



भारत सरकार Government of India
परमाणु ऊर्जा विभाग Department of Atomic Energy
विकिरण एवं आइसोटोप प् Board of Radiation and Isotope Technology

वाशी कॉम्प्लेक्स Vashi Complex
नवी मुंबई Navi Mumbai 400703
दिसंबर December 20, 2024

निविदा सूचना संख्या **Tender Notice No. DAE/BRIT/KRUSHAK/2024**

भारत के राष्ट्रपति की ओर से, वाशी कॉम्प्लेक्स, एपीएमसी फल मार्केट के पीछे, सरकारी वेयर हाउस के पास, तुर्भे, नवी मुंबई-400703 स्थित विआप्रौबोर्ड के मुख्य कार्यकारी द्वारा पात्र उद्यमियों से निम्नलिखित कार्य के लिए दो भाग बोली प्रणाली जिसमें (i) योग्यता सह तकनीकी बोली और (ii) मूल्य बोली शामिल है, के तहत सीलबंद निविदाएं आमंत्रित किया जाता है

Chief Executive, BRIT, Vashi Complex, behind APMC Fruit Market, near Govt. Ware House, Turbhe, Navi Mumbai-400703, for and on behalf of The President Of India hereby invites sealed tenders from eligible entrepreneurs for the following work under a two part bidding system comprising of (i) Qualification cum Technical Bid and (ii) Price Bid.

विवरण Description	: महाराष्ट्र के नासिक जिले के लासलगांव में भापअके/विआप्रौबोर्ड हेतु कृषक सुविधा को संचालन, अनुरक्षण और प्रबंधन सेवाएं प्रदान करने के लिए पट्टे के आधार पर एजेंसी का चयन Selection of an Agency for providing operation, maintenance and management services for KRUSHAK Facility at Lasalgaon District-Nashik, Maharashtra for BARC/BRIT on lease basis(
बोली सुरक्षा Bid Security	: रु. Rs.5,00,000/- (यह जमाराशि या तो डिमांड ड्राफ्ट के रूप में या भुगतान एवं लेखा अधिकारी, विआप्रौबोर्ड के पक्ष में जारी रसीद के रूप में होनी चाहिए This deposit should be either in the form of Demand Draft or deposit at call Receipt issued in favour of Pay & Accounts Officer, BRIT)
पट्टे/लीज़ की अवधि Lease period	: 5 वर्ष years
कार्यनिष्पादन बैंक गारंटी Performance Bank Guarantee	: रु. Rs.1,00,00,000 (केवल एक करोड़ रुपये Rupees One Crore only)

निविदा दस्तावेज सहायक कार्मिक अधिकारी, विआप्रौबोर्ड/ब्रिट, वाशी कॉम्प्लेक्स, एपीएमसी फल मार्केट के पीछे, सरकारी वेयर हाउस के पास, तुर्भे, नवी मुंबई-400703 के कार्यालय में उपलब्ध होंगे, और इन्हें दिनांक 20.12.2024 से 11-01-2025 के बीच (रविवार, सोमवार और सार्वजनिक छुट्टियों को छोड़कर) किसी भी कार्य दिवस पर 10.00 बजे से 15.00 बजे के बीच रु. 20000/- (मात्र बीस हजार रुपये) + 18% दर से जीएसटी प्रति सेट नकद (अप्रतिदेय) के भुगतान पर खरीदा जा सकता है। यह भुगतान लिखित आवेदन और (ए) गामा विकिरण प्रसंस्करण संयंत्र के (i) संचालन, अनुरक्षण और प्रबंधन या (ii) अभिकल्पन, स्थापना और कमीशनन के 3 साल के अनुभव का प्रमाण (बी) 31 मार्च 2024 को समाप्त होने वाले वर्ष के लिए रुपये 5 करोड़ की निवल संपत्ति का प्रमाण, (सी) पिछले 3 वित्तीय वर्षों के लिए हानि और लाभ के लेखापरीक्षा किए गए आंकड़े (कंपनी को पिछले तीन वर्षों के दौरान घाटा नहीं उठाना चाहिए) (डी) पिछले तीन वर्षों के लिए रु.5 करोड़ औसत वार्षिक कारोबार का प्रमाण (ई) नवीनतम आयकर निकासी प्रमाण पत्र (पिछले 3 वर्षों का) (एफ) उपलब्ध तकनीकी कर्मचारियों और प्रशासनिक कर्मचारियों की सूची, (एच) जीएसटी पंजीकरण का प्रमाण प्रस्तुत करने पर किया जा सकता है। Tender documents will be available at the office of the Assistant Personnel Officer, BRIT, Vashi Complex, behind APMC Fruit Market, near Govt. Ware House, Turbhe, Navi Mumbai-400703, and can be purchased on any working day between 10.00 hrs. to 15.00 hrs. (excluding Sundays, Mondays and public holidays) from 20-12.2024 to 11-01-2025 on payment of Rs. 20000/- (Rupees twenty thousand only) + GST @ 18% per set in cash (non refundable) against written application and on production of (a) proof of 3 years experience of (i) Operation, maintenance & management or (ii) Design, installation & commissioning, of Gamma Radiation Processing Plant. (b) Proof of Net worth of Rs, 5 Crore for the year ending 31st March 2024, (c) Audited figures of loss & profit for last 3 financial years (The company should not have incurred losses during last three years) (d) Proof of 5 Crore average annual turn over for last three

years (e) Latest Income Tax clearance Certificate (Last 3 years) (f) List of Technical staff and administrative staff available, (h) Proof of GST registration.

इन दस्तावेजों की जांच करने के बाद, रिक्त निविदा प्रपत्र केवल उस कंपनी को जारी किए जाएंगे जो निविदा कार्य करने के लिए प्रथम दृष्टया सक्षम पाई जाती है। निविदा की बिक्री/निविदा खोलने का मतलब स्वीकृति/अनुमोदन नहीं है। निविदाएं डाक से नहीं भेजी जाएंगी। मूल के साथ प्रमाण पत्रों के सत्यापन के बाद ही निविदाएं जारी की जाएंगी। इच्छुक बोलीदाता हमें सूचित करते हुए अपनी लागत पर सुविधा का दौरा करने की योजना बना सकते हैं। After examining these documents, blank tender forms shall be issued only to the firm prima facie found competent to carry out the tender job. Sale of tender/ opening of tender does not imply acceptance/approval. Tenders will not be sent by post. The tenders will be issued only after the verification of certificates with **the originals**. Interested bidders may plan visit of the facility at their cost under intimation to us.

विधिवत भरी गई निविदाओं को कार्य के नाम के साथ निर्धारित सीलबंद लिफाफे में रखा जाना चाहिए और लिफाफे एपीएमसी फल मार्केट के पीछे, सरकारी वेयर हाउस के पास, तुर्भे, नवी मुंबई-400 703 स्थित सुरक्षा काउंटर पर उपलब्ध डिब्बे में दिनांक 15-01-2025 को या उससे पहले 14.00 बजे तक पहुँचने चाहिए। तकनीकी बोलियाँ दिनांक 18-01-2025 को खोली जाएंगी और मूल्य बोली दिनांक 25-01-2025 को महाप्रबंधक, ईएसएसए, विआप्रौबोर्ड द्वारा उनके कार्यालय में 11.00 बजे इसमें भाग लेना के इच्छुक ठेकेदारों की उपस्थिति में खोली जाएगी। Tenders duly filled in should be placed in sealed cover, prescribed with the name of work, should be deposited in the box provided at Security counter, Vashi Complex, behind APMC Fruit Market, near Govt. Ware House, Turbhe, Navi Mumbai-400 703, up to 14.00 hrs. on or before 15-01-2025. Technical Bids will be opened on 18-01-2025 and Price bid will be opened on 25-01-2025 by General Manager, ESSA, BRIT, in his office at 11.00 hrs. in the presence of such contractors who desires to attend.

निविदाओं की स्वीकृति का निर्णय मुख्य कार्यकारी, विआप्रौबोर्ड, वाशी कॉम्प्लेक्स के पास होगी, जो उच्चतम या किसी अन्य प्रस्ताव को स्वीकार करने के लिए स्वयं को बाध्य नहीं करते हैं और जैसे वो सही समझें, प्राप्त किसी भी या सभी प्रस्तावों को अस्वीकार करने का अधिकार रखते हैं। Acceptance of tenders will rest with the Chief Executive, BRIT, Vashi Complex, who does not bind himself to accept the highest or any other offer and reserves to himself the right to reject any or all the offer received as appropriate.

जो प्रस्ताव उपरोक्त सभी या किसी भी शर्त को पूरा नहीं करते हैं और किसी भी मामले में अधूरे हैं, उन्हें तुरंत अस्वीकार किया जा सकता है। Offers which do not fulfill all or any of the above conditions and incomplete in any respect are liable to be summarily rejected.

ठेकेदारों की पात्रता, शर्तों के बारे में अधिक जानकारी के लिए कृपया www.britatom.gov.in पर देखें। For further details regarding eligibility of contractors, conditions please visit www.britatom.gov.in

महाप्रबंधक, ईएसएसए, विआप्रौबोर्ड General Manager, ESSA, BRIT
भारत के राष्ट्रपति की ओर से For and on behalf of The President Of India

Bid Summary

KEY INFORMATION	DETAILS
<p>Tender for KRUSHAK Facility site</p>	<p>Selection of an Agency for providing operation, maintenance and management services for KRUSHAK Facility which includes Radiation Facility, All Cold Storages (One 250 MT and Two 10 MT Capacity), RTAC (Radiation Technology Awareness Centre) & Office and Ancillary Facilities (Ripening Chamber (5 MT) , Pre-Cooling/Re-Heating Room (50 MT) , Discussion Room and Quality Control Room) at Lasalgaon, District-Nashik, Maharashtra. The Facility has a maximum capacity of 400 kCi of Cobalt-60 (Current strength: Approx. 344kCi). Single tier product box design with four passes irradiation. The plant is designed with three tier source rack and frame to deliver low to medium dose.</p> <p>The radiation processing facility having maximum capacity 400kCi of Cobalt-60. Single tier product box design with four passes irradiation. The plant is designed with three tier source rack and frame to deliver low to medium dose. KRUSHAK Facility includes Radiation Facility, All Cold Storages (One 250 MT and Two 10 MT Capacity), RTAC (Radiation Technology Awareness Centre) & Office and Ancillary Facilities (Ripening Chamber (5 MT) , Pre-Cooling/Re-Heating Room (50 MT), Discussion Room and Quality Control Room).</p>
<p>Contract Tenure & Termination</p>	<p>The contract Tenure is for a period of Five (5) years commencing from the Effective Date. Agency wishing to terminate the contract before the end of five years can do so subject to the entire Bank Guarantee of such Agency standing forfeited. Contract period is extendable by mutual agreement for three months (maximum twice) upon payment of applicable lease charges on pro rata basis (Details at 10.7)</p>
<p>Qualification Criteria</p>	<ul style="list-style-type: none"> • Bidder should have 3 years of experience of Industrial Scale Radiation Processing or Cold storage facility on Operation, Maintenance and Management • Bidder should have Net worth of Rs. Five crore or more for the year ending 31st March, 2024. Company should not have incurred any loss during the last three Financial years. • Bidder should be Registered Entity in terms of being an Incorporated company, partnership or proprietorship in India. Registered Bidder can bid only as a single bidder and no consortium of whatever nature is allowed. • Bidder should not be blacklisted by any Organization/ Government Entity/ Government Company.
<p>Technical Evaluation Criteria</p>	<ul style="list-style-type: none"> • Average Annual Turnover of the bidder should be Rs. Five crore or more in the last three years as on 31st March, 2024. Last three years would represent audited figures for financial years 2021-22, 2022-23 and 2023-24. • Technical manpower available at existing facility for operation/execution of the Industrial Scale Radiation Processing Plant and Cold storage facility which include certified Radiological Safety Officer, plant operators and technicians. • No of year of experience of similar kind of projects for operation, maintenance and marketing etc.

	<ul style="list-style-type: none"> Proposed business plan in terms of tonnage capacity and revenue generation from model expected from this tender.
	Experience in Safety and security of previously handling facility with efficient operation of the similar projects (Radiation Processing plant/ Cold Storage)
Tender Submission Format	<p>Envelope 1: Bid Security and Tender Fee. Bid Security of Rs. 5,00,000/- (Rupees Five lakh only) in the form of a demand draft drawn in favor of “Pay and Accounts Officer, BRIT” payable at Mumbai Tender Fee of Rs. 20,000 (Rs. Twenty thousand only) in the form of Demand Draft in favor of “Pay and Accounts Officer, BRIT”, and payable at Mumbai.</p>
	Envelope 2: Qualification cum Technical Bid: Technical document as detailed in Documents Submission Checklist as per Clause to be submitted in Hard Copy.
	Envelope 3: PRICE BIDS. Bidder should quote the total price in the format specified in the schedule of tender document. The price should include maintenance costs, insurance cost etc.
Bidding Process	The aim of the bidding process is to select the most preferred party as per the terms herein. The selection process would be carried out through two part bid system as follows:
	No bids will be processed without the receipt of Bid Security & bid processing fee
	<ul style="list-style-type: none"> Qualification cum Technical Bid: Capability of the Bidder to undertake the contract would be assessed based on Qualification criteria mentioned in Clause 3.4 & 3.5 in this tender document.
	<ul style="list-style-type: none"> Price Bid: The price bids of bidders qualifying as prequalification criteria shall be opened for comparison and the bidder quoting most favorable price would be the preferred bidder for awarding the contract. The bidder shall pay Rs. 1 Cr as Fixed Annual Lease Charges (FALC) and an Additional Charges (AC) i.e. X percentage/ year of the gross annual revenue as per the audited statement of accounts plus applicable taxes throughout the currency of the lease. Out of which, fixed annual lease charges with applicable taxes to be paid within 15 days of raising invoice by BRIT, every year. The remaining lease amount as per the audited statement of accounts will be paid by Lessee latest by 30th November of subsequent year. Interest will be charged for any delay in the payment as per the prevailing GOI norms.
Tender Evaluation	<ul style="list-style-type: none"> Test of Responsiveness of the bid based on Pass/Fail for Bid Security and Tender Fee and timely submission, marking and sealing, etc.
	<ul style="list-style-type: none"> Evidence of meeting necessary Qualification Criteria.
	<ul style="list-style-type: none"> Opening of Price bids for qualified bidders.
Bid Validity	The bids shall be valid for period of 180 Days from the Due Date of Bid Submission.
Bid Security	Bid submitted shall be accompanied by a Bid Security of Rs. 5,00,000/- (Rupees Five lakh only) in the form of a demand draft drawn in favor of “Pay and Accounts Officer, BRIT.” The validity of Bid Security submitted in form of DD from Nationalized/Scheduled Bank shall be for a period of 180 + 30 days from the Bid Due date and extendable thereafter if required.
Performance Security	Successful bidder who is awarded the contract shall present a Performance Guarantee in favor of BRIT on receipt of Letter of Acceptance (LoA), for an amount equal to Rs100,00,000 (Rs. 1 crore only) and payable in the form of a

	<p>Demand Draft or Bank Guarantee from any Nationalized/Scheduled Bank for due and punctual performance of its obligations during the currency of the contract period.</p> <p>Performance Guarantee in the form of a bank guarantee shall be irrevocable, unconditional and valid for the contract Tenure and a period of 90 (ninety) days thereafter. The format of Performance Guarantee is provided in the Tender Document.</p>
Non-refundable Tender Fee	Rs. 20,000 (Rs. Twenty thousand only) in the form of Demand Draft in favor of “Pay and Accounts Officer, BRIT”, and payable at Mumbai.
Signing of Agreement	A Tripartite Agreement shall be signed between BARC, BRIT and Successful Bidder.
Pre-bid Meeting	Pre-bid meeting will be held at BRIT/BARC Complex, Sector-20, Vashi with prior intimation to interested bidders. Bidders are required to send their queries for pre-bid meeting in MS Word format only through email to chief@britatom.gov.in with copy to Head, FTD (headftd@barc.gov.in)
Due Date of Tenders (Bid Due Date)	<p>Qualification cum Technical Bid submission</p> <p>Due Date and Time : 15.01.2025 by 14:00 hrs</p> <p>Address for submission of hard copy of Qualification cum technical bid: The Chief Executive, BRIT/ BARC complex sector 20 Vashi, Navi Mumbai 400 703</p>
Date of opening of Technical Bids	On 18.01.25 at 11.00hrs in the office of BRIT at above mentioned address.
Date of opening of Price Bids	Price Bids of bidders who are qualified as per the Qualification Criteria shall be opened on 25.01.2025 at 11.00hrs in the office of BRIT at above mentioned address
Insurance	Agency is required to provide comprehensive insurance of the KRUSHAK Facility as per this tender document.
Charges	Agency has to pay towards all insurances, applicable taxes, stamp duty and registration, electricity bill, water supply, security, waste management and other statutory compliance to the employees, any charges and levies related to operation of the plant shall come under purview of the agency.
Statutory clearances	Agency has to take all regulatory licenses, USDA approval, FSSAI license, and other certifications for operation of the plant as and when required in efficient manner.
Consortium/Joint Venture	Not permitted.
Sub contract	The Agency is not permitted to sublet or subcontract the facility for use of any party other than for itself.