Dr. S.A. Ansari Director



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वन उत्पादकता संस्थान

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्) रांची—गुमला राष्ट्रीय राजमार्ग सं. 23 लालगुटवा, रांची — 835303(झारखंड)

INSTITUTE OF FOREST PRODUCTIVITY

(INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)

RANCHI-GUMLA NH – 23, LALGUTWA, RANCHI - 835 303 (JHARKHAND)

No. GEN-III-28/2002-03 Tender No. -30/2014-15 Date: 17.7.2014

TENDER NOTICE / निविदा सूचना

Sealed tenders (technical bid & price bid separately) are invited from proven indigenous / bonafied manufacture OR if manufactures are not directly marketing, then in that case from their Sole Agent/ Distributor / Authorized Dealers or Stockiest for the supply of Scientific Equipment at the Institute of Forest Productivity, Ranchi. The tender documents can be obtained from the Institute by the intending tenderer on all working days during office hours on payment of Rs.225/- in cash or by DD payable to the Director, Institute of Forest Productivity, Ranchi. Tender documents will be available from 21.07.2014. The tender is due for submission up to 2.00 PM on the 28.7.2014. Tender will be opened at 3.00 PM on the 28.07.2014. The last date for obtaining the tender paper is on 25.07.2014 up to 5.30 PM. The tender documents can be also be down loaded from www.icfre.org or www.ifpranchi.co.in

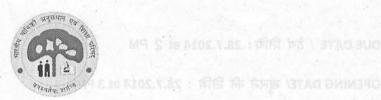
वैज्ञानिक उपकरण आपूर्ति के लिए सदाशयी विनिर्माण से मुहर बंद निविदाएँ (तकनिकि एवं मूल्य प्रस्ताव अलग-अलग) आमंत्रित की जाती हैं अथवा यदि विनिर्माण का सीधे विपणन नहीं है तब उनके एक मात्र एजेंट वितरक से आमंत्रित की जाती हैं । वन उत्पादकता संस्थान, राँची से कार्य दिवस के कार्यालय अवधी में 225/- का नगद भुगतान या 225/- का बैंक ड्राफ्ट द्वारा जो निदेशक वन उत्पादकता संस्थान, राँची के नाम से देय द्वारा निविदा प्राप्त किया जा सकता है । निविदा दस्तावेज दिनांक 21.7.2014 से उपलब्ध होगा । निविदा भरकर जमा करने की तिथि 28.7.2014 अपराहन् 2.00 बजे तक है , निविदा उसी दिन अपराहन 3.00 बजे स्थोली जायगी । निविदा प्राप्त करने की अंतिम तिथि के एक दिन पूर्व तक ही निविदा दस्तावेज दिया जायगा । निविदा दस्तावेज www.icfre.org or www.ifpranchi.co.in पर भी उपलब्ध है ।

(Dr. S.A. Ansari)

Director

Tender Document

For Purchase of Equipment for IFP निविदा दस्तावेज व.उ.सं. के उपकरण खरीद के लिए



Institute of Forest Productivity
वन उत्पादक्ता संस्थान

Lalgutwa, Ranchi -835303
लालगुटवा, रांची - ८३५३०३

STORE SECTION / भण्डार प्रभाग INSTITUTE OF FOREST PRODUCTIVITY (INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION) P.O. LALGUTWA, RANCHI — 835303 वन उत्पादका संस्थान

(भारतीय वानिकि अनुसंधान एवँ शिक्षा परिषद) पो. ओ. लालगुटवा, रांची - ८३५३०३

TENDER NO: 30 / 2014-15 Gen – III – 28/ 2002-2003

DUE DATE / देय तिथि: 28.7.2014 at 2 PM

OPENING DATE/ खुलने की तिथि: 28.7.2014 at 3 PM

CONTENT OF TENDER PAPER / निविदा का विषय वस्त :

THIS PAPER INCLUDES THE FOLLOWING DOCUMENTS

- 1. Tender Notice (Chapter I) / निविदा सूचना (पाठ १)
- 2. Terms & Conditions (Chapter II) / शर्त एवँ नियम (पाठ २)
- 3. Description of the items, specification (Chapter III) / वस्तु का वर्णन एवँ विततण (पाठ ३)
- 4. Agreement (Chapter IV) / राजीनामा पत्र (पाठ ४)
- 5. Format for Bank Guarantee (Chapter V) / बैंक वैधता का प्रपंत्र (पाठ ५)

Issued to M/S /	

STORE SECTION / भण्डार प्रभाग

INSTITUTE OF FOREST PRODUCTIVITY

(INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)
P.O. LALGUTWA, RANCHI – 835303
BIDDING DOCUMENTS

वन उत्पादक्ता संस्थान

(भारतीय वानिकि अनुसंधान एवँ शिक्षा परिषद)

पो. ओ. लालगुटवा, रांची - ८३५३०३

CHAPTER – I Instruction to Bidders/ पाठ - १ बोलीदाता के निर्देश

Sealed Tenders are invited from proven indigenous / bona -fide manufactures OR if manufactures are not directly marketing, then in that case from their Sole agents / Distributors / Authorized dealers for supply of the following items for this Institute.

निम्नलिखित सामग्री आपुर्ती करने के लिए स्वदेशी सावित /सदाशायी निमार्ण या विनिमार्ण के अगर सीधे विपणन न हो तो उनके एक मात्र वितरक बंद सिल निविदा के लिए आमँत्रित किया जाता है

	Tender No.30	Name of the Items / सामग्री का नाम
क्र.स.	2014-15	
1		Gradient Thermal Cycler and Deep Freezer (-20°)
	THE REPORT OF	the facility the party and the first facility for the first facility and the facility and t

The details of the above items and other terms and conditions are available in the tender document, obtainable from the purchase officer, Institute of Forest Productivity, Ranchi-835303, on payment of Rs. 225.00 by Crossed Demand Draft in favour of the Director Institute of Forest Productivity, Ranchi on all working days during working hours. The Tenders should reach this office on or before 28.7.2014 up to 2 PM, which will be opened on the same day at 3 PM in presence of the tenderers or their authorized representatives if any .Any or all tenders can be rejected by the Director, IFP, without assigning any reason. The tender forms and specification are also available at website https://www.icfre.org./, www.icfre.org./, www.icfre.org./ as tender fee along with the tenders submitted.

निविदा प्रपत्र के शर्त एवँ नियम निविदा दस्तावेज में उल्लेखित है जिसे वन उत्पादकता सँस्थान राँची के खरीद अधिकारी से २२५/- के बैंक ड्राफ्ट निदेशक वन उत्पादकता सँस्थान राँची के नाम से देकर किसी भी कार्य दिवस में प्राप्त किया जा सकता है . निविदा इस कार्यालय को 28.7.2014 अपराहन 2 PM बजे तक पहूँच जाना चाहिए जो कि उसी दिन अपराहन 3 PM बजे निविदा कर्ता या निविदा प्राधिकृत के समकक्ष खोला जायगा . किसी कारण से निदेशक वन उत्पादकता सँस्थान राँची निविदा रद्द कर सकता है . निविदा प्रपत्र वेवसाइट http://www.icfre.org./www.ifpranchi.co.in पर उपलब्ध है जिसे आप वेवसाइट से प्राप्त कर सकते है . निविदा के साथ २२५/- का बैंक ड्राफ्ट जमा करे .

Chapter- 2: Conditions of contract ਧਾਠ – ੨ शर्त

Terms & conditions / नियम एवँ शर्ते

- 1. Tenders are invited (in Two parts) for supply of materials as indicated in the attached schedule.
 - निदेशित सामग्री की आपूर्ती के लिए दो भाग में निविदा आँमत्रित किया जाता है
- 2. Envelope containing the tender shall be superscripted as "Tender for supply of scientific equipments".
 - बैज्ञानिक उपकरण आपूर्ती के लिए लिफाफे पर अँकित होना चाहिए
- 3. Tender must be submitted, in duplicate, in sealed covers in the line of Annexure A. The envelope must be superscripted with the Tender Number and the date and time of submission and put in the Tender Box provided for this purpose before 2 PM on 28.7.2014. Tenders may also be sent by post where in receipt will not be issued. निवदा दो भागों में (वास्तविक एवँ अनुरुप) बंद लिफाफे में जमा किया जाना चाहिए . लिफाफे पर निवदा संख्या एवँ दिनाँक अंकित होना चाहिए तथा दिनांक 28.7.2014 को 2 बजे के पूर्व निवदा बाक्श में छोडा जाना चाहिए . डाक द्वारा भी निवदा भेजा जा सकता है
- 4. Received Tenders will be opened at **3.00 pm. on 28.7.2014** before the attending tenderers or their authorized representatives. प्राप्त निविदा को निविदाकर्ता / निविदा कर्ता के द्वारा भी अधिकृत ब्यक्ति के सामने अपराहन ३ बजे दिनांक 28.7.2014 को खोला जायगा .
- 5. The rate shall be quoted on FOR destination (IFP, Ranchi) basis in line of Annexure B (Price bid format). The items to be supplied will have to be as per specification and price of item to be quoted as per price bid format and accordingly supply order. The rates of taxes and duties applicable should be quoted. The supplier will be required to pay the requisite tax, as applicable to govt. of Jharkhand and Govt. of India as applicable. The safe arrival of goods at destination shall be the responsibility of the supplier. संविदा में सामग्री का दर संस्थान वन उत्पादका संस्थान रांची का निर्धारण होना चाहिए. सामग्री का Specification के अनुसार एवं आपूर्ती आदेश के अनुसार सामग्री का आपूर्ती करेंगे . कर एवं अन्य डयूटीज जो लागु हो भी संविदा में कोट करनी चाहिए. आपूर्ती कर्ता ही राज्य एवं केन्द्र के कर को भुगतान करेगे जो लागु हो सामग्री की गंतब्य स्थान तक सुरक्षित पहुचाने की जिम्मेवारी आपूर्ती कर्ता की होनी चाहिए .
- 6. The rate may be <u>quoted in Indian Currency</u>. No rate <u>quoted in Foreign</u>
 <u>Currency</u> will be entertained

सामग्री का दर भारतीय मुद्रा में अंकित हो सकता है . विदेशी मुद्रा में सामग्री के दर को शामिल नहीं किया जायगा .

- 7. The materials are required to be delivered in full and within 30 days after acceptance of the offer.
 - आदेश के बाद 30 दिनों के अंदर पूर्ण सामग्री को वितरण हो जानी चाहिए .
- 8. The prices quoted must be FIRM till delivery, and the offers made must remain open for acceptance till THREE MONTHS from the due date of opening of the tender (withdrawal of offers within original validity of three months is not allowed). The prices offered should be given preferably both in words and figures. Price escalation will not be allowed.

मूल्य का उद्धृत सामग्री वितरण हो जाने तक होनी चाहिए और निविदा खुलने के बाद से प्रस्ताव तीन माह तक के लिए स्वीकृति के लिए खुला रहेगा . सामग्री का मूल्य अंक अक्षरों में प्रस्तावित होनी चाहिये. मुल्य वृद्धि स्वीकार नहीं होगी.

- 9. Normal terms of payment will be 100% payment within 30 days after receipt and acceptance of goods in satisfactory working condition after installation. Other terms of payment should be clearly spelt in the offer. सामान्य शर्त के अनुसार भुगतान 30 दिनों के बाद सामग्री की स्वीकृत सामग्री की संथापन एवं सामग्री की कार्य से संतुष्टी होने के बाद ही भुगतान होगी। भुगतान की अन्य शर्त प्रस्ताव में साफ कही हुई है।
- 10. The supplier will have to install commission and test the equipment at the laboratories. आपूर्तिकर्ता उपकरण को प्रयोगशाला में संस्थापित एवं उपकरण की जाँच करेंगे।
- 11. Printed terms and conditions of the vender shall not be considered. Tenderers are requested to submit their offer complete in all respects maintaining serial number of items, terms and conditions as per tender documents along with all supporting documents failing which offer may not be considered and no further clarification on technical commercial aspects may be entertained.
- 12. The tenderer should also specify regarding Dealership of Proprietary item and a copy of the latest certificate should be produced with the tender issued by the manufacturing firm.
 - निविदाकर्ता को सामग्री के संबंधित बनानेवाली फर्म का प्रमाण-पत्र प्रस्तूत करना होगा।
- 13. Two years' on site compressive WARANTY for all the items and works is required. Necessary certificate to be providing. दो वर्ष की गारंटी सभी सामग्री एवं कार्य पर लागू रहेगा।
- 14. Firm delivery period should be specified. The required delivery schedule for completion of supplies is 01 (one) month from the date of receipt of demand/ supply order in 01 (one) lot/ phase.
 वितरण फर्म अवधि विशिष्ट रूप से बताया जाए। आदेश पत्र प्राप्त होने के एक माह के बाद सामग्री का वितरण हो जाना चाहिए।
- 15. Supply order, if placed will be subject to the terms and conditions separately. आपूर्ति आदेश अलग से होगा यदि स्थान परिवर्तन किया जाए।

16. EARNEST MONEY / PERFORMANCE BANK GUARANTEE अग्रिम धन राशि / उपलब्धि की गारंटी देना।

- a) The tender should accompany a DEMAND DRAFT of Rs.10000/- as earnest money (EMD).EMD in the form of FDR / Demand Draft (payable to Director IFP, Ranchi) must accompany the Part I of the bid. For unsuccessful tenderer EMD shall be refunded immediately after finalization of the tender. EMD shall be forfeited if any tenderer withdraw their offer before finalization of the tender or fails to submit offer of acceptance within 7 days from the date of order.
- (अ) 10000 / की अग्रिम धन राशि माँग पत्र / फिक्सड डिपोसिट के रूप में निदेशक, व.च. सं., राँची के नाम से निविदा के साथ होनी चाहिए। असफल निविदाकर्ता का अग्रिम धन राशि निविदा के निर्णायक के बाद तत्काल लौटा दिया जाएगा।यदि निविदाकर्ता निविदा के निर्णायक के पूर्व अपना निविदा वापस ले लेता है आदेश की तिथि से 7 दिनों अंदर प्रस्ताव जमा नहीं करने पर अग्रिम धन राशि को रख लिया जाएगा,।
- b) One week time shall be given in the order to the successful tenderer to furnish the performance Bank Guarantee. The supplier should have to submit a PBG or performance security in the form of Bank Guarantee or FDR @ 5% of total order value from a commercial Bank in an acceptable Form/Performance security which should remain valid for a period of 24 months beyond the date of completion of all contractual obligations of the supplier including the warranty obligation.
- (ब) सफल निविदाकर्ता को आदेश के एक सप्ताह के अंदर बैंक गारंटी राशि जमा करना होगा। आपूर्तीकर्ता बैंक गारंटी आदेश मूल्य के 5% दर से जमा करेंगे तथा जिसकी नियत समय 24 माह का होगा।

17. JURISDICTION:/अधिकार क्षेत्र

Only the courts at Ranchi in the Jharkhand State will have the jurisdiction to deal with and decide any legal matter or dispute whatever arises out of our contract. केवल झारखंड राज्य के राँची जिला के कचहरी में ही वैधानिक (विवादित) विषय पर कार्य विषयवस्तु स्वीकार्य है।

18. General terms and conditions for submission of offers: सामान्य नियम एवं शर्ते प्रस्ताव के साथ जमा करने के लिए

- (a) The complete offer should be typed in the letter head of the tenderers (Hand written Tender will be summarily rejected). If firm's letter heads are not sufficient to accommodate technical and pricing details & preferably bigger papers are used, such sheets along with other papers of the offer should be signed and stamped by company's authorized signatory.

 टिकित किया गया ही निविदा स्वीकार्य होगा। हाथ से लिखा निविदा स्वीकार नहीं होगा। निविदा के सभी पन्नों पर कम्पनी का हस्ताक्षर एवं महर होनी चाहिए।
- (b) The firms must indicate their Fax No., Telephone No. Email address, PAN No., JST/CST No., Tin No. Excise code No. Registration No.etc (wherever applicable) on the printed letter head. फर्म अपना फैक्स नं./दूरमाष सं. / ईमेल, पैन नं., जे. एस. टी./सी. एस. टी., टीन नं., एक्साइड कोड नं. अवश्य अंकित करें। पंजीकरण संख्या आदि छपे हुए पत्र पर अंकित करें।

- (c) ALL PAGES OF TENDER DOCUMENTS/ OFFER ALONG WITH ENCLOSURES SHOULD BE SIGNED WITH NAME AND DESIGNATION AND HAVE COMPANY'S SEAL. निविदा के सभी कागजातों के पन्नों पर कंपनी के हस्ताक्षर एवं मुहर होनी चाहिए।
- (d) Tenders erased or overwritten will be summarily rejected unless corrections are authenticated with the tenderer's signature. निविदा काट—छांट या ओवर राइटिंग के साथ अस्वीकार होगा।
- (e) The tenders should be submitted as per the instructions given in SCHEDULE OF TENDER SUBMISSION; (ANNEXURE A). Tenders not submitted in the line of Annexure A shall not be considered. निविदा के निर्देशानुसार ही निविदा जमा करनी चाहिए।
- (f) NO DOCUMENT PRESENTED BY THE BIDDER AFTER THE CLOSING DATE AND TIME OF THE BID WILL BE ENTERTAINED OR ADMISSIBLE OR TAKEN INTO ACCOUNT BY IFP UNLESS OTHERWISE CALLED FOR BY IFP.
- (g) Director, IFP reserves the right to reject or accept or withdraw the tender in full or part as the case may be without assigning reason thereof. Tenderers are advised to carefully note that deviation in these terms will not be entertained. निदेशक , व.उ.स., राँची बिना कारण के निविदा रद् या स्वीकृत करने के लिए कानूनी तौर पर सुरक्षित है।
 - (h) Decision of the tender committee will be final and binding on all tenderers. Regarding preference of brand / model of the equipments / instruments/ glasswares/ chemicals decision of technical committee shall be final. The committee will scrutinize the past performance of the manufacturing firm / supplier including maintenance component, which will be also a criteria while deciding the final procurement of equipments.

अंतिम निर्णय निविदा सिमति एवं तकनीकी समिति का होगा। तकनीकी समिति पूर्व आपूर्तिकर्ता के समानों का कार्य-प्रणाली का, रख-रखाव की स्थिति का जाँच के आधार पर उपकरण खरीद के लिए अंतिम निर्णय होगा।

Enclosures of the tender document/ निविदा	दस्तावेज के साथ सम्लम्न
1. Schedule of tender submission	Annexure – A
2. Price Bid Format	Annexure – B
3. Detail technical specifications (Scope of supply/ Schedule of requirement)	Annexure - C

ANNEXURE - 'A'

SCHEDULE OF TENDER SUBMISSION/ निविदा जमा करना

Tender should be submitted in TWO – PARTs (PART I & PART II), the Part – I(Technical bid) of the tender will consist of proof of payment of Tender fee and EMD, and all technical details along with commercial terms & conditions, while the Part – II (financial bid) shall consist of item wise price for the items mentioned in the technical bid.

ALL PAGES OF TENDER DOCUMENTS/ OFFER ALONGWITH ENCLOSURES CONSISTING OF Part - I and Part - II SHOULD BE SIGNED WITH NAME & DESIGNATION AND HAVE COMPANY'S SEAL.

The technical bid and the financial bid should be sealed by the bidder in separate covers duly suprescribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly suprescribed .

PART – I: Consisting of (a) proof of payment of tender fee (Photocopy of Cash receipt), (b) Draft towards Earnest Money, (c) technical offer and a checklist showing deviations from the technical specifications (d) commercial terms & conditions and a checklist showing deviations, if any, from the NIT commercial terms & condition against each clause, (e) Blank format of price bid (price format as per Annexure – B), as quoted by the tenderers (WITHOUT PRICE) along with confirmation that price bid have been carefully prepared and signed on all pages of price bid. Full specifications, details and information regarding the articles to be supplied such as make, size etc. along with original catalogue etc. to be furnished with the technical offer. The list of users of goods of similar or same nature in the country should also be enclosed.

Envelope containing the above shall be properly sealed ONLY by sealing wax embossed with logo or monogram of the tenderer and must be super scribed with the "Tender No. and its date and time of submission Part – I" on the left hand corner side.

PART - II: - Shall consist of details of prices ONLY (price format as Annexure - B). The price bids of only those tenderers whose offer in Part - I is found technically and commercially acceptable will be opened.

Envelope containing the above shall be properly sealed ONLY by sealing wax embossed with the logo or monogram of the tenderers and must be superscribed with the "Tender No. and its date and time of submission, Part – II (Price bid)" on the left hand corner side.

निविदा दो भागों में जमा किया जाए (खंड 1 एवं खंड2) प्रथम खंड (तकनीक बीड) के साथ निविदा शुल्क, अधिग्रहण राशि एवं तकनीक विवरण के साथ व्यवसायिक नियम एवं शर्तों के साथ जबकी खंड 2 के साथ (वित्तिय बीड) सामग्रीनुसार मूल्य अंकित रहेगा। खंड 1 एवं खंड 2 के सभी पन्नों पर कंपनी का हस्ताक्षर एवं कंपनी की मुहर होनी चाहिए। तकनीकी बीड एवं वित्तिय बीड दोनों अलग—अलग सील किए हुए लिफाफे में होने चाहिए तथा दोनों लिफाफे एक बड़े एवं सील किए हुए बड़े लिफाफे पे होने चाहिए/......

पार्ट 1 लिफाफे को केवल सीलिंग वैक्स द्वारा ही सील पर निविदाकर्ता अपना लोगो या मोनोग्राम लगावें। खंड 1 के साथ निविदाशुल्क की छायाप्रति , अग्रिम धनराशि, तकनीकी प्रस्ताव, सामग्री की तकनीकी विशिष्टता , व्यवसायिक नियम एवं शर्ते हों। सामग्री का पूर्ण विषलेशण तथा जानकारी/सूचना होनी चाहिए जो आपूर्ति किया जाएगा (बनाने की कंपनी, आकार, आदि) तथा साथ में संचालिका (कैटलोंग) ही सील्ड लिफाफे के बायें तरफ निविदा सं., दिनांक तथा जमा करने का समय अंकित होने चाहिए।

पार्ट 2 — दूसरे भाग में केवल सामग्री का विस्तृत रूप में मूल्य विवरण होगा। लिफाफे को पूर्ण रूपेन सील्ड होनी चाहिए। लिफाफे के बायें तरफ निविदा संख्या, दिनांक तथा निविदा जमा करने का समय अंकित हो।

SUBMISSION OF TENDERS/ निविदा जमा करना

- (I) All the above mentioned envelopes containing the tenders shall be properly sealed ONLY by sealing wax embossed with the logo or monogram of the tenderers. Envelopes sealed by ONLY Gum or staples shall not be accepted.
- (II) The envelopes containing tenders(Part I & Part II) must be superscribed with the Tender No. and date, time of submission on the left hand corner side as per instructions above.
- (III) Tenders not submitted in the above manner will not be accepted.
- (IV) The tenderers will keep their offers valid for a period of THREE MONTHS from the date of opening of the Part II.
- 1) सामान्यतः निविदा के लिफाफे सीलिंग वैक्स द्वारा ही सील्ड एवं लोगो(मोनोग्राम) होनी चाहिए। स्टेपलर्स /गोंद द्वारा सील्ड किया लिफाफे स्वीकार्य नहीं है।
- 2) निविदा के भाग एक एवं भाग दो लिफाफे पर निविदा संख्या, तिथि एवं निविदा जमा करने का समय लिफाफे के बायें तरफ दर्शायें।
- 3) उपरोक्त तरीक से पेश नहीं की गई निविदायें स्वीकार नहीं किए जायेंगे।
- 4) निविदायें उनके प्रस्ताव का मान्य भाग दो खोलने के तीन महीने की अवधि के लिए निविदायें रखना होगा।

COST OF TENDER DOCUMENT AND THEIR SALE/ निविदा दस्तावेज एवे उनकी बिकी की लागत

Tender forms against advertised tenders shall be charged for and the tender fee is indicated in the advertisement itself. Tender forms purchased by one firm are not transferable to another firm. Tender fees shall be received in the manner indicated in the advertisement. A Cash Receipt will be issued for the fee. Tender forms shall be issued to the firm on the basis of such cash Receipt. Sale of tender paper shall be closed 1 (one) day prior working day to the last date of receipt of the tender i.e. on 25.7.2014

विज्ञापित निविदा के खिलाफ निविदा प्रपत्रों के लिए चार्ज किया जाएगा और निविदा शुल्क विज्ञापन स्वयं में संकेत दिया है। निविदा एक फर्म द्वारा खरीद करने पर हस्तांतरणीय नहीं है। निविदा शुल्क विज्ञापन में दी गणी तरीके से प्राप्त किया जाएगा। एक नकद रसीद शुल्क के लिए जारी किया जाएगा। निविदा रूपों जैसे नकदी रसीद के आधार पर फर्म को जारी किया जाएगा। निविदा प्राप्त तिथि से एक दिन पूर्व निविदा बिकी बन्द कर दिया जाएगा।

EXTENSION OF DUE DATE OF TENDERS/ निविदाओं की नियत तारीख का विस्तार

Normally the last date of submission of tender shall not be extended. In case, however, where extension cannot be avoided, the decision shall be communicated to the individual tenderers who have purchased the tender forms and a new notice of extension of date of tender shall be published in the Newspapers and will be available on respective websites of IFP.

आमतौर पर निविदा प्रस्तुत करने की अंतिम तिथि को बढ़ाया नहीं जाएगा। मामले में कैसे कभी जहाँ विस्तार टाला नहीं जा सकता, निर्णय व्यक्तिगत, निविदाओं जो निविदा रूपों और निविदा की तारीख के विस्तार का एक नया नोटिस खरीदा है कि सूचित समाचार पत्र में प्रकाशित किया जाएगा तथा व.उ.सं. के ब्यवसाइट पर उपलब्ध होगा।

RECEIPT OF TENDER/ निविदा प्राप्ति

The last date and hour for submission and receipt to tenders is stated in the schedule of tendering. If the tenders are sent by post the tender must be sent in double covers. The inside cover should bear Tender No. The outer cover should bear only the address of the purchaser without mentioning the Tender No. पिछले और प्रस्तुत करने और निविदा प्राप्ति के लिए तारीख, घंटे , निविदा की अनुसूचि कहा गया है। अगर निविदायें डाक द्वारा भेजा जाता है, निविदा डबल कवर में भेजा जाना चाहिए। निविदा के ऊपर केता के पते का उल्लेख होना चाहिए।

DELAYED OR LATE TENDER/ निविदा देरी

- ii) The due date of submission and opening of the tenders will be the same as far as practicable.

 निविदा जमा करने एवं खोलने की तिथि वही होगी जो निविदा में है।
- iii) A tender which has not been received on the due date and before the due time of opening of the tender, the same will not be considered. No. relaxation in this respect will be entertained. एक निविदा जो नियत तारींख पर नहीं किया गया हो, प्राप्त हुआ है और निविदा खोलने की वजह समय से पहले एक भी पर विचार नहीं किया जाएगा। इस संबंध में किसी प्रकार का छूट नहीं दिया जाएगा।
- iv) Tenders sent through Telegram, Telex, Fax or E-mail will not be considered. टेलीग्राम , टेलेक्स, फैक्स या ईमेल द्वारा भी भेजा गया निविदा स्वीकार्य नहीं होगा।

OPENING OF TENDERS/ निविदा खुलना

- I) Tenders viz. Part I shall be opened on the due date and time of opening in the presence of the authorized representatives of the participating tenderers. Bids without Earnest Money or documentary evidence issued by Government authorities for according exemption towards submission of EMD will be ignored. निविदाकर्ता के सदस्य की उपस्थिति में समय पर निविदा खोला जाएगा। निविदा के साथ सही कागजात एवं ई.एम.डी. नहीं रहने पर निविदा अमान्य होगा।
- II) Only representatives authorized in writing, by the respective tenderers shall be permitted to be present during the Tender opening, along with the condition of only one person per participating / attending tenderers. निविदाकर्ता अपने सदस्य को लिखित रूप में उपस्थित हाने के लिए प्रमाणित करने के बाद ही उनके सामने निविदा खोला जाएगा।

- III) Representative of a firm, who has NOT participated in the tender, shall not be permitted to be present at the time of opening of a tender. भाग 2 निर्धारित तिथि को खोला जाएगा। जिस निविदाकर्ता का तकनीकी एवं व्यवसायिक जाँच के बाद ही स्वीकृत किया जाएगा।
- IV) Due date of opening part II: Price bid shall be intimated later on only to those tenderers whose bids will be found technically & commercially acceptable after scrutiny.

 निर्धारित समय के बाद निविदा किसी भी तरह से स्वीकार्य नहीं होगा।
- V) No amendment to a tender shall on any account be permitted after the due date and time of receipt of tender.

SIGNING OF ALL PAGES OF TENDER/ निविदा के सभी पन्नों पर हस्ताक्षर

Tenderers must be signed with seal on all the pages of the tender, including all enclosures submitted with the tenders. In case the signature with seal in missing on any page of their price bid the firm will be told to comply with the same at the time of opening the tender, or otherwise the tender will be rejected.

In case the Tenderers submit self attested copies of registration certificate of DGS & D/NSIC, License from BIS and approval certificate issued by DGS &D/other independent statutory bodies of Govt. of India, along with the tender, they will be asked to show the original copies of such documents for verification to satisfy about their authenticity.

निविदाकर्ता निविदा के सभी पन्नों पर संलग्नक के साथ हस्ताक्षर एवं मुहर निविदा जमा करने के साथ हो। यदि किसी पन्ने पर हस्ताक्षर एवं मुहर छूट जाने पर स्वीकार नहीं होगा।

Price schedule

B- SHUXSHINA Dresentative of a firm, who has NOT participated in the tender, shall

(To be utilized by the bidders for quoting their prices)

SI. No.	Description of material with required accessories (if any)		Quantity (פרפוב שחנ			FOR Destination/ landed Value
		refailer	क्षेत्रकार्थः ह	वत्रहा वि	किकी क	तिम् वाह्य वित	F BIFFE D	तिधनी	
	ted after the	e permit	y account b	on ar	ndershal	nt to a te	embnen	No al	/V
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1.									
		y jain + 8	Ah theah the	产 布 T	जीते \त्रव	OF TENE	LPAGE	A TO DE	Mais .
	lêr, including	the ten	the pages of	lle no	with seal	e signed	l Jeum 2	Tendere	
	with sear in	enature nos of t	case the sol	-	ne teno:				
	oe rejected.	Same Sales							smez
	by D65 &D/	e Bsüed			a its and a		sail Ok		od to
	tender, they	edt dtiw	ndia, along	to Jv	les of Go	utory bod	lent stat	перев	other

(N.B. – Please indicate your JST/ CST, Excise code no. wherever applicable)

Name / Seal of the Tenderer

SCOPE OF SUPPLY/ SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATION

1. GUARANTEE/ WARRANTY:

The supplier should have to provide the comprehensive warranty of satisfactory performance of all the units offered by them, for a period of two years including repairs/ replacement / maintenance of the items, failing which the security money will be forfeited. The period of warranty shall be reckoned from the date of commissioning or 18 months from the date of receipt and acceptance by IFP, Ranchi. The supplier shall be responsible for any defect that develop under the conditions provided for by the contract and under proper use, arising from faulty materials, design or workmanship and shall remedy such defects at their own cost when called upon to do so. If it becomes necessary for the supplier to replace or renew any defective portion of the goods, the supplier should make such replacement or renewal without any extra cost to IFP.

प्रत्येक सामग्री (उपकरण) के साथ आपूर्तिकर्ता को वारेन्टी एवं दक्षता का प्रमाण-पत्र होना चाहिए। वारेन्टी दो वर्ष का मान्य होनी चाहिए। किसी भी प्रकार की खामियां आने पर उपकरण का बदलाव एवं मरम्मत किया जाना होगा। यदि उपरोक्त विषय से हटने पर आपका राशि वापस नहीं होगा। यदि उपकरण वारंटी के तहत , बदलाव या मरम्मत के लिए किसी प्रकार का भूगतान नहीं किया जाएगा।

2. IDENTIFICATION MARKS:

Identification mark i.e. Makers name, etc. should be embossed/engraved/punched on materials at a visible place which is not subject to wear or tear for ease of identification at any point of time.

3. CONSIGNEE PARTICULARS: The Stores are required to be delivered to the consignee whose address is given below

The Director
Institute of Forest Productivity
(Indian Council of Forestry Research & Education)

"ARANYODAYA"

Besides Ranchi – Gumla Road NH-23 (approx 1.5 KM. from Kathal More)

AT & PO. Lalgutwa, PS. Nagri

Dist.- Ranchi – 835 303, (Jharkhand)

सेवा मे
निदेशक
वन उत्पादक्ता संस्थान
(भारतीय वानिकि अनुसंधान एवं शिक्षा परिषद)
(अरोण्धाय)रांची गुमला राष्ट्रीय राजमार्ग संख्या -२३
पो. ओ. लालगुटवा, रांची - ८३५३०३

4. The consignee will do inspection and verification of goods.

CHAPTTER 3: Description of items with specifications

Sl. No.	Name, Description & specification of the items	Qty Reqd.
1.	Gradient Thermal Cycler	list equit
	Minimum required specifications:	ampliaria Tura scui
	• Sample capacity: 96x0.2ml tubes, 0.2ml tube strips or 1x96-well plate	
	With Peltier heating and cooling.	
	 Should have gradient capability and dynamic ramping (identical hold times) for all the 8 rows of a gradient. 	
	• Temperature differential range: 1-25°C.	
	• touch screen interface: 5.7" (14.5 cm)	
	Graphics : high resolution	
HIDA S	The touch screen should be responsive for both gloved and ungloved fingers.	
	Running reaction volumes: 1-100ul,	
	• maximum ramp rate : 4°C/second	
	• Average ramp rate: 2.5°C.	
	• temperature range: 4-100°C	
	• gradient range: 30-100°C	
	temperature accuracy and uniformity:	
	± 0.5°C	
	 Memory: >500 programs with further expansion through a USB Flash Drive for transfer of files. 	
	• temperature control modes : block and calculated	
	The software : exportable Run logs and system error logs	
	Boot up time: quick boot up time of not more than 1 min.	
	Should be quiet in operation.	
	System should have built in library of standard protocols for long	
	PCR, fast PCR,	
	Reverse transcription PCR etc.	
	• Should have the feature of "instant incubation" to keep samples at	
	constant temp. For ligation and restriction digests.	
	 Should have power save mode. Should be compatible with all kind of plastic consumables and 	
	reagents especially reusable sealing Mats.	
3,	reagents especially reasons seating triates.	
	Phoon to postscriptor and very limit and the models	
	The state of the s	

2.	Deep Freezer (-20°C)	1
-	Minimum required specifications:-	and to strong
	 Fitted with standard door locks for enhanced sample security and peace-of-mind. 	
	• Integrated digital controller with temperature display, door ajar alarm, and high/low temperature alarms is easy-to-use and maintains the correct cabinet temperature.	
	Standard access ports making integration of secondary monitoring systems simple.	To the former D
	• Finish: interior and exterior: hips & pre painted steel.	HIA etment
	Insulation: HCFC and CFC free	CO. Howe St. end
	• Capacity (l): 232	erra i i fan de fan de
	Door: solid door	To an in the Comment
	Defrost: manual defrost	
	Door gasket type: magnetic	
-	Control: electronic controller	and the same of th
+ 1	• Set point: -20°C	
	Sattable war as 19 to 250C	
iòt	• Alarm: high temp alarm (-15°C), low temp alarm (-30°C)	
S	• Refrigerant: r600a	
100	• Compressor hp: 1/8	
	• Voltage: 220-230v 50hz	Un eller gray
BOV	• Temperature variation inside the cabinet: -18 ~ -25°C	cardier and lead
1	• Operating ambient temperature - min/nom/max (c): 15c/25c/32c	n brue ha social

Chapter - 4: Agreement

The Supplier	-agrees	to	accept	the	terms	and
conditions of this bidding document in letter and spirit.						

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Name/ Seal of the Tenderer

Chapter-5 : Format for Bank Guarantee

To
Director
Institute of forest Productivity
Ranchi-Gumla NH-23
Lalgutwa,Ranchi-835303

Ref: Your Order No	For the supply and deliv	very of has b	een accepted by
M/S			

Sir,

In accordance with the terms of payment of the above referred order, we have agreed to pay the balance of 5% with an acceptable performance Bank Guarantee for 5% of the total contract value, viz. Rs............ for the due performance by the supplier of all its contractual obligations and it will be valid for a period of 24 months from the date of bank guarantee for this purpose you are requested to kindly accept our guarantee.

In consideration thereof, we hereby guarantee payment of and undertake to pay Rs. and remit to you on demand and without demur the sum of Rs. being 5% of the total value of the contract on receipt of your intimation that the Supplier has committed a breach of any of its contractual obligations.

This guarantee shall be valid for a period of 24 months from the date of Installation of the equipment in satisfactory condition or 24 months from the date of dispatch of the last lot of consignment whichever is earlier, and in any event shall expire on, You will have the right to file/make your claim on us under the guarantee after a period of sixty days from the said date of expiry of this Bank grantee.

This guarantee shall not be revoked without your express consent and shall not be affected by your granting time or any other indulgence to the supplies or by any change in the constitution of the Bank or the supplies or for any other reason whatsoever.

Not with standing anything, contained herein above, our liability under this guarantee is restricted to Rs... and this guarantee will remain in force up to and inclusive ofunless an action to enforce a claim under the guarantee is filed against us within sixty days from the date of expiry i.e. on or before

Signatory of the Bank with Seal