

Tender for supply of
bamboo processing
machineries for Forest
Division Satna, M.P

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Tender Notice

1.1 General

- 1.1.1. Office of the Forest Development Authority & Conservator of Forest, Forest Division Satna, Madhya Pradesh invites sealed tenders from manufacturers, distributors or their authorized dealers for supply, installation and commissioning of 1 set of Bamboo furniture making machines, 1 set of Bamboo round sticks & agarbatti stick making machines and 1 set of bamboo pellets/ briquettes making machines . The last date of receiving the tender is dated **03-09-2016**.
- 1.1.2. Tender document and other details are available for purchase at Rs. 1000/- INR in the Conservator office of Satna Forest Division, Madhya Pradesh.
- 1.1.3. Tender document and other details are also available at the website: <http://mpforest.gov.in/>, <http://www.mpbamboomission.org/>, <http://tenders.gov.in/>
- 1.1.4. In all respect hard copy of the sealed Technical bid, Financial bid & Earnest money deposit must be received at the office of the undersigned latest by **03-09-2016** on 3:00 PM and will be open Technical bid on the same day at same office on **03-09-2016** at 3:30 PM in the presence of such tenderer or their authorized representatives as may be present.
- 1.1.5. Financial bid document of successful technical bidder will be open on **05-09-2016** at 12:00 PM in the conservator office of satna M.P in the presence of such tenderer who will be qualified in technical bid or their authorized representatives as may be present.
- 1.1.6. All corrigendum/ amendments/changes if any will only be issue and made available only on <http://mpforest.gov.in/>, <http://www.mpbamboomission.org/>, <http://tenders.gov.in/>

1.2 Key dates and time:

S.NO	TASK	DATE & TIME
1	Advertisement of Notice	30-08-2016
2	Submission of Hard copies of EMD, Technical & Financial bids	03-09-2016 till 3:00 PM at office of Conservator of Forest Satna, M.P
3	Opening of technical bid	03-09-2016 on 3:30 PM at office of Conservator of Forest Satna, M.P
4	Opening of financial bid	05-09-2016 on 12:00 PM at office of Conservator of Forest Satna, M.P

2.Tender Rules

2.1 Scope of Tender

Office of the Forest Development Authority & Conservator of Forest, Forest Division Satna, M.P.(hereinafter referred as Tender Inviting Authority and/or Tender Acceptance Authority and/or Ordering Authority unless the context otherwise requires) invites bids from Manufacturers, Distributors or Authorized dealers for Supply , installation and commissioning

of 1 set of Bamboo furniture making machines, 1 set of Bamboo round stick & agarbatti stick making machines and 1 set of Bamboo pellets/ briquettes making machines.

Package No.	Description	Earnest Money Deposit (INR)	Tender Document Fees (INR)	Approximate Purchase Amount (INR)
01	Bamboo furniture making machines	Rs. 2.00 Lakh	Rs. 1000/-	Rs. 40.00 Lakh
02	Bamboo round stick & agarbatti stick making machines	Rs. 2.00 Lakh	Rs. 1000/-	Rs. 45.00 Lakh
03	Bamboo pellets/ briquettes making machines	Rs. 2.00 Lakh	Rs. 1000/-	Rs. 15.00 Lakh

2.2 Eligibility Criterion

The Tenderers should fulfill the following eligibility criteria:

- 2.2.1. The Tenderer should be Manufacturer, Distributor or Authorized Dealer having relevant License of Manufacturer and such a Registration should be valid as on the date of Tender submission. Tenderer must submit its legal status
- 2.2.2. Tenderer should submit item wise ISI/ISO certificate valid at the time and date of bid submission, issued by competent authority.
- 2.2.3. The Tenderer should have achieved annual turnover of more than Rs.1 crore (every FY) in the last three financial years, backed by practicing chartered accountant.
- 2.2.4. The Tenderer (and tenderer's principal manufacturer, if Tenderer is Authorized Dealer) should not be blacklisted either by the Tender Inviting Authority or by any State Government or by Government of India. An undertaking by the Tenderer should be submitted in this regard certifying that the Tenderer or its principal manufacturer (if applicable) is eligible to participate in the bid process.
- 2.2.5. The Manufacturer should be in the business of manufacturing of similar equipment for a period not less than 5 Years.
- 2.2.6. The Tenderer must submit the list with complete address of those firms or institutions to whom they have supplied the same machines in last three years and details of the performance of machines in Annexure – 5
- 2.2.7. The Tenderer must submit the Income tax returns of last three years & Sales Tax clearance certificate of last three years.
- 2.2.8. For Furniture making machine set the Tenderer should have supplied at least 1 no parallel splitter, 1 nos four side planner in past one year (starting from 1st April 2015). Also the supplier should have supplied at least 5 NOS Vacuum Pressure Impregnation plant and 5 nos Dryer(all are key machines) in past three years(starting from 1st April 2013)
- 2.2.9. For Round sticks & Agarbatti making machine set the Tenderer should have Minimum 2 satisfactory customers of their machines in Madhya Pradesh who are taking out production for min 6 months and at least 3 more satisfactory customers all over India who are using machine for more than 1 year now. Tenderer should have good experience in manufacturing/ supplying double Pedal type agarbatti machines and

should have atleast 25 machines in running condition (under regular production) in Madhya Pradesh

2.2.10. For Pellet making machine the Tenderer should have supplied at least two nos pulverizer and sifter set for bamboo dust

2.3. Earnest Money Deposit (EMD)

- 2.3.1. All tenders must be accompanied with Package-wise EMD along with Technical bid.
- 2.3.2. The EMD should be submitted in form of bank guarantee of Nationalized Bank/Scheduled Bank in Favor of **“Conservator of Forest, Satna division”** Earnest Money submitted in any other form will not be accepted and the tender will be rejected.
- 2.3.3. Earnest Money/Security Deposit to this office in previous tenders will not be adjusted towards the present tender and no request will be entertained in this regard.
- 2.3.4. The EMD of all unsuccessful Tenderers shall be returned within 7 days of signing of contract with successful Tenderer(s).
- 2.3.5. The EMD of successful Tenderer shall be returned after supply & installation of machines successfully by the Tenderer(s).
- 2.3.6. The EMD will be forfeited, in case successful Tenderer withdraws its Tender during the validity of bids OR the successful Tenderer who fails to sign the contract agreement OR fails to supply the machines in given time limit.

2.4. Validity of Tender

- 2.4.1. The Tender will be valid for a period of 90 days after the due date of submission of Tenders. A Tender valid for a shorter period shall be rejected by the Tender Inviting Authority as non-responsive
- 2.4.2. In exceptional circumstances, prior to the expiration of the Tender validity, the Tender Inviting Authority may request the Tenderers to extend the Tender validity for further period as deemed fit. The request and the responses thereto shall be made in writing. A Tenderer may refuse the request without forfeiting its EMD. A Tenderer, agreeing to the request will not be required or permitted to modify its Tender.

2.5. Preparation and submission of Tender

- 2.5.1. The Tender should be typewritten and every correction and interlineations in the bid should be attested with full signature by the Tenderer, failing which the bid will be treated as ineligible. Corrections done with correction fluid should also be duly attested.
- 2.5.2. The Tender should be submitted separately package wise :

PACKAGE NO	EMD	TECHNICAL BID	FINANCIAL BID
01	To be submitted package wise	All necessary documents along with Technical Tender form as per annexure 1.1	All necessary documents along with Financial Tender form as per annexure 2.1
02	To be submitted package wise	All necessary documents along with Technical Tender form as per annexure 1.2	All necessary documents along with Financial Tender form as per annexure 2.2
03	To be submitted package wise	All necessary documents along	All necessary documents along

		with Technical Tender form as per annexure 1.3	with Financial Tender form as per annexure 2.3
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- 2.5.3. All documents/papers should be numbered, signed and sealed by the Tenderer on each page.
- 2.5.4. The Tender is required to be prepared and submitted in two parts viz. 'Envelope A - Technical bid' and 'Envelope B- Financial bid'.
- 2.5.5. The **'Envelope A- Technical bid'** shall contain all essential documents for Technical Tender. Such documents to include the following:
- 2.5.5.1. Earnest Money Deposit to be submitted package wise
 - 2.5.5.2. Duly filled and signed Technical Tender form to be submitted package wise as per annexure (1.1, 1.2, 1.3)
 - 2.5.5.3. Covering Letter as per annexure- 3
 - 2.5.5.4. Manufacturer's Authorization Letter as per annexure-4
 - 2.5.5.5. Performance Statement as per annexure-5
 - 2.5.5.6. Guarantee certificate as per annexure-6
 - 2.5.5.7. Undertaking (Not blacklisted by any TIA, state & central govt, etc)
 - 2.5.5.8. Self-attested copy of relevant License for Manufacturing/Selling and distribution (whichever appropriate) of the product quoted duly approved by the Licensing authority for each schedule of product quoted as per specification in the tender.
 - 2.5.5.9. Self-attested copy of firm's registration certificate
 - 2.5.5.10. Self-attested copy of registration in sales tax department and its TIN number
 - 2.5.5.11. Self-attested copy of Sales tax Clearance Certificate of last three financial years.
 - 2.5.5.12. Self-attested copy of Income Tax returns Certificate of last three financial years.
 - 2.5.5.13. Annual turnover statement of last three financial year backed by practicing chartered accountant.
 - 2.5.5.14. Audited Balance sheet and Profit and Loss Statement of last three financial years.
 - 2.5.5.15. Self-attested copy of Item-wise ISO/ISI certificate.
- 2.5.6. The **'Envelope B- Financial Bid'** shall contain duly filled, stamped and signed Financial bid in the format provided in Annexure – (2.1, 2.2, 2.3).

2.6. Tender Prices

- 2.6.1. The Tenderers should quote the rates in Annexure – (2.1, 2.2, 2.3) package wise for the items as per composition and Specification given in **point no. 2.22** of tender document. Any variation, if found, will result into the rejection of the tender.
- 2.6.2. The Tenderer should mention the name of manufacturer of the item being quoted.
- 2.6.3. Rates inclusive of all types of taxes (i.e. Excise Duty, Customs duty, transportation, insurance, any incidental charges, State VAT/CST, and separately on door delivery basis (FOR Destination, at Stores), etc as per format given in Annexure – 2.1, 2.2, 2.3.
- 2.6.4. Quoted rates are valid up to one year from the date of signing of contract agreement and shall be firm during the currency of the contract.

2.7. Deviation

If the Tenderer submits the offer with deviation for any item then Deviation statement should be submitted for every offer. In the absence of this the purchaser reserves the right to accept or reject the bid of that particular item. Bidder should submit Deviation statement in following format. No other formats will be accepted. In absence of deviation statement the tender will be rejected.

SN	Specification of Machine/Equipment mentioned in Tender Enquiry	Specification of Machine/Equipment offered by the Tender	If yes, indicate the deviation & whether it on + ve side & how

2.8. Opening of Tenders

- 2.8.1. The Tenders shall be opened at the scheduled date, time and venue (**given in section 1.2**) by the committee constituted by the Tender Inviting Authority. The Tenderers' representative may attend the Tender opening.
- 2.8.2. During the tender opening as above, the envelopes containing Technical bid shall be opened first. The envelopes containing Financial bid shall be Opened on Scheduled Date & Time.
- 2.8.3. Tenderers must maintain discipline at the time of opening of tender, any Tenderer if found creating nuisance or hinder the tender process will be blacklisted by TIA.
- 2.8.4. The date and time of opening of Financial Tenders shall be informed to all such Tenderers who qualify in technical evaluation. Financial Tender will be open in presence of Tenderers or its representative who successfully qualify in technical bid evaluation.
- 2.8.5. In the event, the date of opening as above is declared government holiday; the tenders shall be opened at the same time on the next working day.

2.9. Evaluation of Tenders

- 2.9.1. The purchase committee, constituted by the Tender Inviting Authority, shall evaluate the technical bid first with reference to technical requirements and various other commercial criteria given in the Tender Document. (Format for Technical evaluation as per Annexure-9)
- 2.9.2. Criteria for evaluating technical competency shall have four basis (Power, Function, Metal standard and Specification) given in section **2.22** in the form of required technical specification of the machines.
- 2.9.3. Purchase committee will have power to decide the minimum criteria for each set of machine against which they can reject the technical bid on that account.
- 2.9.4. Only successful technical bidders will be considered for next round of bidding for deciding the financial criteria.

- 2.9.5. The rate per unit for the tendered quantity, indicated in the Financial bid shall be considered for evaluation of Price and determining Tenderer.
- 2.9.6. No complaint shall be entertained by the Tender Inviting Authority after the opening of financial bid.
- 2.9.7. The team constituted by TIA will visit the site of lowest bidders(1st lowest and 2nd lowest) and at sites where their machines are running.
- 2.9.8. The team constituted by TIA will evaluate the past performance of machines of these bidders and have the right to reject the lowest bidder if they don't find a satisfactory track record.
- 2.9.9. The team constituted by TIA will give extra weightage to the bidders who have customers who have done repeat purchases, who have export based customers, also the manufacturers who have manufacturing background with employees having facility of ESIC and PF and also good manufacturing setup.

2.10. Award of Contract

- 2.10.1. The Tenderer who successfully qualified in technical bid and has quoted lowest unit rate for an item shall be considered for award of contract.
- 2.10.2. The successful Tenderer shall execute an agreement (As per format given in Annexure – 7 on a Non-judicial stamp paper of value of Rs.100/- (stamp duty to be paid by the Tenderer) within 7 days from the date of the intimation from Tender Inviting Authority informing that his tender has been accepted.
- 2.10.3. If the successful Tenderer fails to execute/sign the agreement within the specified time or withdraw his/her tender after the intimation of acceptance of his/her tender or owing to any other reasons, his purchase order shall be cancelled and the EMD deposited by him with the tender shall stand forfeited by the Tender Inviting Authority besides debarring the Tenderer for a period of one year.

2.11. Placement of Purchase Orders and Delivery Requirements

- 2.11.1. The Tender Inviting Authority shall place individual Purchase Orders for supply of Items during the period of 1 year from the date of signing of contract with successful Tenderer(s). Tender Inviting Authority reserves the right to extend the validity of purchase order further by 3 months on the same rates and terms & conditions of the contract.
- 2.11.2. The supplier should complete the supply at the respected common facility centre (CFC) Sanoura, District- Satna, M.P. within 60 days from the date of issue of purchase order.
- 2.11.3. If at any time the Tenderer has, in the opinion of the Tender inviting authority, delayed the supply of Items due to one or more reasons related to force Majeure events such as riots, mutinies, wars, fire, storm, tempest, natural calamities or other exceptional events, the time for supplying the Items may be extended by the Tender inviting authority/ordering authority at its discretion for such period as may be considered reasonable. However such extension shall be considered only if a specific written request is made by the Tenderer within 7 days from the occurrence of such event. The exceptional cause does not include scarcity of raw material, power cut and labour disputes.

- 2.11.4. The undersigned reserves the rights for any changes/cancellation/rejection of any part or whole tender, without assigning any reason what so ever.
- 2.11.5. Warrantee/Guarantee should be for a period of minimum 1 year.
- 2.11.6. All consignment must be dispatched freight paid to concern CFC "To pay" Railway Receipt/Freight Receipts will not be accepted. Loading /Unloading charges shall be borne by the supplier.
- 2.11.7. It must be noted that normally all correspondence and transactions will be made only with the parties whose tenders have been accepted and not with anybody else.
- 2.11.8. The undersigned reserves the right to split up the order for supply of articles at tender for amongst more than one tender.

2.12. Quality Testing Requirements:

- 2.12.1. The Items including its packaging, to be supplied, shall be of the best quality & ISI/ISO certified and shall comply with the specifications given in the Tender Document.
- 2.12.2. All Items should be supplied with quality certificate. The undersigned may get the items inspected by such person or persons he deems fit and to reject such of these items as in his opinion do not come up to the specification. The decision of the undersigned will be final in such cases. The rejected items will be returned on the bidder's cost.
- 2.12.3. If any of the Items supplied by the Tenderer, found to be 'Not of Standard Quality' after the delivery, the Tenderer should supply the whole Item quantity again irrespective of consumption of that particular item. The balance stock, if any, should be taken back within 7 days by the supplier at his/her own cost otherwise the authority will destroy it and no claim in this regard shall be entertained.
- 2.12.4. Conservator of Forest, Satna or its representative shall have the right to inspect and/or to test the goods to confirm their conformity to the Contract specifications at no extra cost to the Conservator of Forest, Satna. The Conservator of Forest, Satna shall notify the Supplier, in writing in a timely manner, of the identity of any representatives retained for these purposes.
- 2.12.5. The inspections and tests may be conducted on the premises of the Supplier and/or at point of delivery. If conducted on the premises of the Supplier, all reasonable facilities and assistance, including access to drawings and production data - shall be furnished to the inspectors at no charge to the Conservator of Forest, Satna.
- 2.12.6. Should any inspected or tested goods fail to confirm to the specifications, Conservator of Forest, Satna may reject the goods and the Supplier shall either replace the rejected goods or make alterations necessary to meet specification requirements free of cost to the Conservator of Forest, Satna.
- 2.12.7. Office of the Forest Division Satna, M.P has the right to inspect, test and, where necessary, reject the goods after the goods' arrival at CFC Satna shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the Office of the Forest Division Satna, M.P, or its representative prior to the goods shipment.

- 2.12.8. Nothing in this clause shall in any way release the Supplier from any warranty or other obligations under this Contract.
- 2.12.9. All the above processing equipment/instruments, manufacturer should have any of the following certifications, in respect of the product quoted, which must be furnished along with the tender.
- ISO 9000 Certification
 - BIS Certification
 - Any other certification from a recognized agency.
- 2.12.10. The supplied machinery /equipment/ operating system should be accompanied by the operational/ Instructions/ operational diagram/ manual/booklet and warranty papers etc.
- 2.12.11. The Supplier shall be responsible for all unpacking, assemblies, wiring, installations, cabling between hardware units and connecting to power supplies. The Supplier will test all machinery/hardware operations and accomplish all adjustments necessary for successful and continuous operation of the hardware at all installation sites.
- 2.12.12. The Supplier will accomplish preventive and breakdown maintenance services up to the warranty period to ensure that all machinery /hard-wares work without defect or interruption for 95% uptime for 24 hours a day, 7 days a week of operation of the unit. If any critical component of the configuration is out of service for more than three days within warranty period, the Supplier shall either immediately repair the defective unit or replace it on site at its own cost. The Supplier will respond to a site visit and commence repair work on the equipment within 24 hours of being notified of equipment malfunction.
- 2.12.13. All machines should be fitted with motor, DOL starter, push button, Reverse forward switch, Cable: 12 ft
- 2.12.14. All motors: ONLY Crompton or Kirloskar. All three phase
- 2.12.15. DOL starter: Siemens/ C&S/ L&T/ Equivalent
- 2.12.16. Reverse Forward Switch/ foot switch to be provided with wherever required
- 2.12.17. Belts fenner make only, Cables: Polycab/ finolex/ equivalent
- 2.12.18. MCB (seimens make only) with Box to be provided on multi motor machine
- 2.12.19. All machines to be Heavy Duty, to have safety guards
- 2.12.20. Guarantee(for any manufacturing defect) of 12 months to be provided

2.13. Training

- 2.13.1. For each unit of machinery component installed, the Supplier is required to train the designated CFCs Satna technical and end-user personnel within 30 days of installation so as to enable them to effectively operate.
- 2.13.2. The successful Tenderer have to provide minimum 12 hours training per month for a period of one year to the bamboo artisans & departmental staff at CFC Sanoura, Satna at their own cost. Also they have to submit report of progress, participation, productivity, etc. on the same to Conservator of Forest, Satna.

2.14. Payment Terms

Payment for Goods and Services shall be made as follows:

- 2.14.1. **1st Installment (50%)** of the payment at the time of delivery after proper inspection and physical verification of the supplied item.
- 2.14.2. **2nd Installment (35%)** of the payment after successful installation, commissioning, training and trial of machines.
- 2.14.3. **3rd Installment (15%)** of the payment shall be paid after one year successful running of machines i.e. after the completion of warranty/guarantee period.
- 2.14.4. No advance payment either with order or against delivery chalan will be made to the supplier in any case. Hence the supplier should not stipulate condition of advance payment or offer any discount on payment in time limit either. The terms of payment are neither negotiable nor conditional. Payment shall be made after successful installation and commissioning of the machinery in working condition.

2.15. Penalty Conditions

- 2.15.1. In case the delivery period is extended with liquidated damages, the Ordering Authority shall impose liquidated damages @0.5% per week of the delivered price of the delayed items or part thereof until the actual delivery is made up to a maximum deduction of 10% of the contract price.
- 2.15.2. If the delay is for more than 8 weeks, the order shall be subject to unilateral termination and consequential action at the discretion of the Conservator of Forest, Satna. In case of termination for default or non compliance with the terms of the contract the security shall be liable to be forfeited. Conservator of Forest, Satna shall then be free to procure the goods and services from any other source.

2.16. Settlement of Disputes

- 2.16.1. The purchaser and the supplier shall make every effort to resolve, amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract.
- 2.16.2. In case of any dispute Mission Director, MP State Bamboo Mission will be the appealing authority & arbitrator for both the parties (i.e. Purchaser & Supplier) and final decision making authority will be PCCF JFM, MP Forest Dept.
- 2.16.3. No Appeal shall be preferred while the tender is in process and until tender is finalized and Notification of award is issued by the purchaser.
- 2.16.4. In no event will the TIA be liable for any loss of profits, loss of savings, or incidental, indirect, special or consequential damages 'arising out of' or 'in relation to' the present tender.
- 2.16.5. Neither the TIA shall be liable for any claims, losses, costs, damages of any nature whatsoever nor the Tenderer shall claim expenses for any cause or causes, including any legal liability arising 'out of' or 'in relation to' the present tender.
- 2.16.6. The Tenderer shall be solely responsible for any deficiency in services and supplies given by him including the quality and specification of machineries and the Tenderer shall be liable to incurred the losses suffered by the TIA due to the fault on the part of the Tenderer.

- 2.16.7. The maximum liability of TIA shall be limited to the extent of payment of goods delivered as per terms of this tender document. TIA shall not bear any other financial liability such as interest on delays etc.

2.17. Downloading of the Tender Documents

The tender documents can be downloaded online from the website: (<http://mpforest.gov.in/>, <http://www.mpbamboomission.org/>, <http://tenders.gov.in/>)

2.18. Payment of tender document fee

- 2.18.1. Although the tender document can be purchased from office of Conservator of Satna Forest Division by paying a sum of Rs. 1000/-
- 2.18.2. It can also be downloaded from the website <http://mpforest.gov.in/>, <http://www.mpbamboomission.org/>, <http://tenders.gov.in/> the bidder has to pay a sum of INR 1000 (Rupees One Thousand only) towards tender document fee by way of demand draft from any nationalized bank in the name of Conservator of Forest, Satna along with bid documents at the time of submission of bids.

2.19. Submission of Earnest Money Deposit

The manufacturers, distributors or their Authorized Dealers shall submit their Earnest Money Deposit as usual in a physically sealed Technical Tender Envelope- "**A**" and the same should reach to the concerned office as stated in the Notice Inviting Tender and key dates. Earnest Money should be submitted in the form of bank guarantee of Nationalized Bank/Scheduled Bank in Favor of Conservator of Forest, Satna.

2.20. Opening of Tender

The concerned Department Official receiving the tender or his duly authorized person shall open the tender.

2.21. For any further queries, bidders may kindly contact

For more details, please contact on working days within working hours (10:30 to 17:30)

Office of Conservator of Forest, Satna

Tel: 7672 223355

Mob: 9424793425

Email: dfotsatna@mp.gov.in

Fax: 7672 404353

2.22. Specifications and minimum requirements of machines:

1. Bamboo Furniture Making Machines:-

FURNITURE MAKING MACHINES							
S.NO	NAME	POWER	Function	METAL STANDARD	SPECIFICATIONS	Quality parameters	QUANTITY
1	Crosscut machine	1 HP	Cut bamboo at cross-section	<ul style="list-style-type: none"> Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing Spindle: made of EN24/ 20mncr5, hardened (55 HRC+) and ground 	<ul style="list-style-type: none"> 14" TCT Cutter- German tips, Dynamically Balanced Cutter (cheap Chinese make not acceptable..) Cutter rpm: 3000 or more Machine weight (without packing): Min 80 kg Bamboo Clamping arrangement with help of foot Gauge stick arrangement to be provided with Cutter rpm: 3000 or more 	<ul style="list-style-type: none"> The machine cuts Bamboo in to the uniform length The machine should give a clean cut to bamboo Ensure safety of operator Machine should have minimal vibrations 	2
2	External Knot remover machine	1.5 HP	Remove outer knot	<ul style="list-style-type: none"> Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing All shafts should be made of EN24/ 20mncr5, hardened (55 HRC+) 	<ul style="list-style-type: none"> Dynamically balanced 16T cutter Heavy Cutter, OD: 260 mm 	<ul style="list-style-type: none"> Machine should have safety guards all over Machine should have minimal vibrations 	2
3	Parallel Splitter machine- single side	5 HP	split bamboo into parallel side edges	<ul style="list-style-type: none"> Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing All shafts should be made of EN24/ 20mncr5, hardened (55 HRC+) 	<ul style="list-style-type: none"> Cutters shall be mounted on an up-down assembly, easily settable Machine should come with 10 Nos washers, for enabling different settings. Washers should be ground Bamboo length to split: 5 FT 	<ul style="list-style-type: none"> Clamping arrangement, safety, cutter up-down arrangement, Machine should have minimal vibrations 	1

4	Internal Knot removal cum Sliver machine	2 HP	remove internal knot and give sliver of desired thickness	All shafts of En8 material only. Both blades(for knot removal and slicing) should be HCHCr material only	All rollers should have teeth. There should be atleast 8 rollers. Feeding rollers dia should be minimum 95 mm. HCHCr blade should have easy up-down setting.	<ul style="list-style-type: none"> • machine should be easily adjustable for thickness of slice and knot removing 	1
5	Four side plainner machine	min 7 HP	make a rectangular cross section of strip with parallel edges	<ul style="list-style-type: none"> • Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing • Spindle: made of EN24/ 20mncr5, hardened (55 HRC+) • All rollers to be made of EN24/ 20mncr5, hardened (55 HRC+) 	4 Cutters 5 motors Adjustable in width and height range in width: 12 mm - 40 mm range in thickness: 5 mm- 25 mm	<ul style="list-style-type: none"> • Should give clean finish and parallel/ rectangular surface should give consistent output(size and finish) • machine should be easily adjustable 	1
6	Kharad Machine	1 HP	bamboo lathe	Frame: Heavy Angle or channel in mild steel, Functional parts: in cast Iron	min 6" height, and min 7 ft length		1
7	Belt and disc sander	1 HP	give good surface finish	Frame: Heavy Angle or channel in mild steel, Functional parts: in cast Iron	Belt size:		1
8	Drum Sander	3 HP + 1/8 HP	give good surface finish	Heavy Angle frame Dust collection ductings Autofeed arrangement with height adjustment	minimum 5" dia, sanding drum diameter, Feed drive with DC motor Drum should be able to sand atleast 8 numbers bamboo strips at a time	with sanding belt, tool kit	1
9	Vertical Drill machine	1 HP	drill holes in bamboo	Machine Size: 3/4", with hole saw of 25 mm, 35 mm, 45 mm, 50 mm, with drill set and drill chuck	bamboo clamping arrangement/ vice,	Heavy machine	1
10	Compressor with gun painting system	2 HP	for painting	standard compressor with pilot gun with hose pipe	Compressor should be of good make and should be fitted with tank, pressure switch, dial ets		1
11	Thin Sliver	.5 HP	give thin slice	HCHCr hardened blade	Use PU roller dia minimum 75mm Rollers	Should give .5 to .6 mm sliver thickness	1

12	Universal wood working machine, Heavy Model, 400 kg	3 HP	for woodworking operations	Machine made of Cast Iron, easy and fast table up-down arrangement, Weight of machine: 425 kg+, Should come with one tool set	Surfacing capacity: 13", Max. planing width: 13", thicknessing capacity: 7", length of surface table: 48", length of thickness table: 22", feeding speed: 21 feet per min, circular saw table size: 610 X 315. cutter rpm: 4000+	Attachments: drilling, grinding and molding attachments, Anti-kick back arrangement,	1
13	Vacuum Pressure Impregnation Plant	6 HP	chemical treatment of bamboo	IS 2062 Mild Steel sheets to be used for main tank Heavy Door with Heavy Hinges and easy movement Silicon rubber Seals	Usable Diameter: 600 mm X length: 12 ft, with rail(inside and outside both) and trolley Bottom tank capacity to be 2.5 times the main tank capacity. Give pumps, manifolds, valves, gauges, pressure switches, sight glass, chemical stirring arrangement, control panel etc	Should achieve 600 mm of HG vacuum, Should give 14 kg/ cm ² pressure without any leakages,	1
14	Bamboo Strip Dryer	15 HP	drying/ seasoning of bamboo and products	Use Heavy structural elements to fabricate oven Sheets to be screwed(not welded) Tubular Heaters of SS of reputed makes like Rashmi, Escorts/ nationally reputed make Minimum 75 mm insulation in double wall on all sides Insulation Quality: ceramic Wool/ Mineral wool of good quality Maximum desired temperature inside oven: 100 C	Heating Load: 9 KW Usable size: 4 ft x 4 ft x 8 ft long Doors at both ends, Give two trolley, The trolley base should come out completely for material loading double rail, control panel to have seimens switchgears only, Have exhaust with timer control function Use temperature controller and RTD of standard make Air circulation fan: High CFM using 2800 rpm motor	Good air circulation, Good quality control panel which gives displays of current, voltage, temperature and also easy control options, Good oven workmanship, Control on temperature cycle etc	1

15	Spray Booth	As per requirement	As per requirement	As per requirement	As per requirement	As per requirement	As per requirement
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As per requirement

2. Bamboo Round Stick & Agarbatti Stick Making Machines:

BAMABOO ROUND STICK & AGARBATTI STICK MAKING MACHINES

S.NO	NAME	FUNCTION	POWER	METAL STANDARD	SPECIFICATIONS	QUALITY PARAMETER	QUANTITY
1	Crosscut machine	The machine cuts bamboo as per required length.	1.5 HP	<ul style="list-style-type: none"> Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing Spindle: made of EN24/ 20mncr5, hardened (55 HRC+)and ground 	<ul style="list-style-type: none"> 14" TCT Cutter- German tips, Dynamically Balanced Cutter (cheap Chinese make not acceptable..) Cutter rpm: 3000 or more Machine weight (without packing): Min 80 kg <ul style="list-style-type: none"> Bamboo Clamping arrangement with help of foot Gauge stick arrangement to be provided with Cutter rpm: 3000 or more 	<ul style="list-style-type: none"> The machine cuts Bamboo in to the uniform length The machine should give a clean cut to bamboo <ul style="list-style-type: none"> Ensure safety of operator Machine should have minimal vibrations 	2

2	Manual Splitter rings with frames, 6,7,8,9,10,12 blades	Splitting of bamboo	NA	Good quality weldable blades to be used	Frames to hold the rings should be heavy		2
3	Hydraulic Splitter, 2 mt,	Splitting of bamboo	5 HP	4 Numbers splitting grills: 6,8,10,12 blade	2 mt bamboo to be split with control panel for automatic stroke setting with limit switches with hydraulic oil: shell/ equivalent with power pack	Should be able to split Heavy bamboos, good speed of working	1
4	External Knot remover machine	Removing external knot	1.5 HP	<ul style="list-style-type: none"> • Spindle Bearings: SKF/ NBC only. Ball or roller bearing only, not pedestal bearing • All shafts should be made of EN24/ 20mncr5, hardened (55 HRC+) 	<ul style="list-style-type: none"> • Dynamically balanced 16T cutter • Heavy Cutter, OD: 260 mm 	<ul style="list-style-type: none"> • Machine should have safety guards all over • Machine should have minimal vibrations 	1
5	Slicer- 4 roller machine	For making slice out of bamboo	1.5 HP	<ul style="list-style-type: none"> • Rollers should be of EN24/ 20mncr5 material, hardened to 55 HRC. HCHCr blade 	Rollers: min dia 95 mm All Rollers should have teeth/ serrated	easy adjustability of blade, heavy and sturdy fixture and clamping	1
6	Slicer- 6 roller machine	For making slice out of bamboo	2 HP	<ul style="list-style-type: none"> • Rollers should be of EN24/ 20mncr5 material, hardened to 55 HRC. HCHCr blade 	Rollers: min dia 95 mm All Rollers should have teeth/ serrated	easy adjustability of blade, heavy and sturdy fixture and clamping	1
7	Internal Knot removal cum Sliver machine	Remove internal knot	2 HP	<ul style="list-style-type: none"> • Rollers should be of EN24/ 20mncr5 material, hardened to 55 HRC. HCHCr blade 	Rollers: min dia 95 mm All Rollers should have teeth/ serrated	easy adjustability of blade, heavy and sturdy fixture and clamping	1

8	Round stick machine, 1.3 mm	For making round stick	7 HP	<ul style="list-style-type: none"> The various critical contact elements in the machine should have 60 HRC hardness. Rollers should be of EN24/ 20mncr5 material, hardened to 55 HRC. The round cutter should have min 12 T and shall be able to make min 12 sticks at a time. Spindle Bearings: SKF/ NBC or equivalent only. All spindles should be made of EN24/ 20mncr5, hardened (55 HRC+) 	3 cutter, 3 motor machine. Machine weight: min 375 kg	<p>should give perfect round: 1.27 mm- 1.32 mm, should give min 12 sticks at a time, should take input of min 215 mm long slice.</p> <p>Machine should process one slice per sec i.e. 60 slice in one min Machine should be covered from all sides and should have dust protection guards for operator Surface finish of sticks should be good</p>	5
9	Round stick machine, for heavy sticks, 3 mm/ 5 mm/ various profiles	For making round stick of different profiles		same as above	same as above	same as above	5
10	Round stick machine, for 10 mm dia, to be used for bamboo nail	For making round stick of different profiles		same as above	same as above	same as above	1
11	Stick sizing machine	For sizing of bamboo sticks	3 HP	Use carbide cutter of very high number of tip Frame to be made of Heavy Metal	Table should move smoothly without any play	Cutter should not damage the ends of the sticks	2
12	Stick polisher machine, for Agarbatti sticks	For Polishing of bamboo sticks	1 HP	Frame made of Heavy Angle in mild steel, Use good quality belts for rubbing the sticks at top and bottom, Eccentric should have god quality roller	<ul style="list-style-type: none"> Polishing belts to be attached on both sides Both top and bottom parts of the machines should move to and fro to help polish the sticks min 30 kg/ capacity per 	Machine should give a clean finish to the sticks	3

				bearings	charge. The partitions of the chamber should accommodate 16" sticks if required		
13	Stick polisher machine, for longer sticks up to 6 ft long	For Polishing of bamboo sticks	1.5 HP	Frame made of Heavy Angle in mild steel, Use good quality belts for rubbing the sticks at top and bottom,	Eccentric should have good quality roller bearings • about 50+ kg sticks/ capacity per charge.	Machine should give a clean finish to the sticks shall accommodate 6 ft long sticks	1
14	Saw Sharpening machine, for all cutters	For sharpening of cutters	1 HP	Best quality linear bearing to be used	Supply of complete wheel set including diamond wheel set etc	Machine shall be able to sharpen all the cutting tools in workshop	1
15	Double Pedal Agarbatti machine with stool	For making agarbatti	NA	SS304 pipe and main housing Alloy steel hardened rack and pinion Trays on both sides of the machines	Machine weight: min 68 kg	Should give clean finished agarbatti loads on the legs should be less...lady workers should be able to operate the machine for long hours minimum maintenance required	50
16	Masala Mixer	Mixing of agarbatti masala	1.5 HP	SS304 14 gauge sheet container SS304 mixing shafts	tiltable Water spray from top facility	Hardened gears to be used	1
17	Fully Automatic incense stick making machine	For making agarbatti	1 HP				5
SPARES & ACCESSORIES							
1	Pedal machine Sitting stool		NA	Fabricated stool, min 10 kg weight	Ergonomical design of stool for operating pedal machine	properly painted, easy to use for agarbatti machine user...drawing to be submitted with quote	50
2	Agarbatti Dryer stand		NA	Fabricated stand with Mesh all over for air ventilation, min 20 kg weight	Should have at least three layers and should accommodate output of one worker for whole day	drg to be submitted with quote	50
3	Bamboo plaining cutter		NA	79 mm OD X 1" ID X 12T X 27 mm thickness		good quality of carbide to be used	15

4	Bamboo Round stick cutter set, 1.3 mm/ other sizes		NA	79 mm OD X 1" ID X 12T X at least 12 sticks		good quality of carbide to be used	15
5	Nozzle and Die set		NA	SS304 material and carbide			50
6	Rack and pinion set		NA	best quality Alloy steel, hardened and tempered			50

3. Bamboo Briquette/Pellet Machines:

BAMBOO PELLET MACHINES							
S.NO	NAME	FUNCTION	POWER	METAL STANDARD	SPECIFICATIONS	QUALITY PARAMETER	QUANTITY
1	Wood Powder Pulverizing machine	Grind the processed waste of bamboo to small particles	30 HP	Consisting of Cast Iron Grinding Chamber lined with suitable replaceable Serrated Liner Plates on Top & Bottom of Grinding Chamber with Forged Steel Hammers (Beaters), Whizzer Classifier and strong suction Blower, suitable for continuous operation of Pulverizing, Classifying and Collection. The feeding is Manual and feeding hopper to be big. The Fineness is controlled by adjustable Whizzer. Heavy Base frame for mounting Pulverizer and Electric Motor. Cyclone Collection Drum, Pipe with Bend, flanges, Feeding Hopper, etc. The unit should come with Motor, Starter panel box with ammeter etc	Diameter of main chamber: 16 inch No of hammers	Should be able to give bamboo fine mesh dust output and also other agarbatti raw material	1

2	Pan Mixer	Mix the small bamboo particles	15 HP	250 or 500 Kg capacity roller type sakar make. Blade & roller stirrer type			1
3	Vibration sifter	Screen the ground dust with required mesh screen	.5 HP	30 INCH Diameter SS 304 chamber body Required mesh size: 80		give extra mesh: 40, 60, 80, 100	1
4	Pellet mill	make small pellets to be used in stoves etc out of bamboo dust	15 HP	Weight: about 300 kg	minimum 9 inch die diameter Pellets of 6 mm and 8 mm	Should be able to make pellets out of bamboo dust from pulverizer Extra Roller set and die set with electrical panel	1

(R.B Sharma)

Conservator of Forest

Forest Division Satna

M.P Government, Forest Dept.

TECHNICAL TENDER FORM FOR PACKAGE 1

(On the original letter head of the manufacturer, should be submit separately for each package)

Ref No:

Date:

To,
Conservator of Forest, Satna

Sub:

Dear Sir,

We, the undersigned have examined the above mentioned Tender document. We now offer to supply and deliver Item/Equipment in conformity with your above referred document and as per table below:

1. Bamboo furniture making Machines:

S.N O	NAM E	MODE L NO	FUNCTIO N	POWE R	METAL STANDAR D	SPECIFICATIO NS	QUALITY PARAMETE R	NAME OF MANUFATUR ER	QUANTIT Y

2. If our tender is accepted, we undertake to supply the Item/Equipment in accordance with the delivery requirements given in the Tender document.
3. We agree to keep our tender valid for acceptance as required in the Tender Document, or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.
4. We confirm that we fully agree to the terms and conditions specified in above mentioned Tender Document, including amendment/ corrigendum if any.

Authorized Signatory	
Name & Signature with Seal	
Date	

TECHNICAL TENDER FORM FOR PACKAGE-2

(On the original letter head of the manufacturer, should be submit separately for each package)

Ref No:

Date:

To,
Conservator of Forest, Satna

Sub:

Dear Sir,

We, the undersigned have examined the above mentioned Tender document. We now offer to supply and deliver Item/Equipment in conformity with your above referred document and as per table below:

2. Bamboo round stick & agarbatti stick making Machines:

S.N O	NAM E	MODE L NO	FUNCTIO N	POWE R	METAL STANDAR D	SPECIFICATIO NS	QUALITY PARAMETE R	NAME OF MANUFATUR ER	QUANTIT Y

2. If our tender is accepted, we undertake to supply the Item/Equipment in accordance with the delivery requirements given in the Tender document.
3. We agree to keep our tender valid for acceptance as required in the Tender Document, or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.
4. We confirm that we fully agree to the terms and conditions specified in above mentioned Tender Document, including amendment/ corrigendum if any.

Authorized Signatory	
Name & Signature with Seal	
Date	

TECHNICAL TENDER FORM FOR PACKAGE 3

(On the original letter head of the manufacturer, should be submit separately for each package)

Ref No:

Date:

To,
Conservator of Forest, Satna

Sub:

Dear Sir,

We, the undersigned have examined the above mentioned Tender document. We now offer to supply and deliver Item/Equipment in conformity with your above referred document and as per table below:

3. Bamboo briquette/ pellet making Machines:

S.N O	NAM E	MODE L NO	FUNCTIO N	POWE R	METAL STANDAR D	SPECIFICATIO NS	QUALITY PARAMETE R	NAME OF MANUFACTUR ER	QUANTIT Y

2. If our tender is accepted, we undertake to supply the Item/Equipment in accordance with the delivery requirements given in the Tender document.
3. We agree to keep our tender valid for acceptance as required in the Tender Document, or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.
4. We confirm that we fully agree to the terms and conditions specified in above mentioned Tender Document, including amendment/ corrigendum if any.

Authorized Signatory	
Name & Signature with Seal	
Date	

FINANCIAL TENDER FORM FOR PACKAGE 1

(To be filled in prescribed Excel format only & same to be submitted for financial Bid, should submit Separate Sheet for each Package)

S.NO	NAME	MODEL NO	QUANTITY	RATE/UNIT	AMOUNT

Note:

- Separate sheet will be used for each package of machines
- Rate should be inclusive of all types of taxes
- Rate must be inclusive of cost of transportation + loading/unloading + installation+ trail & training of machines

FINANCIAL TENDER FORM FOR PACKAGE 2

(To be filled in prescribed Excel format only & same to be submitted for financial Bid, should submit Separate Sheet for each Package)

S.NO	NAME	MODEL NO	QUANTITY	RATE/UNIT	AMOUNT

Note:

- Separate sheet will be used for each package of machines
- Rate should be inclusive of all types of taxes
- Rate must be inclusive of cost of transportation + loading/unloading + installation+ trail & training of machines

FINANCIAL TENDER FORM FOR PACKAGE 3

(To be filled in prescribed Excel format only & same to be submitted for financial Bid, should submit Separate Sheet for each Package)

S.NO	NAME	MODEL NO	QUANTITY	RATE/UNIT	AMOUNT

Note:

- Separate sheet will be used for each package of machines
- Rate should be inclusive of all types of taxes
- Rate must be inclusive of cost of transportation + loading/unloading + installation+ trail & training of machines

FORMAT OF COVERING LETTER

Ref No:

Date:

To,
Conservator of Forest, Satna

Sub: Submission of Supply of bamboo processing machineries, Tender No.

Dear Sir,

As per terms & conditions of the tender following documents are submitted as under:

Package No	Earnest Money Deposit Amount	Bank Guarantee No.	Date	Issuing Bank
01				
02				
03				

We have quoted rates for items (Number of quoted item to be mentioned) in the Packages as stated below:

Package No.	Total item in tender form	No of item quoted

The entire item is quoted with brand name & full specification. The technical detail as desired is submitted in prescribed format as per enclosed Annexure

Authorized Signatory Name & Signature of Tenderer with seal	
Complete Address:	
Phone, Fax & Mobile no:	
Email: Id	
Website:	
Firms Registration No	
Firms Registration No. in sales tax department	
PAN No.	
TIN No. & TAN No	

MANUFACTURERS' AUTHORIZATION FORM

Ref No:
.....

Date:

To,

Conservator of Forest, Satna

Dear Sir,

We ----- who are established and reputable manufacturers of (name and description of goods offered) having factories at -----(address of factory) do hereby authorize M/s -----(Name and address of Agent) to submit a bid, and sign the contract with you for the goods manufactured by us against the Tender Published by you.

No company or firm or individual other than M/s ----- are authorized to bid, and conclude the contract for the above goods manufactured by us, against this specific Tender.

Yours faithfully

(Name)

(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a competent person. This AUTHORIZATION FORM should be notarized. It should be attached in the bid.

**PROFORMA FOR PERFORMANCE STATEMENT
(FOR THE PERIOD OF LAST THREE YEARS)**

Tender NO	
Date of Opening	
Name of Bidder	

Name & Address of Purchaser	Order No & Date	Description & Quantity of order item	Order Value (in Rs)	Date of Delivery	Reason of delay in delivery (if any)	Attach satisfaction Certificate issued by Purchaser
1	2	3	4	5	6	7

Authorized Signatory Name & Signature with Seal	
Date	

GUARANTEE CERTIFICATE

(On the original letter head of the manufacturer)

Ref No:

Date:

To,
Conservator of Forest, Satna

Sub:

Ref:

M/s

Dear Sir,

With reference to the above, this is to certify that the following item has been supplied by our Authorized Dealer M/s

SN	Item Name & Description	QTY
1		
2		

We further certify that the material supplied as above has been duly pre inspected by us and have been found to be in conformity with specification as per the terms & conditions of the supply order.

They are hereby guaranteed for a period of 12 months from the date of receipt at respective CFC; against any material defects, manufacturing defects (Including assembly installation, commissioning as applicable) and bad workmanship.

In case of any defect, we guarantee to replace the same immediately without at any cost.

Seal & Signature of Dealer	Seal & Signature of Manufacturer
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CONTRACT AGREEMENT FORM

(On the Non-Judicial Stamp)

THIS AGREEMENT made the..... Day of, 20__ between _____
_____ (hereinafter "the Purchaser") of the one part and M/s _____
_____ (hereinafter called "the Supplier") of the other part:

WHEREAS the Purchaser is desirous that certain Goods and ancillary services viz. Supply of machineries in the tender reference -----and has accepted a bid by the Supplier for the supply of those goods and services for the sum of Rs. _____ /- (*Rupees _____ only*) (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to, and they shall be deemed to form and be read and construed as part of this agreement.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a) The Letter of Acceptance issued by the purchaser.
 - b) The Notice Inviting Tender
 - c) The supplier's bid including enclosures, annexure, etc.
 - d) The Terms and Conditions of the Contract
 - e) Technical Specifications and minimum requirements of machines.
 - f) Any other document listed in the supplier's bid and replies to queries, clarifications issued by the purchaser, such confirmations given by the bidder which are acceptable to the purchaser and the entire Addendum issued as forming part of the contract.
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide, the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

Brief particulars of the goods and services which shall be supplied / provided by the Supplier are as under.

Package No:

SN	Name	Model No	QTY	Unit Price (Rs.)	Total value inclusive all taxes

DELIVERY SCHEDULE:

Supply shall complete within 60 days from the date of release of purchase order.

PAYMENT SCHEDULE:

- **1st Installment (50%)** of the payment at the time of delivery after proper inspection and physical verification of the supplied item.
- **2nd Installment (35%)** of the payment after successful installation, commissioning, training and trail of machines.
- **3rd Installment (15%)** of the payment shall be paid after one year successful running of machines i.e. after the completion of warranty/guarantee period.
- No advance payment either with order or against delivery chalan will be made to the supplier in any case. Hence the supplier should not stipulate condition of advance payment or offer any discount on payment in time limit either. The terms of payment are neither negotiable nor conditional. Payment shall be made after successful installation and commissioning of the machinery in working condition.

PENALTY CONDITIONS:

- In case the delivery period is extended with liquidated damages, the Ordering Authority shall impose liquidated damages @0.5% per week of the delivered price of the delayed items or part thereof until the actual delivery is made up to a maximum deduction of 10% of the contract price.
- If the delay is for more than 8 weeks, the order shall be subject to unilateral termination and consequential action at the discretion of the Conservator of Forest, Satna. In case of termination for default or non compliance with the terms of the contract the security shall be liable to be forfeited. Conservator of Forest, Satna shall then be free to procure the goods and services from any other source.

CHECKLIST**Checklist For Envelope 'A' (Technical Bid)**

SN	Documents	Submitted Y/N	Page No
1	Earnest Money Deposit (EMD) Package wise		
2	Technical Tender form package wise as per Annexure (1.1, 1.2, 1.3)		
3	Format of Covering Letter as per Annexure-3		
4	Manufacturers' Authorization form as per Annexure-4		
5	Performa for Performance Statement as per Annexure-5		
6	Guarantee Certificate as per Annexure-6		
7	Self Declaration for not having been debarred/blacklisted either by the Tender Inviting Authority or by any State Government or by Government of India on INR 100 Judicial Stamp		
8	Self-attested copy of relevant License for Manufacturing/Selling and distribution (whichever appropriate) of the product quoted duly approved by the Licensing authority for each schedule of product quoted as per specification in the tender.		
9	Self-attested copy of firm's registration certificate		
10	Self-attested copy of registration in sales tax department		
11	Sales tax clearance certificate of last three FY		
12	Income Tax returns certificate of last three FY		
13	Turnover Certificate of Minimum Rs. 1 crore issued by practicing CA for last three FY		
14	Copies of Audited balance sheet & profit-loss account for last three FY		
15	Self attested copy of item wise CE/ISO/ISI/GMP certificate		

Checklist For Envelope 'B' (Financial Bid)

SN	Documents	Submitted Y/N	Page No
1	Financial Tender Form package wise as per Annexure- (2.1, 2.2, 2.3)		

Authorized Signatory Name & Signature with Seal	
Date	

Evaluation Sheet

Name of Tenderer:

Package No:

Maximum Marks: 100

S.NO	Name of Machine (Max. Marks=25)	Function (Max. Marks=25)	Power (Max. Marks=25)	Metal Standard (Max. Marks=25)	Specifications (Max. Marks=25)	Total Marks Obtained (out of 100)
1						
2						
3						
4						
5						

Note: Marks will be allotted on the basis of given specification and minimum requirements of machines in sec 2.2

