M/s.Cauvery Coir Producer Company Limited

(Special Purpose Vehicle (SPV) of Karur Coir Cluster) Admin. Office: No.811/3B, Pillapalayam, Anjur Village, K.Paramathi, Karur District Mobile: +91 79044 22113, Email: karur.ccpcl@gmail.com Website: www.cauverycoirproduct.com

TENDER REFERENCE No. TN/CCC/MC/2024-25/01

TENDER FOR THE SUPPLY, ERECTION AND COMMISSIONING OF MACHINERIES, EQUIPMENTS AND ITS ACCESSORIES FOR THE COMMON FACILITY CENTRE OF KARUR COIR CLUSTER ON TURNKEY BASIS

Date & Time of Release of Tender	16.10.2024, 10.00 AM
Date & Time of Pre-Bid Meeting	28.10 .2024, 11.30 AM
Last Date & Time for Submission of Bid	08.11.2024, 11.00 AM
Date & Time of Opening of Bid (Technical bid only)	08.11.2024, 11.30 AM

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TENDER FOR THE SUPPLY, ERECTION AND COMMISSIONING OF MACHINERIES, EQUIPMENTS AND ITS ACCESSORIES FOR THE COMMON FACILITY CENTRE OF KARUR COIR CLUSTER ON TURNKEY BASIS

1. **PREAMBLE**

M/s. Cauvery Coir Producer Company Limited, the Special Purpose Vehicle (SPV) of the Karur Coir Cluster having its administrative office at No. 811/3B, Pillapalayam, K.Paramathi, Anjur Village, Karur District, propose to establish a Common Facility Centre (CFC) for the manufacture of Coir Products, with financial assistance from the Government of Tamilnadu at SF.No.597/2A/1A, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu.

In this context, in the position of SPV, the company invites sealed tenders from reputed manufacturers / authorized dealers in "Two Cover System" for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis through transparent bidding process.

The tender comprises of 3 packages. The Tender for each package have to be submitted separately and each package will be considered as separate tender. The tenderer can bid one or more packages subject to fulfillment of eligibility criteria for the respective package. The Company has formed a Cluster Purchase committee to execute and monitor the entire tender process. The Tender notification has been published fixing the date of opening of tender as **08.11.2024 at 11.30 AM**.

2. SCOPE OF WORK

a) The successful tenderer should undertake supply, erection and commissioning of machineries, equipments and its accessories for the common facility centre of Karur Coir Cluster on turnkey basis. The tender comprises of **3 packages** and the details are given hereunder:

Package	Supply Item	
Package I	1) Supply, erection & commissioning of 2 Nos. of Fully Automatic	
C	Powerloom of 2 meter width with accessories	
	2) Supply, erection & commissioning of 1 No. of Fully Automatic	
	Powerloom of 1.5 meter width with accessories	
Package II	I Supply, erection & commissioning of 2 Nos. of Briquetting machinery	
C	for Coir Pith Grow Cubes, Germination coins and discs with	
	accessories	
Package III	e III Supply, erection & commissioning of 1 No. of Non-Woven Coir	
C	Needle felt machine (8 feet width) with accessories	

b) The detailed specification is given in Annexure-I for each package separately. The successful tenderer should adhere the schedule of supply and complete erection, commissioning and performance testing as prescribed in the schedule of supply for each package (Chapter 20).

c) The location of contract execution is at SF.No.597/2A/1A, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu. The successful tenderer should undertake supply, erection, commissioning and performance testing in the above said location.

Clares	Onalification Contamin	Cummoutin - De
Clause	Qualification Criteria	Supporting Document
3(a)	The tenderer should be a registered	(i) In case of Private / Public Limited
	legal entity.	Companies,
		Copy of Incorporation
		Certificate issued by the
		Registrar of Companies
		 Copy of Memorandum and
		Articles of Association
		(ii) In case of Partnership firm,
		 Registered Partnership deed
		(iii) In case of Proprietorship Concern,
		• Copy of Udyam registration
		GST Registration Certificate
		PAN Card.
3(b)	The tenderer should be a	(i) In case of Manufacturer,
	manufacturer/ authorized dealer of	• Copy of Udyam registration
	Original Manufacturer of the	GST registration.
	machinery.	(ii) In case of Authorized dealer of the
	,	Manufacturer,
		• Valid dealership certificate from
		OEM
3(c)	The tenderer should have at least 3	(i) Purchase orders issued by clients
-(-)	years of experience (as on 30 th	(ii) Performance certificate issued by
	September 2024) in the field of	clients
	manufacture/sales of tendered	(iii)List of similar orders executed in the
	items, for which the bidder bids.	last 3 years as per Annexure-V
3(d)	The minimum Average Annual	(i) The average annual turnove
- (-)	Turnover of the tenderer in the last	statement duly certified by
	three financial years i.e. 2021-22,	Chartered Accountant as pe
	2022-23 & 2023-24 shall be as	Annexure IV
	given below:	(ii) The Annual Report/ certified copies
	0	of Balance Sheet, Profit & Los
	Package Turnover	statement along with schedules fo
	Package I Rs.100.00 lakhs	the last 3 consecutive financia
	Package II Rs.120.00 lakhs	years
	Package III Rs. 70.00 lakhs	2
	<u>_</u>	
	Note: The turnover stipulated is	
	-	
	package specific, irrespective of the number of packages tendered.	

3. QUALIFICATION CRITERIA

	blacklisted for supply of any items or services by any Government	
	departments/agency	

4. LANGUAGE OF THE TENDER

The Tender prepared by the tenderer as well as all correspondences and documents relating to the Tender shall be in English language only. If the supporting documents are in a language other than English/Tamil, the notarized translated English version of the documents should also be enclosed.

5. **PURCHASE OF TENDER DOCUMENTS**

- a) The tender document shall be downloaded from **www.cauverycoirproduct.com** at free of cost. The tenderer should give a declaration for not having tampered the Tender document downloaded from Internet (as per Annexure VII).
- b) The tender document can be downloaded from 16.10.2024 to 07.11.2024

PREBID MEETING

6.

There will be a pre-bid meeting on 28.10.2024 at 11.30 am in the office of M/s.Cauvery Coir Producer Company Limited, No.811/3B, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu during which the prospective tenderers can get clarifications about the tender. Bidders shall send their queries through mail to **karur.ccpcl@gmail.com**, if any at least two days prior to the pre-bid meeting date. The tenderers are advised to check **www.cauverycoirproduct.com** for up-to-date information like change in date / venue etc., of pre-bid meeting as the Company may not be able to identify and communicate with the prospective bidders at this stage. Non attending of pre-bid meeting is not a disqualification.

7. CLARIFICATION ON THE TENDER DOCUMENT

The tenderers may ask for queries in any of the clauses in the tender document before 48 hours of the opening of the tender. Such queries may be sent in writing to "M/s.Cauvery Coir Producer Company Limited, No.811/3B, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu" or by e-mail to karur.ccpcl@gmail.com. The Company will upload the clarification on www.cauverycoirproduct.com. It is binding on the part of tenderers to check the above said websites for any amendments or clarifications posted during the entire tender process.

8. AMENDMENT OF TENDER DOCUMENT

The Company whether on its own initiative or as a result of a query, suggestion or comment of an Applicant or a Respondent, may modify the tender document by issuing an addendum or a corrigendum at any time before the opening of the tender. Any such addendum or corrigendum will be uploaded on **www.cauverycoirproduct.com** and the same will be binding on all Applicants or Respondents or Tenderers to check the above said website for updation before the last date of submission.

9. AUTHORISATION OF THE TENDERER

The Tender should be signed on each page by the tenderer or by the person who is duly authorized for the same by the tenderer.

10. SUBMISSION OF TENDER IN TWO COVER SYSTEM

- (a) The tender comprises of 3 packages. The tenderer can bid one or more packages. Tender for each package have to be submitted separately and each package will be considered as separate tender. Bidders who apply multiple packages shall comply with the conditions and clauses pertaining to the respective packages and shall submit the bid for each package separately. The Technical Specification of each package is given in Annexure I.
- (b) Every page of the terms and conditions of the tender document should be signed and enclosed with the tender, in token of having accepted the tender conditions. Failing which the tender will be rejected summarily.
- (c) Tenders should be submitted in **two parts for each package separately**:
 - i. Part I will cover technical bid and
 - ii. Part II will cover price bid
- (d) Tenderers should ensure submission of all documents pertaining to Part-I and Part II proposals separately as per the Check list given in Annexure -X.
- (e) Tenderers are requested to place Part I and Part II documents in separate sealed covers. Part I cover to be superscripted as "Part I – Technical bid (Package No: ___)" and Part II cover to be superscripted as "Part II – Price bid (Package No: ___)" respectively, mentioning the name and address of the Tenderer in each of the both covers. These two sealed covers (Part I and Part II) must be placed in a single outer cover superscripted as "Tender for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Centre of Karur Coir Cluster on Turnkey basis (Package No: ___)" and addressed to "M/s.Cauvery Coir Producer Company Limited, No.811/3B, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu" mentioning the name and address of the Tenderer in the outer cover.

- (f) Tenders shall be submitted in sealed cover and unsealed tenders would summarily be rejected.
- (g) Tenders should be dropped only in the tender box kept at the office of "M/s.Cauvery Coir Producer Company Limited, No.811/3B, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu" on or before 11.00 AM on 08.11.2024. Tenders will not be received by hand.
- (h) Alternatively, the tenders can be submitted through registered post so as to reach the above address on or before 11.00 AM on 08.11.2024. Tenders received after the specified time will not be considered and SPV will not be liable or responsible for any postal delays.
- (i) A tender once submitted shall not be permitted to be altered or amended.

11. EARNEST MONEY DEPOSIT

(a) The Tender should be accompanied by an Earnest Money Deposit (EMD) in the form of Account Payee Demand Draft drawn on any Indian Nationalized/Scheduled Commercial Bank in favour of "Cauvery Coir Producer Company Limited Special Purpose Vehicle", payable at Karur. EMD for each package is given below:

S.No	Package	EMD (in Rs.)
1.	Package I	1,00,000/-
2.	Package II	1,20,000/-
3.	Package III	70,000/-

- (b) The Earnest Money Deposit will be retained in the case of successful tenderer and it will not earn any interest and the successful tenderer may deduct the EMD from the prescribed Security Deposit amount during remittance of Security deposit.
- (c) If the tenderer emerges as the successful bidder and after subsequent issuance of letter of acceptance by the Company, failure to sign the agreement, to remit the Security Deposit or to execute the contract as per tender conditions, will result in the forfeiture of the EMD amount remitted, if remitted.
- (d) EMD Exemption: As per the provision under Rule 14(1) of Tamil Nadu Transparency in Tender Rules 2000 read with G.O.Ms.No.199 dated 27.06.2022, Micro and Small Enterprises located within the State of Tamil Nadu are exempted from the payment of EMD against submission of a copy of 'Udyam Registration Certificate' or any other valid registration certificate/proof as notified by the Government of India for participation in the tenders. The supporting document submitted for exemption of EMD should have the validity. The EM Part II and Udyog Aadhar Memorandum are not eligible for EMD exemption. The tender with invalid document for EMD exemption will be summarily rejected.

- (a) The rate quoted in the Tender should be valid for the acceptance by the Company for a minimum period of 90 days from the date of opening of the technical bid of the Tender.
- (b) The accepted rate of the successful tenderer is valid till the entire contract is fully completed. Escalation in the rates will not be entertained under any circumstances.

13. OPENING AND EVALUATION OF THE TENDER

- (a) The tender box will be closed at 11.00 AM as per the office clock on 08.11.2024 and the received tenders in the tender box until closing time will only be opened. Tenders received after specified date and time will not be accepted. The Tender will be opened by the Cluster Purchase committee at 11.30 AM on the same day in the presence of the available Tenderers/ representatives of the Tenderers who choose to be present. The Tenderers or their authorized agents are allowed to be present at the time of opening of the tenders.
- (b) Cluster Purchase Committee will inform the attested and unattested corrections, before the Tenderers and sign all such corrections in the presence of the Tenderers. If any of the Tenderers or agents not present then, in such cases the Committee will open the tender of the absentee Tenderer and take out the unattested corrections and communicate it to them. The absentee Tenderer should accept the corrections without any question whatsoever.
- (c) If the date fixed for opening of the tender happens to be a Government holiday, the sealed tenders will be received up to 11.00 AM on the next working day and opened at 11.30 AM on the same day.
- (d) The Technical bid will be evaluated by the Cluster Purchase committee based on the qualification Criteria prescribed in Chapter 3. The committee reserves the right to disqualify any of the tender in case the Committee is not satisfied with the documents furnished.
- (e) Cluster Purchase committee may undertake field inspection to bidder units or to units for which machinery supplied by the bidder, if necessary, to verify their pre-qualifying conditions before opening of Part II cover and in case if any failure to satisfy the requirements, their Tender will be rejected and their Part-II Cover will not be opened. Such inspections shall be coordinated by the bidder on request from the Cluster Purchase committee.
- (f) Any adverse/non-satisfactory remarks on the performance of previous works will entail disqualification of the tender.
- (g) After the completion of evaluation of technical bids, the tenderers declared as qualified by the Committee, will be informed the date of opening of Price bid (Part II)

14. PRICE OFFER

- (a) The Price bid should be kept only in the Part II cover.
- (b) The price bid should be prepared as per Annexure-IX.
- (c) The price should be neatly and legibly written both in figures and words.
- (d) In case of discrepancy between the prices quoted in words and figures lower of the two shall be considered.
- (e) If a bidder quotes NIL charges/consideration, the bid shall be treated as unresponsive and will not be considered.
- (f) Part-II bid should not contain any commercial conditions. Variation in the commercial terms and conditions of the tender will not be accepted.
- (g) In quoting their rates, the tenderers are advised to take into account all factors including any fluctuations in market rates. No claim for enhanced rates will be entertained on this account after acceptance of the tender or during the currency of the contract.

15. EVALUATION OF THE PRICE

- (a) The Cluster Purchase committee will examine for complete, properly signed and errorfree nature of the Price bid (Part II)
- (b) The bidder who has quoted the least of the Grand Total of 'Total rate quoted including taxes' as mentioned in Price bid format, will be declared as L1 bidder.

16. AWARD OF CONTRACT

- (a) Under unavoidable circumstances, such as receipt of very limited bids or the quoted price is substantially higher than the market value / updated cost estimate or available budget, the Company may decide upon resorting to Negotiation with the lowest evaluated responsive bidder.
- (b) In such cases, the bidder who has quoted lowest price (L1) will be invited for negotiations and after finalizing the negotiated rate, Letter of Acceptance will be issued by the Company.

17. SECURITY DEPOSIT

(a) On receipt of the Letter of Acceptance from Company, the successful tenderer should remit a Security Deposit (SD) of **5% of the value of the contract** in the form of Account

payee Demand Draft from any Indian Nationalized/Scheduled Commercial Bank or irrevocable Bank Guarantee with a validity period of one year in favour of "Cauvery Coir Producer Company Limited Special Purpose Vehicle", payable at Karur, within 10 (Ten) working days from the date of receipt of letter of acceptance. The EMD shall be adjusted with the Security Deposit, if the EMD is remitted.

- (b) Any other amount pending with the Company will not be adjusted under any circumstances, against the Security Deposit if so requested.
- (c) If the Security Deposit amount is not paid within the time specified, the EMD remitted by the tenderer shall be forfeited, besides cancelling the communication of acceptance of the Tender.
- (d) Security Deposit amount remitted will not earn any interest.

18. AGREEMENT

The successful tenderer should execute an agreement as may be drawn up to suit the conditions on a non-judicial stamp paper of value, as prescribed in law on the date of remittance of Security Deposit and shall pay for all stamps and legal expenses incidental thereto. In the event of failure to execute the agreement, within the time prescribed, the EMD/SD amount remitted by the tenderer will be forfeited besides cancelling the Tender.

19. ISSUE OF PURCHASE ORDER

After payment of Security Deposit and successful execution of the agreement, Purchase Order will be released within 10 days by the Company. The successful tenderer should complete the supply, erection & commissioning and performance test of machineries, equipments and its accessories within stipulated time from the date of receipt of Purchase Order (Chapter 20).

20. SCHEDULE OF SUPPLY

- (a) The specification of machineries, equipments and its accessories should be as per Annexure-I of the respective package.
- (b) The supply, erection & commissioning and performance test of machineries, equipments and its accessories shall be completed within 120 days from the date of issue of **purchase order** for all packages. Delay beyond this period will attract penalty.
- (c) The machineries, equipments and its accessories should be delivered and installed at SF.No.597/2A/1A, Pillapalayam, Anjur Village, K.Paramathi, Karur District, Tamilnadu.
- (d) The Company at its discretion shall extend the timeline without levy of penalty. If the contract is not completed within the stipulated time or extended time, Cluster Purchase

committee will hold full authority to cancel the tender/contract or take any such action that will be deemed fit to the occasion at the risk and cost of the successful tenderer. Such cancellation will entail forfeiture of Security Deposit.

- (e) In the event of non- performance of the contractual provisions or failure to effect the supply, erection & commissioning and performance test within the stipulated time or during the extended period and if it is found that the supplier, has not fulfilled the contractual obligation with the Company in any manner during the currency of the contract or also found on later date, Tender Committee reserves the right to disqualify such supplier to participate in future tenders or black list the firm up to a maximum period of 3 years.
- (f) Every step will be taken by the Company to make infrastructure ready at the scheduled time of dispatch of Machinery, equipments and its accessories. If there is any delay due to any reason on the part of the Company, release of payment will be considered on the basis of delivery schedule given in Purchase Order.

21. **PERFORMANCE TEST**

- (a) The successful tenderer shall demonstrate the performance of the machineries, equipments and its accessories in complete conformity with the relevant technical specifications and performance parameters as specified in the Purchase Order
- (b) This demonstration should be done as stipulated by the Company.
- (c) The performance tests should be completed within 30 days from the date of delivery of machineries, equipments and all accessories. However the period of supply, erection, commissioning and performance test should not exceed the period stipulated in the schedule of supply (Chapter 20).

22. TRAINING OF STAFF

The successful tenderer should provide training to Staffs on the operation and maintenance of the machineries, equipments and its accessories after completion of the performance test.

23. **PERFORMANCE GUARANTEE**

- (a) The machineries, equipments and its accessories are to be guaranteed for a period of 12 months from the date of completion of performance test against manufacturing defect, bad workman ship or poor performance.
- (b) During performance guarantee period of 12 months the successful tenderer should attend any call from the Company immediately, in case of any problems, related to operation or malfunctioning of the machinery, equipments & accessories, without any delay for regular operation of the machinery. The above service should be done at Free of cost.

- (c) The successful tenderer should submit bank guarantee equivalent to 5% of the total value of contract valid for 1 year towards performance guarantee.
- (d) After completion of one year performance guarantee period successfully, the performance security (bank guarantee) furnished by the tenderer will be returned to him, after recovery of dues if any.

24. PAYMENT TERMS

- (a) **40% of contract value** will be paid as advance on execution of agreement and issue of Purchase order, on request from the successful bidder/supplier and recommendation from the Cluster purchase committee.
- (b) **40% of the bill value** will be paid progressively, on receipt of tendered machineries and accessories, either full or part, in good condition, at the CFC site, on recommendation of the Cluster purchase committee.
- (c) **20% of the contract value** will be paid on full supply and successful completion of performance test of the subject package of machineries.
- (a) The SD (5%) will be released only after satisfactory completion of the entire contract and submission of bank guarantee equivalent to 5% of the total value of contract valid for 1 year towards performance guarantee. If the bidder fails to submit the bank guarantee, the SD will be retained and released only after the completion of performance guarantee period, after recovery of dues if any. If the bidder has submitted a bank guarantee for the security deposit, it shall be extended accordingly.
- (b) The Company also reserves the right to recover any dues from the tenderer, which is found on later date, during audit/excess payment, after final settlement is made to them. The successful tenderer is liable to pay such dues to the Company immediately on demand, without raising any dispute/protest.

25. PENALTY

- (a) Failure to execute the entire contract **within the 120 days** time from the date of issue of purchase order / advance payment, as the case may be, will attract a penalty of 1% per week, on the full value of the contract upto a maximum of 5%. Delays beyond that period will result in cancellation of the orders.
- (b) The response time for attending the complaint raised by the Company has to be within 48 hours and resolution time for the same has to be within the next 48 hours. Failure to comply with the above time line will attract a penalty of Rs.1000/- per day.
- (c) Any delay on the part of the Company should be intimated and sorted out immediately without affecting the progress of works.

26. **TERMINATION OF CONTRACT**

The Company reserves the right to terminate the contract at any time during the validity period on account of non-fulfillment of contract or for any of the reasons.

27. GENERAL CONDITIONS

- (a) Conditional tender in any form will not be accepted.
- (b) Any notice regarding any matters, to the supplier shall deemed to be sufficiently served, if given in writing to his usual or last known place of business.
- (c) The Cluster purchase committee reserves the right to reject any or all the tenders without assigning any reason thereof.
- (d) Cluster purchase committee reserves the right to relax or waive or amend any of the tender conditions.
- (e) The successful tenderer shall not outsource/off load either full or part of the work to any other agency / individual.
- (f) If the performance of the tenderer is not as per the schedule, then tender committee reserves the right to cancel / reallocate full or part of the contract, at any stage of the contract execution.

28. ARBITRATION

- (a) In case of any dispute in the tender, including interpretation, if any, on the clauses of the tender or the agreement to be executed, the matter shall be referred by the Company / Tenderer to an Arbitrator to be appointed by the Parties hereto by mutual agreement. If no such Arbitrator could be appointed by mutual consent, the matter may then be referred to the Chief Executive officer, TANCOIR, Coimbatore for nominating an Arbitrator, the Arbitration proceedings being governed by the Arbitration and Conciliation (Amendment) Act 2015.
- (b) The venue of the Arbitration shall be at the TANCOIR, Coimbatore. The decision of the Arbitrator shall be final and binding on both the parties to the Arbitration.
- (c) The Arbitrator may with the mutual consent of the parties, extend the time for making the award. The award to be passed by the Arbitrator is enforceable in the court at Karur only.

29. JURISDICTION OF THE COURT

Any dispute arising out of non-fulfillment of any of the terms and conditions of this Agreement or any other dispute arising out of the arbitration award will be subject to the jurisdiction of the Courts in the City of Karur only.

We agree to the above terms and conditions.

SIGNATURE OF THE TENDERER:

DATE:

NAME IN BLOCK LETTERS:

DESIGNATION:

ADDRESS:

TECHNICAL SPECIFICATION

PACKAGE – I (Comprises 2 items)

(Supply, erection & commissioning of 2 Nos. of Fully Automatic Coir Loom (2 mtr. width) & 1 No. of Fully Automatic Coir Loom (1.5 mtr. width) with accessories)

<u>PACKAGE – I :: ITEM 1:</u> Supply, erection & commissioning of <u>2 Nos.</u> of Fully Automatic Powerloom of <u>2 meter width</u> with accessories

The detailed specification of the item is given below:

S.No	Machinery /Equipments		Specification
a)	Type Of Weave	shaft Panama, ⁴ will have faci Panama, 4 shaft finished width. Panama as well	Sisal mattings - Boucle and 2 4 shaft weaves etc. The loom lity to weave 2 shaft, 2/2 and Boucle Weave in 2 meter Also capable for weaving as other types of mattings like Twill weave, Boucle, Hand jute etc.
b)	Overall dimensions of loom		(plus 8000 mm for creel 260mm x Height 1900mm
c)	Minimum Production capacity	Panama Mattings Herringborne Twill weave Boucle Hand spun jute Thin jute	90 running meter / 8 hrs. 90 running meter / 8 hrs. 90 running meter / 8 hrs. 80 running meter / 8 hrs. 100 running meter / 8 hrs. 60 running meter / 8 hrs.
d)	Matting width	2000 mm (2 me	tre)
e)	Speed of loom	Min. 60 picks/m	
f)	Creel Stand	to hold 600 spoc	
<u>g)</u> h)	Weavers' platform Provisions for each loom	 900 mm width running across the width of loom 2 nos. of back rests for tight and slack warp separately. Suitable number of guide rollers and oscillating rollers for warp. Tappets/cams and suitable gears to weave 2 shaft Plain, Panama 2/2, 4 shaft twill and herring bone, Geo textile and Boucle weaves. Heddle frames 4 Nos. made of flat tubes, 	

		• Heavy duty slay with suitable reed,
		• Front rest with emery roller take up arrangement,
		• Roll winding arrangement for woven matting,
		• Fully automatic warp let off and take up mechanism with AC driven inverter speed control system,
		• Heavy structure side framing and other frame work suitable for weaving of heavy fabric,
		• Winding arrangement frames made of ISI standard channels / angles and rollers made with ERW tubes
		• Slack and tight emery roller provided by emery fillet
		• The shuttle box to have automatic opening and closing facility to extend the life of the picker and picking stick.
i)	Facility for special weaves	Facility for weaving of extra heavy coir mattings of 3/3 and 4/4 Panama weaves. Separate selve edge binders on both sides of loom shall be provided.
j)	Electrical motors	Main Drive: 7.5 HP - 1 No. Gear motor 2 HP - 2 Nos and Emery drive – 2HP
k)	Electrical system	Loom should be provided with PLC controlled electrical system
1)	Automatic lubricating system	Powered by 0.25 HP Motor and a PLC Control System
m)	Shuttle box	Provision should be provided to open and close automatically to receive the shuttle

<u>Note:</u> Electric Motor should be of reputed brand, three phase with optimum output power suitable for smooth functioning, maximum production with minimum power consumption provided with starters and safety features with minimum warranty of one year. Any material or equipment not specifically stated in the specification but which are necessary for satisfactory operation of the machine shall deem to be included in the scope of supply.

PACKAGE – I :: ITEM 2:

Supply, erection & commissioning of <u>1 No.</u> of Fully Automatic Powerloom of <u>1.5 meter width</u> with accessories

The detailed specification of the item is given below:

S.No	Machinery /Equipments	Specification	
a)	Type Of Weave	Coir mattings - Boucle and 2 shaft Panama, 4 shaft weaves etc. The loom will have facility to weave 2 shaft, 2/2 Panama, 4 shaft and Boucle Weave in 1.5 meter finished width. Also capable for weaving Panama as well as other types of mattings like Herring borne, Twill weave, Boucle, Hand spun jute, Thin jute etc.	
b)	Overall dimensions of the loom	Length 3400mm x Width 3000mm x Height 1900mm	
c)	Minimum Production capacity	Panama170 running meter / 8 hrs.Mattings180 running meter / 8 hrs.Herringborne180 running meter / 8 hrs.Twill weave90 running meter / 8 hrs.Boucle160 running meter / 8 hrs.Handspunjute170 running meter / 8 hrs.Thin jute100 running meter / 8 hrs.	
d)	Matting width	1.5 metre	
e)	Speed of loom	Min. 60 picks/minute	
f)	Creel Stand	to hold 400 spools	
g)	Weavers' platform	900 mm width running across the width of loom	
h)	Provisions for each loom	 900 mm width running across the width of loom Back beams - 2 nos made of ERW tubes with minimum wall thickness of 5-6mm & duly balanced. Healdframe-2nos (made of graded mild steel flat tubes/ flats) Tappets/cams & suitable gears to weave coir geo textiles (½" x ½", ¾" x ¾"and 1" x 1") to be supplied. Heavy duty slay made of tested mild steel with shuttle boxes & reed Front spiked roller for take -up. Winding arrangement frames made of 1S1 compliant channels/ angles and rollers made with ERW tubes. Frames to be fabricated with 1S1 compliant channels/ angles, welded and adequately reinforced to handle desired heavy geo textiles mats' 	

		 Main electrical motor - 5HP. Shuttle box should have facility to open and close automatically to receive the shuttle, so that the life of picker and picking stick could be increased' Sound of loom should be within the permissible industrial noise levels.
i)	Electrical motors	Main: 5 HP - 1 No. with gearbox Yarn feeding motor 2 HP - 2 Nos with gearbox Oil pump – 1 No.
j)	Electrical system	Loom should be provided with PLC controlled electrical system

Electric Motor should be of reputed brand, three phase with optimum output power suitable for smooth functioning, maximum production with minimum power consumption provided with starters and safety features with minimum warranty of one year. Any material or equipment not specifically stated in the specification but which are necessary for satisfactory operation of the machine shall deem to be included in the scope of supply.

PACKAGE – II

(Supply, erection & commissioning of 2 Nos. of Briquetting machinery for Coir Pith Grow Cubes, Germination coins and discs with accessories)

The detailed specification is given below:

The Package of each machinery item comprises Hydraulic Power unit, Dust proof Electrical Control panel, Forming Chambers & Forming Chamber lifting Arrangements, which includes Three forming cylinders for forming the grow cubes, Germination Coins and Disc, two cylinders for lifting the forming chamber and two cylinders to eject the formed slabs. The forming chamber shall be of adjustable type to accommodate all sizes. The machinery shall be semi- automatic model.

Total Quantity requirement: 2 sets. The specification of each machinery item is given below:

S.No	Category description	Specification
	PRODUCT / MA	CHINE SPECIFICATIONS
n)	Coir Pith Grow Cube	100mm x 100mm Cube
o)	Germination Coin	120mm Dia, 60mm Dia
p)	Press capacity	600 Tons
q)	Press arrangement	Vertical

	HYDRAULIC POWER UNIT						
a)	Reservoir (Oil Tank)	1680 Lts capacity					
		(Hydraulic Oil - 8 barrels – Supplier scope)					
b)	Motor	30 HP					
c)	Oil cooler	Copper Tube Cooler					

	GENERAL							
a)	Machine structure	Made of Mild Iron Steel plates						
b)	Electrical Control Panel	Dust proof control panel with PLC						
c)	Cooling Tower (40 TR)	Of standard size and quality						

Electric Motor should be of reputed brand, three phase with optimum output power suitable for smooth functioning, maximum production with minimum power consumption provided with starters and safety features with minimum warranty of one year. Any material or equipment not specifically stated in the specification but which are necessary for satisfactory operation of the machine shall deem to be included in the scope of supply.

PACKAGE – III

[Supply, erection & commissioning of 1 No. of Non-Woven Coir Needle felt machine (8 feet width) with accessories]

The detailed specification of the machinery items are as given below:

S.No	Machinery Spec Description	Quantity
a)	Coir Needle Felt machine:	1 No.
	8 ft. width, Vertical punching system with 2 stage Coir Auto	
	feeder section with complete electric motors and electric	
	panels. Production capacity: 2.5 to 3 Mtr. per min. for 500 to	
	800 GSM. Power: 46 HP	
b)	Natural Rubber Latex Spraying Section:	1 No.
	4 feet width; Top and Botton spray with Oscillation	
	mechanism, with 2 sets Auto spray gun; Power: 6 HP	
c)	Online Electric Dryer of 4 ft width and 6 m length, Single pass	1 No.
	to cure rubberized sheet and is completely insulated and driven	
	with Geared motor of 2 HP and Blower fan of 5 HP and Electric	
	coir radiator with Power 24 KW	

Electric Motor should be of reputed brand, three phase with optimum output power suitable for smooth functioning, maximum production with minimum power consumption provided with starters and safety features with minimum warranty of one year. Any material or equipment not specifically stated in the specification but which are necessary for satisfactory operation of the machine shall deem to be included in the scope of supply.

ANNEXURE – II

PART-I (COVERING LETTER)

Date:_____

From,

Name: Address: Ph: Fax: E-mail:

To,

The Managing Director, M/s. Cauvery Coir Producer Company Limited No. 811/3B, Pillapalayam, K.Paramathi, Anjur Village, Karur District

Sir,

- Sub: Tender for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis (Package No.___) - Submission of Part I - Reg
- Ref: Your Tender Notice No. TN/CCC/MC/2024-25/01 dated 10.10.2024

With reference to your tender notice, we submit herewith our sealed Tender for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis, as specified by the Company in this tender document.

We enclose the following documents:

- Tender conditions duly signed in each page and enclosed in token of accepting the Tender conditions
- Demand Draft no. _____for Rs. ____ (Rupees _____ only), in favour of "Cauvery Coir Producer Company Limited Special Purpose Vehicle", payable at Karur drawn on ______ Bank, towards Earnest Money Deposit.
- 3) Authorization letter from the Company for the person to sign the tender.
- 4) Details of the Tenderer (as per Annexure-III)
- 5) Average annual turnover statement duly certified by a Chartered Accountant (as per Annexure-IV).
- 6) List of similar orders executed in the last 3 years as per Annexure-V
- 7) Declaration for not having black listed by any other Govt. agencies (as per Annexure-VI).
- 8) Declaration for not having tampered the Tender documents downloaded from the websites www.cauverycoirproduct.com (Annexure-VII).

- 9) The copy of certificate of incorporation/registration (If applicable)
- 10) Copy of Memorandum and Articles of Association (If applicable)
- 11) Copy of Registered Partnership deed, in case of Partnership Firm (If applicable)
- 12) Copy of Udyam Registration, GST Registration Certificate & PAN Card
- 13) Copy of valid dealership certificate from OEM (In case of dealer)
- 14) Purchase Orders issued by the clients.
- 15) Performance certificate issued by the clients.
- 16) The Annual Report / certified copies of Balance Sheet, Profit & Loss statement along with schedules for the last 3 consecutive financial years FY 2021-22, 2022-23 & 2023-24.
- 17) Latest I.T return.
- 18) Notarized translated English version of the documents in a language other than English/Tamil, if any.

Yours faithfully,

SIGNATURE OF THE TENDERER

Encl: As stated above

ANNEXURE - III

1. Name of the Tenderer	
2. Registered Office Address	
	Telephone Number:
	Fax :
	Email :
	Website, if any
3. Contact Person	Name:
	Designation:
	Phone:
	Mobile:
	Email:
4. Date of Incorporation	
5. Legal Status	Proprietorship/partnership/Pvt. Limited/Public Limited/
	others(Pl. mention)
6. Eligible license holder of	
7. Brief profile of the	
tenderer	
8. Number of staffs on	Technical:
regular payroll	Administration:
9. PAN Number	
10. GST Registration Number	

DETAILS OF THE TENDERER

SIGNATURE OF THE TENDERER

(with seal and address)

ANNEXURE -IV

ANNUAL TURN OVER STATEMENT

The Annual turnover of M/s for the past three years are given below and certified that the statement is true and correct.

S.no	Year	Turnover (Rs. in lakh)
1	2021-2022	
2	2022-2023	
3	2023-2024	
	Total	
Average	annual turnover	

Note: Average Turnover of past three consecutive audited financial years will be considered FY 2021-22, 2022-23 & 2023-24

DATE :

SIGNATURE OF THE TENDERER

SIGNATURE OF CHARTERED ACCOUNTANT (with seal and Address)

LIST OF SIMILAR ORDERS EXECUTED IN THE PAST 3 YEARS

(Please provide the details for each project in separate sheet along with Purchase order/completion

certificate from client)

Sl.No	Name & address of the client	Phone / Mobile Number	Name of the machinery	Quantity Supplied	Year of supply	Purchase Order/ Completion certificate enclosed (Yes/No)
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

SIGNATURE OF THE TENDERER (with seal and address)

ANNEXURE - VI

DECLARATION OF NOT HAVING BLACKLISTED

Date: _____

Certified that M/s...../ the firm /company or its partners / share holders had not been blacklisted by any Government Agencies.

SIGNATURE OF THE TENDERER (with seal and address)

DECLARATION FOR NOT HAVING TAMPERED THE TENDER DOCUMENT

Date: _____

a) I/We having our office at howing our declare that I/We have carefully read all the conditions of tender sent to me/us by the Company, for the tenders floated vide tender ref.no. TN/CCC/MC/2024-25/01 for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis and will complete the contract as per the tender conditions.

b) I/We have downloaded the tender document from the internet site www.cauverycoirproduct.com and I /We have not tampered / modified the tender document in any manner. In case, if the same is found to be tampered / modified, I/ We understand that my/our tender will be summarily rejected and full Earnest Money Deposit will be forfeited and I /We am/are liable to be banned from doing business with M/s. Cauvery Coir Producer Company Limited or prosecuted.

SIGNATURE OF THE TENDERER (with seal and address)

ANNEXURE - VIII

PART-II (COVERING LETTER)

From,

Name: Address: Ph: Fax: E-mail:

To,

The Managing Director, M/s. Cauvery Coir Producer Company Limited No. 811/3B, Pillapalayam, K.Paramathi, Anjur Village, Karur District

Sir,

- Sub: Tender for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis (**Package No.**) Submission of Part II Price Offer-Reg.
- Ref:- Our tender (Technical Bid) submitted for the "supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis"

In continuation of our above tender, we submit herewith the price offer for the "supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis" as specified by the company in this tender document.

We agree to abide by the terms and conditions stipulated by the company and also agree to complete the entire contract, at the rates quoted by us. The rate quoted and approved by the SPV in this tender will hold good as per the company tender conditions.

Yours faithfully,

SIGNATURE OF THE TENDERER

ANNEXURE - IX

PRICE BID <u>PRICE BID FOR PACKAGE I</u> (Bidders to bid for the respective package)

(Supply, erection & commissioning of 2 Nos. of Fully Automatic Coir Loom (2 mtr. width) & 1 No. of Fully Automatic Coir Loom (1.5 mtr. width) with accessories)

							(Amo	ount in Rs.)
S.No	Name of the Machinery	Basic	SGST	CGST	IGST	Total	Quantity	Total Price for
		price per				price	(in Nos.)	entire quantity
		unit				(per unit)		(incl. taxes)
	(As per the technical specifications of Package I give	ven in Anne	xure – I)					
1.	Fully Automatic Power Loom Machine (2mtr						2 Nos.	
	Width), equipments & accessories							
	Erection & Commissioning charges including						-	
	transportation, loading and unloading etc.							
2.	Fully Automatic Power Loom Machine (1.5mtr						1 No.	
	Width), equipments & accessories							
	Erection & Commissioning charges including						_	
	transportation, loading and unloading etc.							
	Grand Total						-	

Amount in Words: Rupees ______ only

SIGNATURE OF THE TENDERER (with seal and address)

Lowest Evaluated Price: The Grand Total Cost with Taxes in the above table will be evaluated to identify the lowest evaluated price.

<u>PRICE BID FOR PACKAGE II</u> (Bidders to bid for the respective package)

(Supply, erection & commissioning of 2 Nos. of Coir Pith Briquetting machine with accessories)

							(Amo	ount in Rs.)
S.No	Name of the Machinery	Basic price	SGST	CGST	IGST	Total	Quantity	Total Price for
		(per unit)				price	(in Nos.)	entire quantity
						(per unit)		(incl. taxes)
1.	Coir Pith Briquetting machine with						2 Nos.	
	accessories as per the technical							
	specifications of Package II given in							
	Annexure – I.							
2.	Erection & Commissioning charges						-	
	including transportation, loading and							
	unloading etc.							
	Grand Total						-	

Amount in Words: Ru	ipees	only
mount in viorus. Itu		0my

SIGNATURE OF THE TENDERER (with seal and address)

Lowest Evaluated Price: The Grand Total Cost with Taxes in the above table will be evaluated to identify the lowest evaluated price.

PRICE BID FOR PACKAGE III

(Bidders to bid for the respective package)

[Supply, erection & commissioning of 1 No. of Non-Woven Coir Needle felt machine (2.5 mtr. width) with equipments & its accessories]

							(Amount in Rs.)
S.No	Name of the Machinery	Quantity (in Nos.)	Basic price per unit	SGST	CGST	IGST	Total Price including taxes
1.	Non-Woven Coir Needle felt machine (8 ft. width) with accessories as per the technical specifications of Package III given in Annexure – I.	1 No.					
2.	Erection & Commissioning charges including transportation, loading and unloading etc.	-					
	Grand Total						

Amount in Words: Rug	oi	ıly
	•••)

SIGNATURE OF THE TENDERER (with seal and address)

Lowest Evaluated Price: The Grand Total Cost with Taxes in the above table will be evaluated to identify the lowest evaluated price.

CHECKLIST OF DOCUMENTS

Documents to be enclosed in Part-I:

S.No	Checklist	Enclosed (Yes/No)
1.	A covering letter on your letter head addressed to the	
	Managing Director, M/s. Cauvery Coir Producer Company	
	Limited, No. 811/3B, Pillapalayam, K.Paramathi, Anjur	
	Village, Karur District (as per Annexure-II)	
2.	Tender conditions duly signed in each page and enclosed in	
	token of accepting the Tender conditions	
3.	Demand Draft for Rs (Rupees	
	only) towards Earnest Money Deposit	
4.	Authorization letter from the Company for the person to sign	
	the tender	
5.	Details of the Tenderer (as per Annexure-III)	
6.	Average annual turnover statement duly certified by a	
	Chartered Accountant (as per Annexure-IV)	
7.	List of similar orders executed in the last 3 years as per	
	(Annexure-V)	
8.	Declaration for not having black listed by any other Govt.	
	agencies (as per Annexure-VI)	
9.	Declaration for not having tampered the Tender documents	
	downloaded from the websites (Annexure-VII).	
10.	The copy of certificate of incorporation/registration.	
11.	Copy of Memorandum and Articles of Association	
12.	Copy of Registered Partnership deed, in case of Partnership	
	Firm	
13.	Copy of Udyam registration, GST Registration Certificate &	
	PAN Card	
14.	Copy of valid dealership certificate from OEM (In case of	
	dealer)	
15.	Purchase Orders issued by the clients	
16.	Performance certificate issued by the clients	
17.	The Annual Report / certified copies of Balance Sheet, Profit	
	& Loss statement along with schedules for the last 3	
	consecutive financial years FY 2021-22, 2022-23 & 2023-24.	
18.	Latest I.T return	
19.	Notarized translated English version of the documents in a	
	language other than English/Tamil, if any	

Documents to be enclosed in Part-II

S.No	Checklist	Enclosed (Yes/No)
1.	A covering letter on your letter head	
	addressed to the Managing Director, M/s.	
	Cauvery Coir Producer Company	
	Limited, No. 811/3B, Pillapalayam,	
	K.Paramathi, Anjur Village, Karur	
	District (as per Annexure-VIII)	
2.	Price Bid as per Annexure- IX of the	
	Tender document.	

Both 'Part I – Technical bid' cover and 'Part II – Price bid' cover must be placed in a separate sealed cover superscripted as "Tender for the supply, erection and commissioning of machineries, equipments and its accessories for the Common Facility Center of Karur Coir Cluster on turnkey basis (Package No:____)" and addressed to "M/s. Cauvery Coir Producer Company Limited, No. 811/3B, Pillapalayam, K.Paramathi, Anjur Village, Karur District", containing the name and address of the Tenderer.

Note: Tenders submitted in unsealed cover would summarily be rejected.