# SARJOO SAHAKARI CHINI MILLS LTD.

# Belrayan, Lakhimpur Kheri -262906

Email: <a href="mailto:kscm.belrayan@gmail.com">kscm.belrayan@gmail.com</a>
Website: <a href="mailto:www.upsugarfed.org">www.upsugarfed.org</a>

# COMPETATIVE e-Bidding FOR MAKING A FOUNDATION FOR COOLING TOWER SYSTEM

E-Bid REFERENCE : 1643/GM/2022-23 Dt 15.12.2022

LAST DATE AND TIME FOR : 23.12.2022 - AT 10:00 A.M.

**SUBMISSION OF E-Bids** 

DATE AND TIME OF OPENING : 23.12.2022 - AT 12:30 P.M.

OF ON LINE TECHNICAL e-Bids

PLACE OF OPENING OF e-Bids : Sarjoo Sahakari Chini Mills Ltd,

Belrayan, Lakhimpur Kheri -262906

ADDRESS FOR COMMUNICATION : General Manager

Sarjoo Sahakari Chini Mills Ltd, Belrayan, Lakhimpur Kheri -262906

E-Bid EMD : Rs. 1500.00

# This Document Contains -- 32 Pages

It will be the responsibility of the e-Bidders to check U.P. Government e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> for any amendment through corrigendum in the e-tender document. Incase of any amendment, e-Bidders will have to incorporate the amendments in their e-Bids accordingly.

e-tender Document Processing /Cost: Rs 118.00

# **INDEX**

1	e-Tender Notice	3
2	Invitation of e-Bids	4-5
3	Section I- Instruction to Bidders	7-16
	(A) The e-Bid Document	7-8
	(B) Preparation of e-Bids	8-13
	(C) e-Bid Opening and Evaluation of e-Bid	13-16
	(D) Award of Contract	16
4	Section II- Conditions of e-Tender / Contract (cc)	17-20
5	Section III- Technical e-Bid	21
	III(A) e Bid form	22
	III(B) Schedule of Requirements (Schedule – C)	23-24
	III(C) NORMS OF CONSUMPTION OF CEMENT	25-26
	III(C) Technical Specifications/ Capability Statement (CS)	27
6	Check List	28
7	Section IV- Financial e-Bid	29
	IV(A) e- Bid Form	30-31
	IV (B) Price Schedule/BOQ	32

# **E-Tender Notice**

# सरजू सहकारी चीनी मिल्स लि०, बेलरायां-खीरी

# ई-निविदा सूचना

इस मिल समिति के प्रशासनिक भवन के टायलेट का रिनोवियेसन, रिकार्ड रूम बनाने, चीनी गोदाम संख्या-0.7 की सीटें बदलकर पुनः लगाने एवं कूलिंग टावर की फाउण्डेशन बनाने के कार्यों की मरम्मत हेतु दिनांक 23.12.2022 को ई-निविदायें आमिन्त्रित की जाती है जो दिनांक 17.12.2022 रो ई-निविदा वेबसाइट www.etender.up.nic.in पर उपलब्ध रहेगी एवं अपलोड की जा सकेगी। धरोहर धनराशि एवं निविदा प्रपत्र का मूल्य पृथक-पृथक बैंक ड्राफ्ट/RTGS/NEFT द्वारा निविदा खुलने से पूर्व जमा करना अनिवार्य होगा। निविदा से जुड़ी कोई भी जानकारी सहायक अभियन्ता (सिविल) कार्यालय से किसी भी कार्य दिवस में प्राप्त की जा सकती है। एक अथवा समस्त निविदाओं को बिना कारण निरस्त करने का अधिकारी अधोहस्ताक्षरी के पास सुरक्षित है।

प्रधान प्रबन्धक

99191 99994

# कार्यालय सरजू सहकारी चीनी मिल्स लि०, बेलरायां खीरी।

पत्रांक 1643 /प्र०प्र०/२०२२-२३

दिनांक. 15 / 12 .. /2022

प्रतिलिपि:- निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

- ।. प्रशासक/जिलाधिकारी महोदय, लखीमपुर-खीरी।
- 2. प्रबन्ध निदेशक, 30प्र0 सहकारी चीनी मिल्स संघ लि0, 9ए, राणा प्रताप मार्ग लखनऊ।
- 3. सिस्टम एनासिस्ट, ३०प्र० सहकारी चीनी मिल्स संघ लि०, लखनऊ को संघ की वेबसाइट पर प्रकाशनार्थ।
- 4. सहायक अभियन्ता (सिविन)/प्रधान प्रबन्धक (तकनीकी), उ०प्र० सहकारी चीनी मिल्स संघ लि०, ९ए, राणा प्रताप मार्ग लखनऊ।
- 5. समस्त विभागाध्यक्ष, सरजू सहकारी चीनी मिल्स लि0, बेलरायां खीरी।
- सम्बन्धित ठेकेदारों को सूचनार्थ।
- 7. समस्त नोटिस बोर्ड चीनी मिल/जिलाधिकारी कार्यालय/तहसील निघासन/चीनी मिल के प्रशासनिक भवन, गन्ना कार्यालय एवं मुख्य द्वार पर चस्पा हेत्।

# MAKING A FOUNDATION FOR COOLING TOWER SYSTEM

- 1. Bidders are advised to study the tender Document carefully. Submission of e-Bid against this tender shall be deemed to have been done after careful study and examination of the procedures, terms and conditions of the tender Document with full understanding of its implications.
- 2. The E-Bid prepared in accordance with the procedures enumerated in ITB Clause 15 of Section-I should be submitted through e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a>.
- 3. The tender document is available at e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> or Federation's website <a href="www.upsugarfed.org">www.upsugarfed.org</a> from <a href="17.12.2022">17.12.2022</a> at <a href="10.00AM">10.00AM</a> Interested bidders may view, download the e-Bid document, seek clarification and submit their e-Bid online up to the date and time mentioned in the table below:

(a)	Date of publication of e-tender notice & availability of Tender Document	Tender Notice has been published over e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and Federation's website <a href="http://etender.up.nic.in">www.upsugarfed.org</a> and tender Document will be available from <a href="http://etender.up.nic.in">17.12.2022 at 10.00AM</a> at E-Procurement web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and Federation's website <a href="http://etender.upsugarfed.org">www.upsugarfed.org</a>
(b)	Availability of tender document on website	17.12.2022 from 10.00AM at E-Procurement web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and Federation's website <a href="http://ewww.upsugarfed.org">www.upsugarfed.org</a>
(c)	Clarification start date & time	17.12.2022 from 10.00AM
(d)	Clarification end date & time	23.12.2022 upto 10.00 AM
(e)	E-Bid submission start date & time (Submission of e-tender fee, EMD and other supporting documents in PDF/XLS format)	17.12.2022 from 10.00AM
(f)	E-Bid submission end date & Time	23.12.2022 upto 10.00 AM
(g)	Online technical e-Bid opening date & time	23.12.2022 at 12:30 PM
(h)	Online financial e-Bid opening date & time (Only of technically qualified bidders)	23.12.2022 at 03:30 PM

(i)	Venue of opening of technical & financial e-Bids	Administration Block Sarjoo Sahakari Chini Mills ltd, Belrayan Kheri
(j)	Contact officer	Name: A.E. Civil, Mobile: 09411673019  Tel-Fax No (05873) 276224  Email: kscm.belrayan@gmail.com
(k)	Cost of e-Bid document	Rs 118.00 (Including GST & Non-refundable)
(1)	E-Bid E.M.D	Rs 1500/-

4. The bidders need to submit the proof/cost of e-Bid document/processing as stated in the above table in Cash in the Chini Mill office or through Demand Draft in favour

of Sarjoo Sahkari Chini Mills ltd, Belrayan Kheri (herein after referred as Purchaser) payable at Belrayan-Lakhimpur Kheri. The scanned copy of the Cash Deposit Receipt or Demand Draft must be enclosed along with the e-Bids but the original Cash Deposit Receipt or Demand Draft should be submitted to the e-Tender Committee at e-Bid opening place before opening of technical e-Bid. Cost of e-Bid Document is Non-Refundable.

- 5. All E-Bid must be accompanied by E-Bid Earnest Money Deposit (EMD) in the form of Demand Draft, drawn in favour of Sarjoo Sahkari Chini Mills ltd, payable at Belrayan-Lakhimpur Kheri. The scanned copy of the e-Bid EMD must be submitted along with the e-Bid and the original should be submitted to the e-Tender Committee at e-Bid opening place before opening of technical e-Bids. No Interest would be payable on e-Bid (Earnest Money) deposited with the Mill.
- 6. The e-Bids will be electronically opened in the presence of bidder's representatives, who choose to attend at the venue, date and time mentioned in the above table. An authority letter of bidders'/OEM representative will be required to be produced.
- 7. The General Manager reserves the right to cancel any or all the e-Bids/annul the e-Bid process without assigning any reason thereof. The decision of General Manager will be final and binding.
- 8. In the event of date specified for e-Bids opening being declared a holiday for Mill's office then the due date for opening of e-Bids shall be the next working day at the appointed time and place.
- 9. All the required documents including Price Schedule/BOQ should be uploaded by the e-Bidder electronically in the PDF/XLS format. The required electronic documents for each document label of Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) schedules/packets can be clubbed together to make single different files for each label.
- 10. The Suppliers firms who are registered at e-Procurement portal for e-tendering with UP Electronics Corporation Ltd, 10 Ashok Marg, Lucknow-226002, would only be eligible for participating in this e-tender as well as in E-tendering SYSTEM of U.P. Govt. departments. All Suppliers firms who have not registered themselves with UPLC Ltd, Lucknow for e-tendering till date can get their registration done by depositing a filled in form issued by UPLC Ltd, Lucknow along with registration fee for participating in this e-tender and other e-tenders of UP Govt departments. The companies/firms, who are not having digital signature, can also get their digital signature on deposit of processing fees. The Suppliers firms may contact the officials on phone numbers (0522) 4130303 Extn 305 & 307, 09721451211, for their Registration/Digital Signature Certificate related queries.

# For E-Tendering Enquiry Please Contact Following Persons

01.Sri Rritvik Saxena Federation - 09415526023,07880888823 02.Sri Abhilash Srivastav, Sug mill- 09452812444

03.Sri Siddharth Shukla - 09005621259 U.P.L.C.

# **SECTION I: INSTRUCTIONS TO BIDDERS (ITB)**

# (A) THE E-BID DOCUMENT

## 1-Cost of e-Bid

- a) The bidder shall bear all costs associated with the preparation and submission of its e-Bid and Sarjoo Sahkari Chini Mills ltd, Belrayan Kheri hereinafter referred to as "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the e-Bid process.
- This tender document is available on the web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and <a href="www.upsugarfed.org">www.upsugarfed.org</a> to enable the bidders to view, download the e-Bid document and submit e-Bids online up to the last date and time mentioned in e-Tender notice/e-tender document against this e-Tender. The bidders shall have to pay e-Tender document fee of <a href="Rs 118.00">Rs 118.00</a> in cash or through Demand Draft payable in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan Kheri. The scanned copy of the Cash Deposit Receipt or Demand Draft must be enclosed along with the e-Bid but the original Cash Deposit Receipt or Demand Draft should be submitted to the e-Tender Committee at e-Bid opening place before opening of the technical e-Bid. This e-tender document fee of Rs. 118.00 will be non-refundable.

# 2-Contents of e-Bid Document

2.1 The MAKING A FOUNDATION FOR COOLING TOWER SYSTEM required to be supplied, e-Bid procedure and contract terms and conditions are prescribed in the e-Bid document. The e-Bid document includes:

Invitation for e-Bid

Section I : Instruction to bidders (ITB);

Section II : Conditions of E-tender/ Contract (CC);

Section III : Technical e-Bid; Section IV : Financial e-Bid;

2.2 The bidder is expected to examine all instructions, forms, terms and specifications in the e-Bid document. Failure to furnish all informations required as per the e-Bid document or submission of e-Bid not responsive to the e-Bid document in every respect will be at the bidder's risk and may result in rejection of the said e-Bid.

# 3-Clarification of e-Bid Document

A prospective bidder requiring any clarification of the e-Bid document may raise his/her point of clarification through Bid Management Window after successfully login to the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a>. The bidder may seek clarification by posting query in the relevant window after clicking "Seek Clarification" option in the view e-tender details window for e-tender which can be selected through my tender option of e-Bid submission menu. The clarification will be replied back by the Purchaser through the e-Procurement website which can be read by the bidder through the "Clarification" option under Bid Submission menu. The Purchaser may also respond to clarifications raised by the prospective bidders on Chini Mill e-mail address kscm.belrayan@gmail.com

## 4. Amendment of e-Bid Document

- 4.1 At any time prior to the deadline for submission of e-Bid, the Sugar Mill may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the e-Bid document by amendments. Such amendments shall be uploaded on the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and Purchaser's web site <a href="www.upsugarfed.org">www.upsugarfed.org</a> through corrigendum and shall form an integral part of e-Bid document. The relevant clauses of the e-Bid document shall be treated as amended accordingly.
- 4.2 It shall be the sole responsibility of the prospective bidders to check the web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and <a href="www.upsugarfed.org">www.upsugarfed.org</a> from time to time for any amendment in the e-tender document. In case of failure to get the amendments, if any, the Sugar Mill shall not be responsible for it.
- 4.3 In order to allow prospective e-Bidders a reasonable time to take the amendment into account in preparing their e-Bids, the Sugar Mill, at his discretion, may extend the deadline for the submission of e-Bids. Such extensions shall be uploaded on the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and Purchaser's Federation of Site web site www.upsugarfed.org.

# (B) PREPARATION OF e-Bid

# 5 Language of e-Bid

5.1 The e-Bid prepared by the bidder, as well as all correspondence and documents relating to the e-Bid exchanged by the bidder and the Purchaser shall be written either in English or Hindi language. The correspondence and documents in Hindi must be accompanied by embedded/separate Hindi font files. Only English numerals shall be used in the e-Bid.

# **6** Documents Constituting the e-Bid

- 6.1 The e-Bid prepared by the bidder shall comprise the following components:
- (a) **Technical e-Bid** Technical e-Bid will comprise of:
- (i) <u>Fee Details</u> includes copies of e-tender document processing/Cost and e-Bid Earnest Money Deposit furnished in accordance with ITB Clause 12 in PDF format.
- (ii) <u>Qualification Details</u> includes copies of required documents as per ITB Clauses 10 and 11 in PDF format justifying that the bidder is qualified to perform the contract if his/her bid is accepted and that the bidder has financial, technical and production capability necessary to perform the contract and meets the criteria outlined in the Qualification Requirement and Technical Specification and fulfill all the conditions of the Contract and that the goods and ancillary services to be supplied by the bidder conform to the e-Bid document and Technical Specifications.
- (iii) <u>E-Bid Form</u> includes copy of filled in e-Bid Form as per Section-III(A) of e-tender document in PDF format justifying that the bidder is complying with all the conditions of the Contract and Technical Specifications of the e-Bid Document as no deviation will be acceptable to the Purchaser.
- (iv) <u>Technical Specification Details</u> includes copy of filled in Technical Specifications as per Section-III(C) of e-tender document in PDF format.
- (b) **Financial e-Bid** Financial e-Bid will comprise of:

- (i) <u>e-Bid Form</u> includes copy of filled in e-Bid Form as per Section-IV (A) of e-tender document in PDF format.
- (ii) <u>Price Schedule/BOQ</u> includes Price Schedule/BOQ in XLS format to be filled in after downloading from the e-Procurement website for this e-tender.

# 7- e-Bid Form

7.1 The bidder shall complete the e-Bid Form and the appropriate Price Schedule/BOQ furnished in the e-Bid document, including the goods to be supplied, their quantities and prices in the format given in the e-Bid document.

# 8 e-Bid Price

- 8.1 The bidder shall quote separately in the downloaded spread sheet file for the Price of **MAKING A FOUNDATION FOR COOLING TOWER SYSTEM** to be supplied to Mill.
- 8.2 The price of **MAKING A FOUNDATION FOR COOLING TOWER SYSTEM** including all duties, sales and other taxes already paid.
- 8.3 Prices quoted by the bidder shall be fixed during the bidder's performance of the Contract and not subject to variation on any account subject to ITB Clause 25.1. A e-Bid submitted with an adjustable price quotation unless asked for shall be treated as non-responsive and rejected.

# 9 e-Bid Currencies

Prices shall be quoted in Indian Rupees only.

# 10 Documents Establishing bidder's Qualification

10.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its Technical e-Bid, documents establishing the bidder's qualification to perform the Contract if its e-Bid is accepted. The documentary evidence should be submitted by the bidder electronically in the PDF format.

The documentary evidence of bidder's qualification to perform the Contract if its e-Bid is accepted shall be as per Qualification Requirements specified in Section III (D) of e-tender document.

- 11 Documents Establishing MAKING A FOUNDATION FOR COOLING TOWER SYSTEM Conformity to e-Bid Documents
- 11.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its e-Bid, documents establishing the conformity to the e-Bid documents of all goods and services which the bidder proposes to supply under the contract. The documentary evidence should be in the PDF file format.

# e-Bid Earnest Money Deposit (EMD)

12.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its e-Bid, an e-Bid EMD of 1500/- in form of Demand Draft, in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri. The scanned copy of the e-Bid EMD must be submitted along with the e-Bid and the original should be submitted to the e-Tender Committee at e-Bid opening place before opening of technical e-Bid. No Interest on EMD will be paid.

- 12.2 The e-Bid E.M.D is required to protect the Mill against the risk of bidder's conduct which would warrant the E.M.D's forfeiture, pursuant to ITB Clause 12.7.
- 12.3 The e-Bid E.M.D shall be in Indian Rupees and shall be in the following forms only:
  - A Demand Draft payable in favour of Sarjoo Sahkari Chini Mills ltd, payable at Belrayan-Lakhimpur Kheri.
- 12.4 Any e-Bid not secured in accordance with ITB Clauses 12.1 and 12.3 above shall be treated as non-responsive and rejected by the Mill.
- 12.5 Unsuccessful bidder's e-Bid E.M.D will be returned upon the written request through cheque as promptly as possible.

# 12.6 The e-Bid E.M.D may be forfeited:

- (a) if a bidder (i) withdraws its e-Bid during the period of e-Bid validity specified by the bidder on the e-Bid Form; or (ii) does not accept the correction of errors pursuant to ITB Clause 22.2; or (iii) modifies its e-Bid price during the period of e-Bid validity specified by the bidder on the e-Bid form or
- (b) In case of a successful bidder, if the bidder fails:
- (i) To sign the Contract with the Mill in accordance with ITB Clause 28; or
- (ii) To furnish performance security in accordance with ITB Clause 29.

# 13 Period of Validity of e-Bid

- 13.1 E-Bid shall remain valid up to 45 days and the Rate contract for the period up to March 2018. An e-Bid valid for a shorter period shall be rejected by the Mill as non-responsive.
- In exceptional circumstances, the Mill may solicit the bidder's consent to an extension of the period of e-Bid validity. The request and the response thereto shall be made in writing. A bidder may refuse the request without forfeiting its e-Bid security. A bidder granting the request will not be required nor permitted to modify its e-Bid.

# 14 Format and Signing of e-Bid

- 14.1 The bidder shall prepare one electronic copy each of the Technical e-Bid and Financial e-Bid separately.
- 14.2 The e-Bid document shall be digitally signed, at the time of uploading, by the bidder or a person or persons duly authorized to bind the bidder to the Contract. The letter of authorization shall be indicated by a scanned copy of written power-of-attorney accompanying the e-Bid. All the pages/ documents of the e-Bid that are to be uploaded shall be digitally signed by the person authorized to sign the e-Bid.

## 15. Submission of e-Bid

The Bid Submission module of e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> enables the bidders to submit the e-Bid online in response to this e-tender published by the Mill. Bid Submission can be done only from the Bid Submission start date and time till the Bid Submission end date and time given in the e-tender. Bidders should start the Bid Submission process well in advance so that they can submit their e-Bid in time. The bidders should submit their e-Bid considering the server time displayed in the e-Procurement website. This server time is the time by which the e-Bid submission activity will be allowed till the permissible time on the last/end date

of submission indicated in the e-tender schedule. Once the e-Bid submission date and time is over, the bidders cannot submit their e-Bid. For delay in submission of e-Bid due to any reasons, the bidders shall only be held responsible.

The bidders have to follow the following instructions for submission of their e-Bid:

- 15.1 For participating in e-Bid through the e-tendering SYSTEM, it is necessary for the bidders to be the registered users of the e-Procurement website http://etender.up.nic.in. The bidders must obtain a User Login Id and Password by registering themselves with U.P. Electronics Federation Limited, Lucknow if they have not done so previously for registration. Refer to details given in Invitation for e-Bid Clause 10.
- In addition to the normal registration, the bidder has to register with his/her **Digital Signature Certificate (DSC)** in the e-tendering SYSTEM and subsequently he/she will be allowed to carry out his/her e-Bid submission activities. Registering the Digital Signature Certificate (DSC) is one time activity. Before proceeding to register his/her DSC, the bidder should first log on to the e-tendering SYSTEM using the User Login option on the home page with the Login Id and Password with which he/ she has registered as per clause 15.1 above.

For successful registration of DSC on E-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> the bidder must ensure that he/she should possess Class-2/ Class-3 DSC issued by any certifying authorities approved by Controller of Certifying Authorities, Government of India, as the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> is presently accepting DSCs issued by these authorities only. The bidder can obtain User Login Id and perform DSC registration exercise as described in clauses 15.1 and 15.2 above even before e-Bid submission date starts. The Mill shall not be held responsible if the bidder tries to submit his/her e-Bid at the last moment before end date of submission but could not submit due to DSC registration problem.

- 15.3 The bidder can search for active tenders through "Search Active tenders" link, select a tender in which he/she is interested in and then move it to 'My Tenders' folder using the options available in the e-Bid Submission menu. After selecting and viewing the tender, for whom the bidder intends to e-Bid, from "My Tenders" folder, the bidder can place his/her e-Bid by clicking "Pay Offline" option available at the end of the view tender details form. Before this, the bidder should download the e-tender document and Price Schedule/Bill of Quantity (BOQ) and study them carefully. The bidder should keep all the documents ready as per the requirements of e-tender document in the PDF format except the Price Schedule/Bill of Quantity (BOQ) which should be in the XLS format (Excel sheet).
- 15.4 After clicking the 'Pay Offline' option, the bidder will be redirected to the Terms and Conditions page. The bidder should read the Terms & Conditions before proceeding to fill in the Tender Fee and EMD offline payment details. After entering and saving the Tender Fee and EMD details, the bidder should click "Encrypt & Upload" option given in the offline payment details form so that "Bid Document Preparation and Submission" window appears to upload the documents as per Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) and financial (e-Bid Form and Price Schedule/BOQ) schedules/packets given in the tender details. The details of the Demand Draft or any other accepted instrument which is to be physically sent in original before opening of technical e-Bid, should tally with the details available in the scanned copy and the data entered during e-Bid submission time otherwise the e-Bid submitted will not be accepted.

- 15.5 Next the bidder should upload the Technical e-Bid documents for Fee details (etender fee and EMD), Qualification details as per "ITB Clause 10 or 21", e-Bid Form as per "Section-III(C):Technical Specifications" and Financial e-Bid documents as per "Section-IV(A):e-Bid Form" and "Section-IV(B):Price Schedule/BOQ" of e-tender document. Before uploading, the bidder has to select the relevant Digital Signature Certificate. He may be prompted to enter the Digital Signature Certificate password, if necessary. For uploading, the bidder should click "Browse" button against each document label in Technical and Financial schedules/packets and then upload the relevant PDF/XLS files already prepared and stored in the bidder's computer. The required documents for each document label of Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) and financial (e-Bid Form and Price Schedule/BOQ) schedules/packets can be clubbed together to make single different files for each label.
- 15.6 The bidder should click "Encrypt" next for successfully encrypting and uploading of required documents. During the above process, the e-Bid documents are digitally signed using the DSC of the bidder and then the documents are encrypted/locked electronically with the DSC's of the bid openers to ensure that the e-Bid documents are protected, stored and opened by concerned bid openers only.
- 15.7 After successful submission of e-Bid document, a page giving the summary of e-Bid submission will be displayed confirming end of e-Bid submission process. The bidder can take a printout of the bid summary using the "Print" option available in the window as an acknowledgement for future reference.
- 15.8 Mill reserves the right to cancel any or all e-Bids without assigning any reason.

# 16-Deadline for Submission of e-Bid

- e-Bid (Technical and Financial) must be submitted by the bidders at e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> not later than time 10.00 AM and 23.12.2022 the date as mentioned on page 4 (as the server time displayed in the e-Procurement website).
- 16.2 The Mill may, at its discretion, extend this deadline for submission of e-Bid by amending the e-Bid document in accordance with ITB Clause 4, in which case all rights and obligations of the Mill and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

# 17 Late e-Bid

17.1 The server time indicated in the Bid Management window on the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> will be the time by which the e-Bid submission activity will be allowed till the permissible date and time scheduled in the e-tender. Once the e-Bid submission date and time is over, the bidder cannot submit his/her e-Bid. Bidder has to start the Bid Submission well in advance so that the submission process passes off smoothly. The bidder will only be held responsible if his/her e-Bid is not submitted in time due to any of his/her problems/faults, for whatsoever reason, during e-Bid submission process.

## 18 Withdrawal and Resubmission of e-Bid

- 18.1 At any point of time, a bidder can withdraw his/her e-Bid submitted online before the bid submission end date and time. For withdrawing, the bidder should first log in using his/ her Login Id and Password and subsequently by his/her Digital Signature Certificate on the e-Procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a>. The bidder should then select "My Bids" option in the Bid Submission menu. The page listing all the bids submitted by the bidder will be displayed. Click "View" to see the details of the e-Bid to be withdrawn. After selecting the "Bid Withdrawal" option, the bidder has to click "Yes" to the message "Do you want to withdraw this bid?" displayed in the Bid Information window for the selected bid. The bidder also has to enter the bid Withdrawing reasons and upload the letter giving the reasons for withdrawing before clicking the "Submit" button. The bidder has to confirm again by pressing "Ok" button before finally withdrawing his/her selected e-Bid.
- 18.2 The bidder has to request the Mill with a letter, attaching the proof of withdrawal and submission of e-Bid EMD in the office of Mill, to return back the e-Bid security/EMD as per the manual procedure.
- 18.3 No e-Bid may be withdrawn in the interval between the deadline for submission of e-Bids and the expiration of period of e-Bid validity. Withdrawal of an e-Bid during this interval may result in the bidder's forfeiture of his/her e-Bid E.M.D, pursuant to ITB Clause 12.7.
- 18.4 The bidder can re-submit his/her e-Bid as and when required till the e-Bid submission end date and time. The e-Bid submitted earlier will be replaced by the new one. The payment made by the bidder earlier will be used for revised e-Bid and the new e-Bid submission summary generated after the successful submission of the revised e-Bid will be considered for evaluation purposes. For resubmission, the bidder should first log in using his/her Login Id and Password and subsequently by Certificate his/her **Digital** Signature on the e-Procurement http://etender.up.nic.in. The bidder should then select "My Bids" option in the Bid Submission menu. The page listing all the bids submitted by the bidder will be displayed. Click "View" to see the details of the e-Bid to be resubmitted. After selecting the "Bid Resubmission" option, click "Encrypt & Upload" to upload the revised e-Bid documents by following the methodology provided in clauses 15.4 to 15.7.
- 18.5 The bidders can submit their revised e-Bids as many times as possible by uploading their e-Bid documents within the scheduled date & time for submission of e-Bids.
- 18.6 No e-Bid can be resubmitted subsequently after the deadline for submission of e-Bids.

# (C) e-Bid OPENING AND EVALUATION OF e-Bid

# **19(A)** Opening of Technical e-Bid by the Mill

19.A-1 The Mill will open all technical e-Bids, in the presence of bidders' representatives who choose to attend at 12:30 PM on 23.12.2022 at Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri The bidder's representatives who are present shall sign a register evidencing their attendance. In the event of the specified date of e-Bid opening being declared a holiday for the Mill, the e-Bids shall be opened at the appointed time and place on the next working day.

- 19.A-2 The bidder's names and the presence or absence of requisite e-Bid security and such other details as the Mill at its discretion may consider appropriate, will be announced at the opening. The name of such bidders not meeting the Technical Specifications and qualification requirement shall be notified subsequently.
- 19.A-3 The Mill will prepare minutes of the e-Bid opening.
- 19 A-4 General Manager reserves the right to postpone the date and time of opening of Technical & Financial E-Bid in unavoidable circumstances and all the bidders will be informed.

# 19(B) Opening of Financial e-Bid

- 19B-1 After evaluation of technical e-Bid, the Mill shall notify those bidders whose technical e-Bids were considered non-responsive to the Conditions of the Contract and not meeting the technical specifications and Qualification Requirements indicating that their financial e-Bids will not be opened. The Mill will simultaneously notify the bidders, whose technical e-Bids were considered acceptable to the Mill. The notification may be sent by letter, fax or by e-mail.
- 19B-2 The financial e-Bids of technically qualified bidders shall be opened on 23.12.2022 at 03:30 PM in the presence of bidders who choose to attend the opening of financial bid. The name of bidders, Unit Price quoted for various items etc will be announced at the meeting.

19B-3 The Mill will prepare the minutes of the e-Bid opening.

# 20 Clarification of e-Bid

20.1 During evaluation of e-Bid, the Mill may, at its discretion, ask the bidder for a clarification of his/her e-Bid. The request for clarification and the response shall be in writing.

# 21 Evaluation of technical e-Bid and Evaluation Criteria

The Mill will examine the e-Bid to determine whether they are complete, whether they meet all the conditions of the Contract, whether required e-tender fee, e-Bid EMD and other required documents have been furnished, whether the documents have been properly digitally signed, and whether the e-Bids are generally in order. Any e-Bid or e-Bids not fulfilling these requirements shall be rejected.

The bidders shall submit the scanned copies of following as documentary proof for evaluation of their technical e-Bids:-

- 21.1 The e-Bid submitted without required documentary proof shall be rejected.
  - 1. The tenderer has to submit earnest money of Rs. 1500/- by demand draft of any Nationalised/Scheduled Bank in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri The. The scanned copy of EMD should be uploaded with tender for MAKING A FOUNDATION FOR COOLING TOWER SYSTEM ..
  - 2. Tenderer must have registration in the Sales Tax Department/GST & has to submit TIN issued by the department.
  - 3. Tenderer must have registration in the Central Excise Department & has to submit Registration Certificate.
  - 4. Tenderer must have registration in the Income Tax Department & has to submit copy of PAN/GST no.

- 5. Incase tenderer has MAKING A FOUNDATION FOR COOLING TOWER SYSTEM to other Mills/Industries, copies of orders should be submitted as a proof of MAKING A FOUNDATION FOR COOLING TOWER SYSTEM.
- 21.4 It shall be the discretion of the Purchaser to decide as to whether an e-Bid fulfils the evaluation criterion mentioned in this e-tender or not.
- 21.5 The bidders are advised not to mix financial bid documents with the PDF documents submitted for technical bid. The e-Bids of the bidders having financial bid document in the technical bid will out rightly are rejected.

# 22 Financial Evaluation and Comparison of e-Bid

- 22.1 The Mill will evaluate and compare the financial rates of individual items quoted in the price schedule/BOQ of e-Bids of those bidders whose technical e-Bids are found responsive as per the conditions of the e-tender only for those items of the bidders which have been technically accepted by the Mill.
- 22.2 No additional payments shall be made for completion of any contractual obligation beyond the quoted prices. If the supplier does not accept the correction of errors if any, its e-Bid shall be rejected and its e-Bid security may be forfeited.
- 22.3 No weightage/preference shall be given to the bidder quoting any higher technical specifications against the technical specifications of the items asked in the e-tender.
- 22.4 The Mill's evaluation of a financial bid shall be based in terms of lowest rate quoted including all taxes, duties & other expenses.
- 22.5 The Financial Bids will be opened by Tender Evaluation committee (TEC) in the presence of Bidders" representatives (only one) who choose to attend the Financial Bid opening on date and time to be communicated to all the technically qualified Bidders. The Bidder's representatives who are present shall sign a register evidencing their attendance.
  - The name of Bidder, Bid Prices etc shall be announced at the meeting.
  - The commercial quotes of the lowest Bidder shall be notified as L-1. The Quantity offered by the L-1 shall be first taken into consideration.
  - The bidders are required to give their lowest rates in the tenders, though, generally negotiation will not be held but if required then it will be done with the lowest bidder (L-1) unit wise.
  - a) In case L-1 offers to supply the complete order quantity and is assessed to have the adequate capacity to supply the complete order quantity as per the delivery schedule by the Tender Evaluation committee (TEC) then L-1 shall be contracted to execute the complete supply order.
  - b) In case L-1 offers to supply partial order quantity and is assessed to have adequate capacity to supply the offered partial order quantity as per the delivery schedule by the Tender Evaluation committee (TEC) then the L-1 bidder shall be contracted to supply the reduced quantity (which shall be more than the guaranteed minimum quantity) and rest of the quantity shall be allotted to subsequent bidder(s) provided the successful Bidder(s) are ready to offer the quantity at the rates quoted by L-1.
  - c) The quantity resulting from the split as mentioned above in case (b) shall be offered to the successful Bidder(s) after the assessment by the TEC in terms of their capacity to manufacture and supply.
  - d) In case L-1 backs out, the RFP shall be cancelled & Bids shall be invited again L-1 shall however be blacklisted from participating in any future bidding and are liable for legal action taken by the MILL Society.

- 23 Contacting the mill.
- 23.1 Subject to ITB Clause 20, no bidder shall contact the mill on any matter relating to his/her e-Bid, from the time of the e-Bid opening to the time the Contract is awarded. If the bidder wishes to bring additional information to the notice of the mill, he/she can do so in writing.
- Any effort by a bidder to influence the Mill in its decisions on e-Bid evaluation, E-Bid comparison or contract award may result in rejection of the bidder's e-Bid.

# (D) AWARD OF CONTRACT

## 24 Award Criteria

- 24.1 The mill will determine to its satisfaction whether the bidder(s) that is selected as having submitted the lowest rate (L-1) evaluated responsive bid meets the criteria specified in ITB Clause 10.2, and is qualified to perform the contract satisfactorily.
- 24.2 Subject to ITB Clause 26, the Mill will award the contract to the lowest rate (L-1) evaluated successful Bidder whose bid has been determined to be responsive to all the conditions of the contract and meeting the Technical specification and qualification requirement of the Bidding Document.
- 25 Mill's right to vary Quantities at the Time of Award
- 25.1 The mill reserves the right at the time of Contract award to increase or decrease the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions, depending upon the requirement of end-customer. The purchaser may also increase or decrease the quantity even after award of contract up to the validity period of E-bid.
- 25.2 If any taxes/duties are increased/ decreased by the Government during the contract period, the same shall be adjusted mutually after submitting the proof by the successful bidder to the Mill.

# 26 Mill's right to accept any E-Bid and to reject any or all e-Bids

26.1 The General Manager reserves the right to accept or reject any E-Bid, and to annul the e-Bid process and reject all e-Bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

# 27-Notification of Award

27.1 Prior to the expiration of the period of e-Bid validity, the mill will notify the successful bidder in writing by letter/e-mail/fax that his/her e-bid has been accepted.

# 28 Signing of Contract

- At the same time as the mill notifies the successful bidder that his e-bid has been accepted, the mill will send the bidder the work order/contract form provided in the e-bid document, incorporating all conditions of the agreement between the parties i.e. mill & successful bidder.
- 28.2 Within 07 days of receipt of the contract form, the successful bidder shall execute, Sign & date the work order/contract & returned it to the Mill.

# SECTION II: CONDITIONS OF E-Tender/CONTRACT (CC)

# 1. **ELIGIBILITY**

E-tenders are invited from reputed Suppliers/Manufacturers for MAKING A FOUNDATION FOR COOLING TOWER SYSTEM for Sugar Mill.

# 2. <u>Time of completion</u>

The MAKING A FOUNDATION FOR COOLING TOWER SYSTEM shall be completely finished as per terms & conditions.

The Mill reserves the right to amend, postpone, reduce or cancel any order under force mejeure condition without any notice & without liability for damages/claims on this account.

# 3. **EARNEST MONEY**

Each tender shall be accompniad by an earnest money of Rs. 1500.00 in the form of Bank Draft of a Nationalised Bank in favour of Sarjoo Sahkari Chini Mills Ltd, payable at Belrayan-Lakhimpur Kheri. No interest shall be payable on the earnest money.

# 4. PAYMENT

Payment shall be made 100 % after verification of quantity & quality of MAKING A FOUNDATION FOR COOLING TOWER SYSTEM . at Mill site.

# 5. **ARBITRATION**

Any dispute arising of the work order shall be refer to the mill, the District Magistrate, Lakhimpur Kheri will act as Sole Arbitrator. The decision of the Arbitrator shall be final & binding on both the parties.

# 6. **E-BIDS OPENING**

The tender will be received on the due date in the office of Sarjoo Sahkari Chini Mills Ltd, Belrayan-Lakhimpur Kheri & will be opened on due date & time. The bidders of requested to remain present or to send their authorized representatives holding power of attorney on behalf of supplier/manufecturer at the time of opening the Technical Bid.

# **TERMS & CONDITIONS**

# SARJOO SAHKARI CHINI MILLS LTD, BELRAYAN (KHERI)

# **TERMS & CONDITIONS**

- 1- The work must be completely finished to the entire satisfaction of the Engineer-incharge of the factory within the specified One month period as above tender documents form the date of receipt of order to commence work.
- 2- Each tender must be accompanied by the requisite amount of deposit as given as earnest money in each by the bank draft of pledge in the name of General Manager, Sarjoo Sahkari Chini Mills Ltd., Belrayan (Kheri) U.P
- 3- The parties will submit their offers should have requisite experience of satisfactory execution of the type and nature of the work for which they propose to submit their tender.
- 4- Tenderers at the time of purchasing the tender documents will be required to give in the writing the name of work.
- 5- The tenderers are supposed to know the standard terms and conditions of contract for various types of work and the relevant Indian standard specifications, code of practice and U.P PWD specifications, which shall be followed.
- 6- The tenders should write their name & address on the tender form.
- 7- The tenderers should be present at the time of opening of the tenders. If they so desire.
- 8- The tender must be submitted on prescribed form issued by this office the tenderers shall quote his percentage tender rate both in figure and words.
- 9- The rates are to be quoted only on basis of bill of quantity provided in the tender documents. Rate as quoted with any additional conditions shall not be considered and such offers shall be rejected.
- The mill society rejects any or all the tenders or allots to one contractor or spilt up. Divide or distribute the work in many manners among two or more tenderers with out assigning and reason.
- Unless the person whose tender is accepted signed the contract bond with in 10 days on the proper stamps paper after he is required to do so. The acceptance of his tender shall be withdrawn and the earnest money deposited shall be forfeited.
- 12- The mill Society shall however provide necessary drawing and other inputs & clear of all obstructions, similarly for the execution of the said work materials may have to be carted by head load or mules etc which should be taken into accounts while quoting the rates. The tenderes are therefore advised to see the site of the work before tendering.
- 13- In case of firm, the tender must be signed by the each partner of any partner holding the power of Attorney of behalf of firm. A copy of power partner holding the power of attorney attested by gazette officers must be accompanied with tender.
- If the contractor fails to complete the work either in accordance with the construction programme or by the scheduled date of completion of whole of the work or the time extended by the mill society he shall without demur or objection pay liquidated damages equal to ½% of the cost of work, that remains incomplete for every week or part there of beyond the agreed specified date of completion till the date of work remained in complete so however, that the total amount of such liquidated damages shall not

- The quantities are given in the bill of quantity are subjected to actual execution of the work. The contractor shall be bound to execute the quantities as per mill requirements
- All bills would be liable to deductions of 3% to words security besides the 02% earnest money as to make the total security amount 5% the amount shall be refunded after expiry of guarantee period of one year if the work is satisfactory.
- 17- In order to expedite the work on account of payment on lump sums basis for the work done but not measured shall be paid on the basis of the report of engineer-in-charge/Asst. Engineer or certifying that the work to be the extend of payment being recommended has actually been recommended has been actually executed but not measured.
- 18- whenever work Engineer-in-charge or Asst. Engineer (civil) is mentioned it will be deemed to include the mill society or it's authorized officer.
- 19- If due to some unavoidable circumstances there is any delay on the part of mill society in issuing schedule "C" items (e.g. cement, GCI sheets, pre-coated gal-volume sheets, reinforcement and structural steel etc) to the contractors, then the mill society may grant extension of time as required.
- 20- The tendered rates shall include all quarrying, royalty, testing, screens, tools and plants, railway freights, carriage of materials and all taxes. The contractor's rate will be deemed for the complete items in all respect.
- 21- Income tax shall be deducted from all the payments made to the contractor and GST shall be paid to contractor by the mill society as per rule.
- 22- EXTRA ITEMS:In case the mill society instructs the contractor to execute any additional item of work not included in the bill of quantities, the rate of such additional/substituted work shall be worked out in accordance with the following provisions in their respective order.
- (a) The rates will be derived from the rates for similar type of work or item analogues to the item concerned plus or minus the tendered percentage.
- (b) Analysed on the basis of standard PWD detailed analysis of rates after adopting the rates of materials and labour sanctioned by PWD on the date of execution of the work. The tendered percentage above or below shall be paid or deducted from the rates so derived.
- (c) Analysed on the basis of standard detailed analysis of PWD after adopting current market rates of labour and materials, if PWD sanctioned rates are not available however the tendered percentage above or below shall be paid or deducted for the items analysed under this clause.
- (d) On the basis of market rates or actual cost of execution plus 10% contractor's profit.
- 23- Extra items prepared as mentioned in items no. 22 above shall be got technically sanctioned from Assistant Engineer (civil) shall mill office before executing the same at site. The A.E. (civil) shall technically check the extra items and accord technical sanction restricting the expenditure within the budgetary allotment.
- For variation of quantities against all the items of bill of quantities a variation statement shall be prepared by the civil Engineer of factory and get technical approval from mill authority. The mill authority after technically checking the variation statement, shall accord technical sanction subject to restriction of expenditure within the budgetary allotment if the amount of work done increases the budgetary allotment, then the matter shall be forwarded to the managing director for administrative approval.

- Steel (structural and reinforcement) and GCI/pre-coated gal-volume sheets to be issued to the contractor for incorporation in the work shall be issued by the factory free of cost under schedules "C" The contractor shall be paid only labour rates for the works for which reinforcement steel and structural steel and GCI sheets/pre-coated gal-volume
- The samples of materials (Supplied by the contractor) to be used in work shall be got 26approved from the Engineer-in-charge materials not confirmed to the approved samples shall be rejected and no claim whatsoever in respect there of shall be entertained. Testing of different materials as per procedure laid in relevant up-to-date LS. standards shall be carried out at the cost of the contractor as and when instructed by the

#### 27-CLAIMS FOR INJURIES:-

The contractor shall in order to cover the risk, of death, badily injury of his own employees or labourers or to the risk and to identify the mills against any claims arising out of any accident resulting in any injury, death etc. will take insurance policy as per statutory provision of various labour laws to the satisfaction of the Engineer-in-charge. In case of default by the contractor, the mill may itself get the insurance done and deduct the expenses incurred on this account from the bill of the contractor.

#### SECURED ADVANCE:-28-

Advance payment shall be made for non-perishable construction materials purchased by the contractor, delivered and stored at site for use and incorporation in the works duly measured and verified by the mills. The advance payment shall be 75% of the rate as per PWD schedule. However as regards bricks 90% secured advance can be given.

#### 29-REJECTED MATERIALS:-

Any materials rejected by the Engineer-in-charge shall not be used in the works and shall be removed within 3 days from the site otherwise a penalty of Rs 50/- per day may be imposed and or the rejected materials may after notice to the contractor be auctioned at the cost and expenses of the contractor (No secured advanced for such rejected material will be made by the mills)

#### COMPLIANCE OF LAWS:-

The contractor shall comply with the provisions of the payment of wages Act, 1936, Minimum wages Act, 1948, Employer Liability Act, 1938. Workmen's compensation Act, 1923, industrial disputes Act, 1947. Maternity benefit Act, 1961 and mines Act, 1952 or any modifications there of any other law relating thereto and rules made there under from time to time.

31. Three years experience will be necessary of civil work regarding up co-operative sugar factories G.S.T registration Certificate is also necessary for said work, tenderer in closed all document with tender form. By hand are other sources document will not be accepted.

Right to reject any or all the tender without assigning any reason is reserved with under 32. sign.

GENER. MANAGER

All the terms & conditions are accepted

(Signature) Designation of authorized person Name & seal of contractor

# **SECTION III: TECHNICAL E-BID**

III (A)	e Bid FORM
III (B)	SCHEDULE OF REQUIREMENTS AT THE TIME OF LIFTING
III (C)	TECHNICAL SPECIFICATIONS/CAPABILITY STATEMENTS

# **SPECIFICATION**

All the works shall have to be carried out in accordance with the detailed drawings and U.P. P.W.D detailed specification and relevant Indian standard as applicable.

# SCHEDULE 'C'

The following materials shall be issued by the mill at the rate and place noted against each.

SI.No	Name of material	Unit	Rate in Rs.	Place of issue
1	Cement	Per bag of 50 kg each	Rs. 265.00	At mill store
2	M.S. Round/Tor Bars	-	To be issued free of cost for use in work.	-do-
3	Structural steel	-	To be issued free of cost for use in work	-do-
4	G.P./G.C.I/Pre-coated Gal-volume sheets.	-	To be issued free of cost for use in work	-do-

- 1- Cement will be supplied by the mill at factory store on above rates. Any excess cement taken by the contractor will be recovered at 50% more than the issue rate.
- 2- Theoretical consumption of cement shall be worked out on the basis of norms.
- 3- While working out the consumption of steel wastage of 5% on reinforcement steel and 2.5% on structural steel allowed. Excess steel used by the contractor after allowing the above wastage shall have to be returned by the contractor to the store. In case he fails to return the excess steel mentioned above, the cost of this excess steel shall be recovered at punitive rate which shall 50% more the actual rate.

Note - A variation of 2% on higher side will be admissible on the consumption based on the above consumption during actual execution of the work. The cement used for making level pillars, tanks, working plate form etc. Shall also be taken in to account if required for working out the above consumption 7% consumption of cement shall be reduced in the items where natural river shingle used.

# NORMS OF CONSUMPTION OF CEMENT AS PER C.E.'S CIRCULAR No.13804 M DATED 28.3.84

S.No.	Materials	Mix	Unit	Cement required in
				Bags of 50 kgs.
1	Concrete	1:11/2:3	Cu.m.	9.5 Bags
		1:1:2	,,	11.0 Bags
		1:2:4	,,	6.73 Bags
		1:3:6	,,	4.50 Bags
		1:4:8	,,	3.44 Bags
		1:5:10	,,	2.80 Bags
2	R.C.C	1:2:4		6.66 Bags
3	25mm thick	1:2:4	CC floor Sq. m.	0.22 Bags
	40mm thick	1:2:4	Sq. m.	0.30 Bags
4	R.B. work in	1:3	Mortar Cu. m.	3.74 Bags
5	Brick work in	1:3	"	2.50 Bags
	-do-	1:4	,,	1.90 Bags
	-do-	1:5	,,	1.57 Bags
	-do-	1:6	,,	1.25 Bags
6	20mm D.P.C.		Sq. m.	0.27 Bags
7	Cement Pointing	1:2	,,	0.046 Bags
0	3/8", ½" Cement Plaster			
	-do-	1:2	,,	0.19/0.23 Bags
	-do-	1:3	,,	0.12/0.153 Bags
	-do-	1:4	,,	0.09/0.115 Bags
	-do-	1:6	,,	0.73/0.09 Bags
9	1:1:6 cements, lime	1.0	,,	0.061/0.076 Bags
	& sand plaster			
	P.Motor			0.073 Bags

# BRICK REQUIRMENT SIZES : 9" x 4-3/8" x2.3/4" INCHES

Brick work	475 Bricks/cu.m.
Brick on edge floor	60 bricks/sq.m.
Flat brick floor	38 bricks/sq.m.
R.B. work	425 bricks/cu.m.

# **SECTION III (A): E- bid FORM**

Date: 15.12.2022 IFB No 1643/GM/2022-23

To:

The General Manager Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri (U.P.)

Dear Sir,

Having examined the e-Bid Documents, we, the undersigned, offer to MAKING A FOUNDATION FOR COOLING TOWER SYSTEM in conformity with the said e-Bid (Section II) of the e-Bid Document and will MAKING A FOUNDATION FOR COOLING TOWER SYSTEM In addition to this, the particulars of the required e-Bid EMD for Rs. 1500/- in the form of Demand Draft pledged in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri is being given with this e-Bid form.

We further undertake, if our e-Bid is accepted, to MAKING A FOUNDATION FOR COOLING TOWER SYSTEM. in accordance within the validity period

We agree to abide by this e-Bid for the e-Bid validity period specified in Clause 13.1 of the ITB and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1998".

We understand that you are not bound to	o accept the lowest or any e-Bid you may receive.
Dated thisday of	20
Ci an atuma	(in the connective of
Signature  Duly authorized to sign e-Bid for and on	(in the capacity of)

.

# SECTION III (C) TECHNICAL SPECIFICATIONS CAPABILITY STATEMENT (CS)

1.	(a) Name and complete mailing address of the business/sales office of the	e bidder.
	(b) Name of Authorized Official	
2.	<ul> <li>(c) Phone:</li> <li>(d) Fax:</li> <li>(e) E-mail:</li> <li>(f) Principal place of business</li> <li>(g) Website of Bidder's Firm</li> </ul> Parties will have to upload the scanned copies with the Tender and furnity Noted Information during The Technical Discussions with Documentary	
1.	The tenderer has to submit earnest money of Rs. 1500/- by demand draft of any Nationalized/ Scheduled Bank in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri. The scanned copy of EMD should be uploaded with tender for supply of MAKING A FOUNDATION FOR COOLING TOWER SYSTEM	
2.	Tenderer must have registration in the GST Department & has to submit scanned copy of GST registration no. issued by the department.	

Note: Commercial bid will only be opened when technical bids of the bidder are approved by the Technical committee.

Tenderer must have registration in the Income Tax Department & has

In case, tenderer has supplied MAKING A FOUNDATION FOR COOLING

TOWER SYSTEM to other Mill, scanned copies of orders should be submitted as a proof of supply of MAKING A FOUNDATION FOR

to submit scanned copy of PAN.

COOLING TOWER SYSTEM

3.

4.

Signature and seal of the E-Bidder With name of the authorized person

# **CHECK LIST**

Sl N.	Clause	Instrument/ Documents required	Page No
1	Clause 4 (Invitation for e-Bids)	Cost of e-Bid Document in Physical Form	
2	-do-	Scanned Copy of Cost of e-Bid Document	
3	Clause 5 (Invitation for e-Bids)	E-Bid EMD in Physical Form	
4	ITB Clause	Scanned copy of GST	
5	ITB Clause	Scanned copy of e-Bid EMD	
6	ITB Clause	Copies of work order of MAKING A FOUNDATION FOR COOLING TOWER SYSTEM done in other organizations as a proof of experience if any.	
7	Section III (A)	E-Bid form	
8	Section IV (A)	E-Bid form	

**SECTION IV: FINANCIAL e-Bid** 

IV (A) e-Bid FORM

IV (B) PRICE SCHEDULE/BOQ

# SARJOO SAHKARI CHINI MILLS LTD. BELRAYAN (KHERI) BILL OF QUANTITY

# NAME OF WORK – Making a foundation for cooling Tower system.

1- Date of inviting tender

- 23 .12.2022

2- Date of opening tender

- 23.12.2022

3- Earnest money

1500/- (Refundable)100/-+GST (Non Refundable)

4- Cost of tender form

- One month

5- Time of completion

- 56 days

SL No.	Validity of tender - 56 days  ITEMS	QTY	Rate	Amount (IN Rupees
	Excavation in foundation in ordinary soil (loam clay or sand) including lift up to 1:50M (5FT) and lead up to 30M (100FT) & including filling watering and ramming of excavated earth into the foundation trenches or into the plinth and removel and disposal of surplus earth as directed by Engineer in-charge up to a distance of 30M (100FT) from the foundation trenches		155.00 Per m3	728.50
	Providing and laying in cement concrete 1:5.10 cement, fine sand and brick aggregate 40MM nominal size and curring complete including cost of from work in foundation and floor.	1.10 m3	3860.00 Per m3	4246.00
	Class M-150 brick work in 1:6 cement with coarse sand of 2:25 FM mortor in foundation and plinth including the supply of all materials labour and T&P etc. required for proper completion of the work.	4.10 m3	5200.00 Per m3	21320.00
1	Same as item no. 3 above but in S/setc.	5.30 m3	5788.00 Per m3	30676.40
5	12MM thick plaster with cement and coarse sand of 2.25 FM mortor in 1:6 including supply of all materials, labour and T&P etc. required for proper completion for the work.	42.00 m2	238.00 Per m2	9996.00
6	4 cm (1") thick 1:2:4 plain cement concrete floor with cement approved course sand and 2 cm (3/4") grated stone laid in panels finish with 3MM (1/8") floating coat of neat cement or cement and marble dust in 5:1 as specified overlapping mortor at joints of panes shall be removed and finish them including supply of all materials, labour and T&P etc, required for proper completion of the work.	3.00 m2	420.00 Per m2	1260.00
7	Providing & laying pocket holes as per drawing supplied by mill authority with all labour and T&P etc. complete in all respect.	6.00 No.	100.00 Per each	600.00
ξ	Fixing of bolt alignment in proper line length including supply of all materials, labour and T&P etc. complete in all respect.	6.00 No.	183.00 Per each	1098.00
9	Mild steel or iron work of heavy sizes such as column, trusses, portals, crane, gantries, built up gates, door frame, record racks, roof work rain water gutter of MS plates, wind ties etc. as per drawing supply including hoisting, welding as required drilling holes including cost of approved welding	1.60 Qtls	2500.00 Per Qtls	4000.00
	rods charges of all steels, T&P etc. such as electric welding machines, winches, chain pulley block drill machine and steel wire/manila ropes etc. including all bolts and nuts (excluding foundation bolts) and labour and T&P etc. required for proper completion of the work (excluding cost of steel) (labour rate only)			
1				

Carted earth filling in plinth and und labour T&P etc, with leveling, dressing	der floor including all 5.00 m3 250.00 Per m3 1250.00 g complete work.
X (Civil)	GENERAL MANAGER
SCHEDU	<u>LE FOR TENDERING</u> Ve shall execute the item of works as mentioned in bill of quantities
work at(in figures	percentage (in words)
AT PAR/ABOVE/BELOV	W the rates given in bill of quantities.
	SIGNATURE OF THE TENDERER Name & Full Address-
* 2	
* 4	

# **SECTION IV (A): E- bid FORM**

Date: 15.12.2022 IFB No 1643/GM/2022-23

To:

The General Manager Sarjoo Sahkari Chini Mills ltd, Belrayan- Lakhimpur Kheri.

Dear Sir,

Having examined the e-Bid Documents, we, the undersigned, offer to supply of Hardware in conformity with the said e-Bid (Section II) of the e-Bid Document and will MAKING A FOUNDATION FOR COOLING TOWER SYSTEM In addition to this, the particulars of the required e-Bid EMD for Rs. 1500/- in the form of Demand Draft pledged in favour of Sarjoo Sahkari Chini Mills ltd, Belrayan-Lakhimpur Kheri is being given with this e-Bid form.

We further undertake, if our e-Bid is accepted, to MAKING A FOUNDATION FOR COOLING TOWER SYSTEM in accordance within the validity period.

We agree to abide by this e-Bid for the e-Bid validity period specified in Clause 13.1 of the ITB and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1998".

We understand that you are not bound to accept the	lowest or any e-Bid you may receive.
Dated thisday of	20
Signature	(in the capacity of)
Duly authorized to sign e-Bid for and on behalf of .	

Percentage BoQ

Tender Inviting Authority: SARJOO SAHKARI CHINI MILLS LTD, BELRAYAN-LAKHIMPUR KHERI (262906)

Name of Work: Making a foundation for cooling Tower system.

Contract No: 1643/GM/2022-23 Dated 15.12.2022

Name of	
the Bidder/	
Bidder/	
Bidding	

#### PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER	TEXT#	NUMBER #	TEXT#	NUMBER	NUMBER #	TEXT#
SI.	Item Description	Quantity	Units	Estimated	TOTAL AMOUNT	TOTAL AMOUNT
No.				Rate in Rs. P	Rs. P	In Words
	2	4	5		53	55
1	Excavation in foundation in ordinary soil (loam clay or sand)	4	5	6	53	55
1.00	including lift up to 1:50M (5FT) and lead up to 30M (100FT) & including filling watering and ramming of excavated earth into the foundation trenches or into the plinth and removel and disposal of surplus earth as directed by Engineer incharge up to a distance of 30M (100FT) from the foundation trenches	4.70	М3	155.00	728.50	INR Seven Hundred & Twenty Eight and Paise Fifty Only
2.00	Providing and laying in cement concrete 1:5:10 cement, fine sand and brick aggregate 40MM nominal size and curring complete including cost of from work in foundation and floor		M3	3860.00	4246.00	INR Four Thousand Two Hundred & Forty Six Only
3.00	Class M-150 brick work in 1:6 cement with coarse sand of 2.25 FM mortor in foundation and plinth including the supply of all materials labour and T&P etc. required for proper completion of the work.	4.10	M3	5200.00	21320.00	INR Twenty One Thousand Three Hundred & Twenty Only
4.00	Same as item no. 3 above but in S/setc.	5.30	M3	5788.00	30676.40	INR Thirty Thousand Six Hundred & Seventy Six and Paise Forty Only
5.00	12MM thick plaster with cement and coarse sand of 2.25 FM mortor in 1:6 including supply of all materials, labour and T&P etc. required for proper completion for the work.	42.00	M2	238.00	9996.00	INR Nine Thousand Nine Hundred & Ninety Six Only
6.00	4 cm (1") thick 1:2:4 plain cement concrete floor with cement approved course sand and 2 cm (3/4") grated stone laid in panels finish with 3MM (1/8") floating coat of neat cement or cement and marble dust in 5:1 as specified overlapping mortor at joints of panes shall be removed and finish them including supply of all materials, labour and T&P etc, required for proper completion of the work.	3.00	M2	420.00	1260.00	INR One Thousand Two Hundred & Sixty Only
7.00	Providing & laying pocket holes as per drawing supplied by mill authority with all labour and T&P etc. complete in all respect.	6.00	100 per each	100.00	600.00	INR Six Hundred Only
8.00	Fixing of bolt alignment in proper line length including supply of all materials, labour and T&P etc. complete in all respect.	6.00	183 per each	183.00	1098.00	INR One Thousand &Ninety Eight Only
9.00	Mild steel or iron work of heavy sizes such as column, trusses, portals, crane, gantries, built up gates, door frame, record racks, roof work rain water gutter of MS plates, wind ties etc. as per drawing supply including hoisting, welding as required drilling holes including cost of approved welding rods charges of all steels, T&P etc. such as electric welding machines, winches, chain pulley block drill machine and steel wire/manila ropes etc. including all bolts and nuts (excluding foundation bolts) and labour and T&P etc. required for proper completion of the work (excluding cost of steel) (labour rate only)		2500.00 per Qti	2500.00	4000.00	INR Four Thousand Only
10.00	Carted earth filling in plinth and under floor including all labour T&P etc, with leveling, dressing complete work.	5.00	M3	250.00	1250.00	INR One Thousand Two Hundred & Fifty Only
Total in Fig					75174.90	INR Seventy Five Thousand One Hundred & Seventy Four and Paise Ninety Only
Quoted Ra	te in Figures		Select		0.00	INR Zero Only
Quoted Ra	te in Words	INR Zero Only				