CEMENT CORPORATION OF INDIA LIMITED



(A Govt. of India Enterprise)
An ISO 9001:2008 Certified Company
CIN - U74899DL1965GOI004322
Bokajan Cement Factory - 782 490
Dist. Karbi Anglong: Assam



Dated: 03.10.2024

Phone 03675 - 246106/246109, Fax No. 03675-246107

E-mail ID: ccibcfmech1@gmail.com & bokajancement@gmail.com

NIT No.: BKO/MECH/KILN/PH FAN/INSTALLATION/24-25

NOTICE INVITING E-TENDER (NIT)

(Only through e-procurement)

Online electronic bids through Electronic Tendering Systems (ETS) are invited from experienced contractor for "Installation New PH Fan Assly on New Foundation including Civil, Mechanical and associated jobs". The complete set of tender documents is available on websites www.cciltd.in, www.etenders.gov.in/eprocure/app (CPP Portal)

E-TENDER No.	BKO/MECH/KILN/PH FAN/INSTALLATION/24-25		
	E-procurement System		
MODE OF TENDER	Online Part-I Techno-Commercial Bid and Part-II Price Bid through etenders.gov.in/eprocure/app,		
	(CPP Portal)		
	Rs 19,850/- to be paid through online mode through NEFT/RTGS in below given account details:		
EMD	Name of Beneficiary : Cement Corporation Of India Ltd.		
	Account No. : 33067285257		
	Bank : State Bank Of India Branch & IFSC Code : Bokajan & SBIN0002028		
Date of NIT available to parties to download	From 03.10.2024		
Date of starting of e-tender for submission of online	Till 17.10.2024 (14.30 hrs.) From: 03.10.2024		
EMD, Techno-Commercial Bid and Price Bid at	110III. 00.10.202+		
etenders.gov.in/eprocure/app.	Till: 17.10.2024 (15.00 hrs.)		
Date & time of opening of Part-A (i.e. Techno-Commercial Bid)	Date: 18.10.2024 Time: 15:05 Hrs		
Date of opening of Part- B i.e. price bid shall be informed separately	To be informed separately		
Validity of offer	120 days from the date of the techno- commercial		
	bid opening.		

Offer is invited as per details given below: -

NIT No.	Name of the work	Activity
BKO/MECH/KILN/PH FAN/INSTALLATION/24-25	Tender For "Installation New PH Fan Assly on New Foundation including Civil, Mechanical and associated jobs"	As per Part-IV

- 1) Only those tenders will be considered who fulfill the terms & conditions mentioned in the tender documents.
- 2) Only those tenders shall be considered who deposit the earnest money, tender cost and transaction fee by due date.
- 3) The price- bid should be only as per CCI's price bid format otherwise the tender is liable for rejection.

Note-

1. Tenderer must visit CCI website www.cciltd.in for part-I & II and submit the same along with the Annxure-9, part -1 & II and their annexure are part of this tender, tenderer must sign and upload online along with techno-commercial bid of the tender. Part-I & II is available in English as well in Hindi in website for better understanding, however, in case of any contradiction in Hindi & English version, English version shall prevail.

HOD (MECH)

LIST OF ANNEXURES

	Part-I - Instruction to tenderers
	Part-II General terms & conditions
Annexure-I	Covering letter
Annexure-III	Declaration that the officer of the Corporation are related to us/me
Annexure-IV	Unexecuted/ Present Contracts/Jobs in hand
Annexure-V	Additional information
Annexure-VI	Details of plant and machinery installed
Annexure-VII	Details of testing facility installed
Annexure-VIII	Details of orders executed including CCI during last three years
Annexure-IX	Declaration letter
Annexure-X	Part-III – Special Terms and Conditions
Annexure-XI	Part-IV – Technical Specification
Annexure-XII	Price Bid Performa (Price schedule)

Note: - Part-I - Instruction to tenderers, Part-II General terms & conditions, all formats and submit the same along with Annexure-9 which is available in CCI web site www.cciltd.in must be submitted by tenderer duly filled & signed.

Important instructions for E-Procurement

This is an E-Procurement event of CEMENT CORPORATION OF INDIA. The e-procurement service provider is NIC-Central Public Procurement Portal, New Delhi-110003

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You are requested to read the terms & conditions of this tender before submitting your online tender. Tenderers who do not comply with the conditions with documentary proof (wherever required) will not qualify in the Tender for opening of price bid.

1 Process of E-tender : Registration:

The process involves vendor's registration with tender wizard e-procurement portal. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. NIC-CPPP is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT <u>etenders.gov.in/eprocure/app</u>

- 1). Vendors are required to register themselves online with etenders.gov.in/eprocure/app Register as Vendor Filling up details and creating own user id and password→ Submit.
- 2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.

In case of any clarification, please contact CCI/NIC-CPPP portal.

Contact person (Cement Corporation of India):

1. Mechanical Department

CCI, Bokajan Cement Factory, Bokajan, Dist: KarbiAnglong

Assam-782490

Contact No.: 03675-246109, + M: 9993586760- HOD (Mech.)

M: 6001097702 - Coordinator E-mail : ccibcfmech01@gmail.com

2. HOD (MM)

CCI, Bokajan Cement Factory, Bokajan, Dist: KarbiAnglong

Assam-782490, M: 8897856954- HOD (MM)

E-mail: bokajanmm01@gmail.com

(A) Help Desk (NIC-CPPP): (E-commerce):0120-4001 002/0120-4001 005/ 0120- 4493395

(B) System Requirement:

Windows 8, 10 Professional Operating System, Internet Browser-9, 10 &11 Signing type Class 3 digital signature Java JRE 6 and above.

THE VENDORS ARE ADVISED TO GO THROUGH THE <u>Help Manual</u> LINK AT <u>etenders.gov.in/eprocure/app</u> FOR GENERAL GUIDANCE ABOUT TENDER PROCESS.

- (A) Part I Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness electronic opening of bid.
- (B) Part II Price bid will be opened electronically of only those bidder(s) whose Part I Techno-Commercial Bid is found to be Techno-Commercially acceptable by CCI. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email confirmed by them.

Note:

The tenderers are advised to offer their best possible rates. There would generally be no negotiations hence please submit your most competitive prices while submitting the price bid. However, in case the lowest rate appears to be reasonable taking into account the prevailing market conditions, the order may be awarded to the lowest bidder and if the rate is still considered high, action as per prevailing instruction/guideline shall be taken.

- All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- In case of failure to access the payment towards cost of tender document & EMD for any reason, the vender, in term, will not have the access to on line e-tender and no correspondence in this respect will be entertained and CCI will not be responsible for any such lapses on this account. Bidder(s) are advised to make remittance of tender fee and EMD through Online well in advance and verify completion of transaction in respect of tender fee and EMD.

Vendors are instructed to upload documents in document library. Multiple documents can be uploaded. Maximum size of single document for upload is 5 MB.

Once documents are uploaded in the library, vendors can attach documents through *Attach Document* link against the particular tender. For further assistance please follow instructions of Vendor Help Manual.

- All notices and correspondence to the bidder(s) shall be sent by email only during the process till finalization of tender by CCI. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the stage of registration of vendor with Tender wizard (i.e. Service Provider). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).
- The responsibility of downloading the related corrigenda, if any, will be that of the responsibilities of the parties.
- 7 E-tender cannot be accessed after the due date and time mentioned in NIT.
- 8 Bidding in e-tender & Reverse auction:
 - (a). Bidder(s) need to submit necessary EMD and Tender fees (If ANY) to be eligible to bid online in the e-tender. Tender fees are non-refundable. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by CCI.
 - (b). The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid is explained in Help Manual.
 - a. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
 - b. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
 - (c). The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
 - (d). All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply. Such successful tenderer shall be called hereafter

SUPPLIER. (e). It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system. Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof. (f). No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the tender. (g). Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be guoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document. Any order resulting from this open e-tender shall be governed by the terms and conditions mentioned therein. No deviation to the technical and commercial terms & conditions are allowed. After submitting online bid, the bidder cannot access the tender, once it has been submitted with digital signature. CCI has the right to cancel this e-tender or extend the due date of receipt of bid(s) without assigning any reason thereof. The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website etenders.gov.in/eprocure/app of NIC-CPPP. The bidders must upload all the documents required as per terms of NIT. Any other document uploaded which is not required as per the terms of the NIT shall not be considered. The bid will be evaluated based on the filled-in technical & commercial formats. The documents uploaded by bidder(s) will be scrutinized. In case any of the information furnished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s) will be forfeited. Punitive action including suspension and

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bidding.

banning of business can also be taken against defaulting bidders.

Bidders are requested to read the vendor Help Manual in the home page

etenders.gov.in/eprocure/app to familiarize themselves with the system before



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Annexure-X

NITNo.:BKO/MECH/KILN/PH FAN/INSTALLATION/24-25

PART-III: SPECIAL TERMS AND CONDITIONS

Special Terms and Conditions for hiring agency to install New PH Fan Assly on New Foundation including Civil, Mechanical and associated jobs. These Special terms and conditions, if found contradictory to any conditions given in Part-I&II terms and conditions, will prevail as per the conditions given therein:

GENERAL INFORMATION OF PLANT

- 1) Bokajan Cement Factory is located at Bokajan Town, 15 Km away from Dimapur Town and about 250 Km away from Guwahati (Assam). Bokajan is well connected by Bus & Train route (on Guwahati- Dibrugarh Rail Line).
- 2) Bokajan Cement Factory is a 1.98 lakh MT cement plant one among the three operating units of Cement Corporation of India Limited (A Government of India Enterprise).
- 3) Geographical Location of the site: 260 01/13.8//N & 930 45/52.5//E
- 4) Soil investigation report of CCI Plant: Safe load bearing capacity of soil 30.00 Tonne / M2 at -3.00 mtr. Below G.L. Level of Soil
- 5) CCI Bokajan plant is covered by old Alluvial soil . Seismic Zone
- 6) CCI Bokajan fall under (Zone V)

1.0 SCOPE OF WORK

Civil Work:

- 1) Cleaning the floor area &dismantling of mechanical structure as required.
- 2) Demarcation as per drawing provided by CCI.
- 3) Excavation and the surface shall be dressed manually to remove the loose soil the surface level to receive PCC.
- 4) Compaction of soil.
- 5) After pouring PCC for bottom pit floor, the concrete must leveled and rammed in accordance with the level pillars and end supports. Details of RCC construction is given in Drawing.
- 6) Work must be carried out as per drawing provided by CCI.

Mechanical Work:

- 1) Fabrication and erection of inlet and outlet duct as per drawing provided by CCI.
- 2) Installation of Pre-Heater fan assembly and connection with ducts.
- 3) Installation of drive unit with drive base frame & motor with associated items as per design.

4) Complete alignment and trial run as per designer level.

CONTRACTOR SCOPE:

- 1) Skilled manpower like fabricator, fitter, mason, marking man, carpenter, bar bender, riggers & helpers with demolition/jack hammer and tools & tackles.
- 2) Foundation bolts, Nails, bending bars, shuttering ply, concrete mixer machine, diesel for machine.
- 3) Gas for cutting and welding rod for welding.
- 4) Mechanical erection, crane/hydra etc& tools/tackles for fixing and alignment.
- 5) Supervision of complete civil construction according to drawing provided by CCI.
- 6) Fooding and lodging of manpower.

CCI SCOPE:

- 1) Civil construction material like cement, sand, aggregate, TMT bar, brick.
- 2) Water and electricity.

2.0 ELIGIBILITY CRITERIA

Party should have experience of jobs like RCC/PCC work for installation of structure, fabrication and erection of ducts and mechanical equipment's. Documentary evidence viz work order copy/Job completion certificate etc is to be enclosed to qualify for Techno commercial bid and only such parties shall be considered.

3.0 **DURATION OF WORK:**

Job to be completed within 60 Days from the date of release of work order. Site mobilization must be done within 7 days from date of placement of work order.

Apart from the above work content under contractor's scope shall also include the following:

- 1) Transportation of material from the stores/civil office/packing plant to site.
- 2) Scope of work specifies the major outlines of the jobs. The contractor shall do any minor modification/rectification/adjustment as per the site requirement without any extra charge.
- 3) Cost of damage to plant & machinery during execution of work will be recovered from the contractor bill.

4.0 GENERAL RESPONSIBILITIES OF THE CONTRACTOR:

- 1) The contractor should arrange for sufficient number of workmen to completed the job in time. Any special lighting arrangement required for working after sunset is to be arranged by the CCI.
- 2) The contractor should depute one Site In-charge along with individual Engineer/Supervisor for respective job supervision and for the purpose of communication.

3) The contractor shall at all-time comply with the instruction of the Corporation Engineers in the work in all its aspect in general, but with special reference to the work, accuracy of working, care in handling the equipment.

5.0 PRICES:

- 1) No escalation during the period of contract/execution of the entire contract/extended period on whatever reasons thereof will be allowed in prices. However, prevailing rate of all taxes and duties may be declared in techno-commercial bid.
- 2) The price should be quoted strictly in our prescribed Price Bid Pro-forma only which is enclosed with the tender, both in figures and words to avoid ambiguities. In case of any difference in figures & words, the lower amount of the two will be taken into consideration.
- 3) Award of contract will be solely at the discretion of CCI.
- 4) Party shall quote their rates in price Bid format (Annexure-XII) Item-wise.
- 5) The estimated quantity of civil & mechanical works is having a margin of $\pm 25\%$.

6.0 PAYMENT TERMS:

1) **Civil Work:** 90% payment will be released within 30 daysthrough NEFT/RTGSafter submission of bill.Balance 10% payment will be released after warranty period.

2) Mechanical Work:

- a. 90 % payment of fabrication job will be released within 30 days through NEFT/RTGS after submission of bill.
- b. 90 % payment of erection job will be released within 30 days through NEFT/RTGS after submission of bill.

Balance 10% payment will be released after warranty period.

- 3) In case the party does not submit Security Deposit, equal amount of security deposit will be deduct from bill. Amount of deducted security deposit will be release after submission of Bank Guarantee, equal amount of security deposit.
- 4) The GST amount will be paid once the same is filed by the party and reflected in our GST portal.
- 5) Other statutory deduction will be made as per government norms.

7.0 PENALTY/ L/D:

- 1) Any delay beyond the scheduled completion period of the project will attract penalty @ 0.5% delay per fortnight of the total contract value subject to the maximum ceiling of 5% of the total contract value.
- 2) The date of successful commissioning on the basis of certificate given by CCI will be treated as the date of completion for the purpose of calculating penalty.
- 3) Recoveries for penalty of will be made from the bill. This excludes the balance 10% amount retained towards performance guarantee / warranty.

8.0 **SECURITY DEPOSIT (S.D.)**:

- 1) The successful tenderer shall have to furnish Security Deposit equivalent to 5% (Five percent) of the total value of the contract by way of Bank Guarantee in terms of clause 2.0 of Part-II of the tender towards satisfactory performance of the contract within 15 days from the date of award of the work order to our Bokajan unit.
- 2) This Security Deposit shall be refunded within 3 months from the date of satisfactory completion of the job/commissioning and on the basis of certificates given by CCI.

9.0 <u>EARNEST MONEY DEPOSIT (EMD):</u>

Rs 19,850/- to be paid through online mode through NEFT/RTGS in below given account details:

Name of Beneficiary : Cement Corporation Of India Ltd.

Account No. : 33067285257
Bank : State Bank Of India
Branch & IFSC Code : Bokajan & : SBIN0002028

SSI units registered with NSIC, MSME & Public Sector Undertakings are exempted from furnishing EMD only

10.0 PAYING AUTHORITY: HOD (FINANCE) Bokajan Cement Factory, Bokajan

11.0 INSPECTION:

- 1) The job shall also be inspected at works at regular intervals by the CCI representative. However, complete supervision shall be on contractor's scope.
- 2) Inspection shall, in no way, absolve the contractor of their responsibilities of workmanship, quality

and performance guarantee offered by them.

12.0 WARRANTY

The party shall warranty for perfection of the works executed for 12 months and also to rectify/repair free of cost at site case of any failure of the completed jobs immediately. In the event of contractor not complying with the above within a reasonable time, the Corporation will have the option to rectify/repair or get the work done from other agency after giving 3 days notice to contractor at his risk and cost.

13.0 OTHER TERMS AND CONDITIONS

- 1) The entry (in and out) of the contractor & workforce shall be regulated as per the instructions by the contractor Personnel/Security Departments.
- 2) The contractor shall maintain proper record under various Acts/Statutes in force and shall produce the same for inspection when ever requited by CCI Statutory to do so.
- 3) While working, the contractor shall provide all safety equipments and take care of the safety measures as per stipulations of Factories Act & Rules. In case of accident (Minor/Major/Fatal) of contractor & workmen, CCI is not liable to pay any compensation etc., on this account. In case of emergency, the contractor & workers will be allowed OPD

- at our health centre treatment and cost of treatment shall be recovered from the contractor.
- 4) CCI will not be liable for any loss/damages to the contractor on account of non availability of any fronts or services due to reasons beyond control of CCI.
- 5) Compliance to labour laws: The contractor shall arrange the labour license, if required, for the work to be completed. The contractor will have to observe all the provisions of labour laws in force or as amended from time to time in respect to his work force.
- 6) The contractor shall have to present himself or his Site Incharge/Supervisors/Engineers during the entire period of work, which will be responsible for the execution of work, and for receiving any instructions from the Engineer in charge.
- 7) The quality of work should be as per relevant standards and to the entire satisfaction of Engineer in charge of CCI.
- 8) The contractor will ensure issue of employment cards to his workers, which is required to be produced while entering the Factory at entry gate of CCI Bokajan. The contractor shall submit the list of employees at the time of commencement of work and any change thereof be intimated to the management.



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Annexure-XI

NITNo.:BKO/MECH/KILN/PH FAN/INSTALLATION/24-25

PART-IV: TECHNICAL SPECIFICATION

1.0 SCOPE OF WORK

Civil Work:

- 1) Cleaning the floor area &dismantling of mechanical structure as required.
- 2) Demarcation as per drawing provided by CCI.
- 3) Excavation and the surface shall be dressed manually to remove the loose soil the surface level to receive PCC.
- 4) Compaction of soil.
- 5) After pouring PCC for bottom pit floor, the concrete must leveled and rammed in accordance with the level pillars and end supports. Details of RCC construction is given in Drawing.
- 6) Work must be carried out as per drawing provided by CCI.

Mechanical Work:

- 1) Fabrication and erection of inlet and outlet duct as per drawing provided by CCI.
- 2) Installation of Pre-Heater fan assembly and connection with ducts.
- 3) Installation of drive unit with base frame & motor with associated items as per design.
- 4) Complete alignment and trial run as per designer level.

CONTRACTOR SCOPE:

- 1) Skilled manpower like fabricator, fitter, mason, marking man, carpenter, bar bender, riggers & helpers with demolition/jack hammer and tools & tackles.
- 2) Foundation bolts, Nails, bending bars, shuttering ply, concrete mixer machine, diesel for machine.
- 3) Gas for cutting and welding rod for welding.
- 4) Mechanical erection, crane/hydra etc& tools/tackles for fixing and alignment.
- 5) Supervision of complete civil construction according to drawing provided by CCI.
- 6) Fooding and lodging of manpower.

CCI SCOPE:

- 1) Civil construction material like cement, sand, aggregate, TMT bar, brick.
- 2) Water and electricity.



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Annexure-XII

NITNo.:BKO/MECH/KILN/PH FAN/INSTALLATION/24-25
PRICE BID

Sub: Installation New PH Fan Assly on New Foundation including Civil, Mechanical and associated jobs.

S.No.	Description of Work	Qty	Basic Rate per Unit (Rs)			
Part-A	Part-A: Civil Works					
1.	Excavation Work	35 M ³				
2.	Concrete Work	30 M ³				
Part-B: Mechanical Works						
3	Steel Fabrication	10 MT				
4	Total Erection	15 MT				
5	Total (1+2+3+4)					

- ➢ GST will be extra
- ➤ The lowest Quoted rate shall be evaluated on the overall L-1 basis.
- > Certified that the above rates have been given in accordance with the technical bid of thetender.

(Signature of the Tenderer)
With company's stamp
Name and designation