

Offer is invited for the following on FIRM & FOR destination basis as per details given below:

NIT No.	Name of the item	Quantity
BKJ/MM/M- 5890/23-24	Cement Mill Intel Head with Trunnion Assembled with mating Flange, Mill Shell (700mm in length) and Mounting Bolts & Nuts, Drg. No. 11:00:123.	01 Set.

1) Only those tenders will be considered who fulfill the terms & conditions mentioned in the tender documents.

2) The price-bid should be only as per CCI's price-bid format otherwise the tender is liable for rejection.



## Cement Corporation of India Limited

Bokajan Cement Factory-782 490; Distt. Karbi Anglong, Assam Phone 03675-246106/246109, Fax No. 03675-246107;E-mail:<u>bokajanmm01@gmail.com</u> <u>Ref No : BKJ/MM/M-5890/23-24</u>

## LIST OF ANNEXURES TO BE SUBMIT

	Part-I - Instruction to tenderers
	Part-II General terms & conditions
Annexure-I	Covering letter
Annexure-II	Integrity Pact
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 & Part-IV – Special Terms & Conditions and Technical Specification
Annexure-XII	Price Bid Proforma

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.



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## 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

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</u>
	1).Vendors are required to register themselves online with <u>etenders.gov.in</u> 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. HOD (MM)
	CCI, Bokajan Cement Factory,
	Bokajan, Dist: KarbiAnglong
	Assam-782490
	Contact No.: 8897856954
	E-mail : <u>bokajanmm01@gmail.com</u>
	2. HOD (MECH)
	CCI, Bokajan Cement Factory,
	Bokajan, Dist: KarbiAnglong
	Assam-782490, M: 09993586760
	(A) Help Desk (NIC-CPPP):
	(E-commerce):
	☑ 0120-4001 002/005, 0120-6277787
	(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
	etenders.gov.in/eprocure/app 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
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	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.
3	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
4	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.
5	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 CPP Portal in NIC (i.e. Service Provider). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).
6	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	<ul> <li>Bidding in e-tender &amp; Reverse auction: <ul> <li>(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.</li> <li>(b). The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid is explained in Help Manual.</li> <li>a. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.</li> <li>b. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.</li> </ul> </li> <li>(c). The e-tender floor shall remain open from the pre-announced date &amp; time and for as much duration as mentioned above.</li> <li>(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.</li> <li>(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.</li> <li>(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 &amp; conditions for the tender.</li> <li>(g). Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.</li> </ul>
09	Any order resulting from this open e-tender shall be governed by the terms and conditions



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	mentioned therein.	
10	No deviation to the technical and commercial terms & conditions are allowed.	
11	After submitting online bid, the bidder cannot access the tender, once it has been submitted	
	with digital signature.	
12	CCI has the right to cancel this e-tender or extend the due date of receipt of bid(s) without	
	assigning any reason thereof.	
13	The online tender should be submitted strictly as per the terms and conditions and	
	procedures laid down in the website <u>etenders.gov.in/eprocure/app</u> of NIC-CPPP.	
14	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.	
15	The bid will be evaluated based on the filled-in technical & commercial formats.	
16	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 banning of business can also be taken	
	against defaulting bidders.	
17	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 bidding.	



## Part-III & Part-IV : Special Terms & Conditions/Technical Specifications

# Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) andmounting Bolts & Nuts

In addition to the General terms & conditions of the tender Part-I & Part-II, the following special terms & conditions will also apply to the contract for Manufacture & Supply of Cementmill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nuts.

#### **ELIGIBILITY CRITERIA**

- The parties who are in the field of manufacturing & supply of cement plant machinery are eligible subject to – Manufacturing of Mill head with trunion and mounting bolts of Ball Mill having capacity more than 25TPH at their own workshop or at their authorised workshop. In case these are to be manufactured at their authorised workshop, they shall submit the following testimonials:
  - The consent letter from the authorised workshop confirming to be the party's authorised workshop for manufacturing of such items.
  - The authorised workshop should have Mill head with trunion and mounting bolts of Ball Mill having capacity more than 25TPH in the past. Documentary evidence shall be submitted to that effect.
- 2. Experience of having successfully completed similar nature of works in last ten years ending last day of month previous to the one in which applications are invited should be either of the following:
  - a) Three similar completed works costing not less than Rs. 23.20 lakhs ( of complete assly) or
     b) Two similar completed works costing not less than Rs. 29.00 lakhs. ( of complete assly) or
     c) One similar completed work costing not less than Rs. 46.40 lakhs ( of complete assly)
- 3. The tenderer should have supplied Mill head with trunion with mating flange / shell for Cement Mill operation to any cement plants or similar process industries within or outside India in last 10 years and the same is operational till date for at least last one year.
- 4. The tenderer should furnish documentary evidence like PO/WO and in support of their experience for manufacturing & supply of Mill head with trunion and mounting bolts of Ball Mill having capacity more than 25TPH and submit copies of orders executed with complete specifications. Parties also have to submit the Customer Satisfactory Certificate of supplied Mill head with trunion etc from clients.
- 5. The parties who are in business of Fabrication & Manufacturing of Steel Casting Mill Head, Kiln Shells, Kiln Tyres, Support Roller & Shaft Ball Mill Shells and having enough capabilities of casting, manufacturing, machining etc at their own workshop or having any tie-up with such work shop which has delivered such jobs earlier not more than 10 years old & in operation. Proper credentials in this regard will be required.

#### SITE VISIT:

The party should visit the CCI Bokajan site to take measurements at site with prior intimation. All related dimensions of the Mill head with trunion with mating flange / Mill shell may be taken, during their visit.

CCI will provide representative drawing of Mill head with trunion with mating flange / Mill shell which is indicative for reference only and not having exact dimensions. Actual measurement of dimension may be confirmed by tenderer during site visit.



#### a. DESCRIPTION OF WORK

- 1. Attached drawing is only for reference, Party have to Cross check and modify the Drawing for Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nuts by visiting site i.e. Bokajan Cement Factory, Bokajan, Karbi Anglong, Assam.
- 2. Material testing of the existing Mill head, Flange, Shellto be done by reputed Govt. authorised Lab/Parties.
- 3. Manufacture & Supply of Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nuts.
- 4. Test reports from Govt. /Govt. approved laboratory/Test house to be furnished for Ultrasonic, DP, Heat Treatment, Hardness and Material composition etc. testing have to be submitted along with the supply.
- 5. Party shall arrange for third party inspection of all the items from any of the three reputed parties i.e. M/S RITES/BVQI/LLOYDS ASIA. The third party inspection shall include from raw material procurement stage to final finished product stage and final inspection & clearance for dispatch. The inspection shall also include all stage-wise inspection and accordingly prepare schedule i.e. QAP. The inspection charges shall be borne by you only.

#### **b.** CERTIFICATES/TEST REPORTS

- 1. Test reports from Govt. /Govt. approved laboratory/Test house to be furnished for Ultrasonic, DP,Heat Treatment, Hardness and Material compositionetc. testing have to be submitted along with the supply.
- 2. Test reports from Govt. /Govt. approved laboratory/Test house to be furnished for Straight beam examination by using DGS scale.
- 3. Dimensional check results to be furnished along with supply.
- 4. Any other test certificate as per QAP or suggested by 3<sup>rd</sup> Party.

#### c. INSPECTION

Being a vital component meant for prolonged life, the Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nutsneed to be thoroughly checked and inspected at the manufacturers works to ensure the quality. The checking will include stage inspection during the process of manufacturing as well as final inspection to check various parameters such as material specification, dimensions, tolerances and other requirement as specified in drawing/relevant standards.

Party shall arrange for third party inspection of all the items from any of the three reputed parties i.e. M/S RITES/BVQI/LLOYDS ASIA. The third party inspection shall include from raw material procurement stage to final finished product stage and final inspection & clearance for dispatch. The inspection shall also include all stage-wise inspection and accordingly prepare schedule i.e. QAP. The inspection charges shall be borne by you only.

All internal records of various checks, carried out by supplier will also be scrutinised and copies are to be submitted.



## d. GUARANTEE

- 1. Supplier shall guarantee that the all the equipments supplied by them whether manufactured by them or sub-contracted or purchased from any other source and supplied to the Corporation, shall be new and free from all defects arising due to defective material or manufacturing defects. The equipment supplied shall be of world class workmanship with effective design.
- 2. The supplier shall provide warranty to replace, rectify or repair free of cost at the factory site the component or parts of machinery proved to have become un-serviceable due to any of the above defects within a period of 12months from the date of use of the materials or 18 months from the date of receipt of material, whichever is earlier. In the event of the supplier not complying with the above within a reasonable time, the corporation will have the option to rectify, repair or replace the defective parts/machinery after giving notice to the supplier and recover the cost from the supplier.

#### e. REJCTION AND REPLACEMENT

- 1. In the event of Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nutsproving defective while in the course of manufacturing machining, testing inspection or during installation, the same shall be rejected not withstanding any previous certification of satisfactory testing and/or installation.
- 2. The supplier shall undertake to replace the rejected Cement mill inlet head with trunnion assembled with mating flange, Mill Shell (700 mm in length) and mounting Bolts & Nuts at his own cost and rejected Mill head with trunion and mounting bolts sent back to supplier after fulfilling the commercial terms and Conditions of CCI.

## TECHNICAL SPECIFICATIONS OF BALL MILL

Туре	: Traylor Open Circuit Ball Mill
OEM	: The Associated Cement Companies Limited.
Drive arrangement	: Open Gear i.e. Girth gear and Pinion.
Mill Dia	: 3.03 mtr.
Mill length	: 13.563 mtr.
Shell Thickness	: 45 mm
Capacity	: 35TPH
Mill Speed	: 18 rpm
Motor Rating	: 2000 HP/1500 kW

## f. PAYMENT TERM

100% payment towards cost of material including freight but excluding GST shall be released within 15 days after receipt, physical inspection and acceptance of material at factory site & after adjustment of any recovery/liquidated damages for delay in delivery, if any. The GST amount shall be released after the same is deposited by the vendor and is reflected on GST Portal.

## g. PAYING AUTHORITY: HOD (FINANCE) OF CCI BOKAJAN.



## h. EARNEST MONEY DEPOSIT (EMD)

Rs. 1,16,000/- to be paid through online mode through NEFT/RTGS in below given account details Name of Beneficiary - Cement Corporation of India Limited Bank – State Bank of India Account No.- 33067285257 IFSC Code- SBIN0002028 Branch – Bokajan

Unit registered with MSME and Public Sector Undertaking are exempted from furnishing EMD.

## i. SECURITY DEPOSIT (SD)

1. You shall have to furnish a security deposit equivalent to 5% (five percent) value of the order calculated on landed cost basis i.e. basic price plus GST and freight by way of demand draft/bank guarantee from any nationalized bank (in CCI's format to be provided by respective unit) in terms of clause 2 of Part II of the tender documents towards satisfactory performance. Security deposit is to be submitted within 7 days from the date of this Letter of Intent / P.O. 2. This security Deposit shall be refunded within 3 months from the date of satisfactory completion warranty period.

## j. DELIVERY SCHEDULE

Delivery should be complete within 6 month from the date of issue of LOI/Purchase order.

#### k. LIQUIDATED DAMAGES (LD)

In case of any delay in delivery, Liquidated damages @ 1/2% per Fortnight of the value of order or part thereof to maximum limit of 5% shall be recovered.

Thanking you, Yours faithfully, For, **Cement Corporation of India Ltd.** 

HOD (MM)



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