# CEMENT CORPORATION OF INDIA LIMITED TANDUR CEMENT FACTORY

## P.O: CCI-TANDUR - 501 158, VIKARABAD Dist, (TELANGANA)

#### CIN No. U74899DLI965GOI004322

E-Mail: <u>ccitdomech@rediffmail.com</u> Website: www.cciltd.in

NIT NO.: TCF/MECH /PP/ 3099 /2024-25/01

Dt: 14.11.2024

#### NOTICE INVITING E-TENDER

#### (Only through e-procurement)

Online electronic bids through Electronic Tendering System (ETS) are invited from manufacturers having adequate experience are invited for "Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (2 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

The tender should meet the eligibility criteria as stated in the tender for qualifying the Techno Commercial Bid. The Complete set of tender documents is available on websites www.cciltd.in,etenders.gov.in/eprocure/app (CPP Portal).

E-TENDER NO.	TCF/MECH /PP/ 3099 /2024-25/01
	e-Procurement System Open e-tender (Online Two Bid,
MODE OF TENDER	Reverse Auction) through <u>www.cci-etender.com</u> / www.
	tenderwizard.in/cci of Antares Systems Ltd.
	From: 14.11.2024 (10.00 hrs.)
Date of NIT available to parties to download	Till: 03.12.2024 (14.30 hrs.)
PRE-BID MEETING Date	Pre-bid meeting will be held on 22.11.2024 at 3.00 p.m.
	CEMENT CORPORATION OF INDIA LIMITED,
PRE-BID MEETING Venue	TANDUR CEMENT FACTORY,
	P.O. CCI TANDUR - 501 158, (Telangana) The vendors/Bidders need to provide the list of
Last date for submission of queries by the	clarifications required, if any along with para/clause no. of
vendors/bidders.	the tender documents before the pre-bid meeting.
Date of Site visit (if needed) by the vendors/	
bidders if needed.	Any working day from 9.00 am to 5.00 pm

Last date of submission of EMD valid SSI/NSIC/MSME certificate and other documents required as per tender terms & conditions under covering letter	Rs <mark>. 2,20,000/-</mark> (Through e-payment gateway only as per Clause No. 1.0 of Part-II GTC)
Date of Starting of Open e-Tender for submission of on line Techno-Commercial Bid and Price Bid at www.cciltd.in,etenders.gov.in/eprocure/app (CPP Portal)	From: 14.11.2024 (10.00 hrs.) Till: 03.12.2024 (14.30 hrs.)
Date & time of opening of Part-A ( I.e.; Techno commercial bid)	04.12.2024 (15:30 hrs.)
Part-B: Date of opening of Part-B (I.e; Price bid) will be informed separately.	To be communicated separately.
Validity of bids	120 days from the date of techno- commercial bid opening.

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

- 1) Only those tenders will be considered who fulfill the terms & conditions mentioned in the tender documents.
- 2) Only those tenders will be considered who will deposit the EMD as per Clause No. 1.0 of Part-II GTC by due date.
- 3) The price- bid should be only as per CCI's Price-bid format otherwise the tender is liable for rejection.

# **SCHEDULE OF MATERIAL:**

NIT NO.	NAME OF THE WORK	ACTIVITY
TCF/MECH /PP/3099	"Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (2 Nos) with 6 spouts along	Design & Engineering
/2024-25	with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"	Manufacture , Supply of machineries, Supervision & Hooking up with existing system, Commissioning of machineries including supervision PG Test (List of Recommended Spares for two years operation)

## List of Annexure

The tender documents comprise of the following:-

Part I	General terms & conditions can be downloaded from CCI website www.cciltd.in which may be read and understand thoroughly on its
Part II	entirety.
Annexure – 1 to 9	Download from General terms & conditions in tender section from CCI website www.cciltd.in. Which must be submitted by tenderer duly filled & signed.
Annexure – X	Important Instructions to bidders
Annexure- XI	Part-III: Special Terms & Conditions
Annexure- XII	Part-IV: Technical Specifications
Annexure – XIII	Techno-commercial bid
Annexure- XIV	Price Bid Performa (Price schedule) to be submitted by tenderer duly filled & signed.

Please visit our website <u>www.cciltd.in</u> for Part-I Instruction to bidders, Part-II General terms & conditions, Integrity pact & all formats .Submit the same along with all Annexures duly filled & signed by tenderer.

## <u> Annexure - X</u>

## **IMPORTANT INSTRUCTIONS TO BIDDERS**

This is an e-tender event of Cement Corporation of India. The e-tender service provider is Antares Systems Ltd., No.24, 1<sup>st</sup> floor, Sudha Complex, 3<sup>rd</sup> Stage, 4<sup>th</sup> Block, Basaveshwara Nagar, Bangalore -560 079

You are requested to read the Tender 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.

01) Process of E-Tender:

**Registration:** 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. Antares Systems Ltd is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).The

**SPECIAL NOTE: THE PRICE BID AND THE TECHNO-COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT** <u>etenders.gov.in/eprocure/app</u> Vendors are required to register themselves online with <u>etenders.gov.in/eprocure/app</u>  $\rightarrow$  'Register Me' link. Filling up details and creating own user id and password $\rightarrow$  Submit.

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-CPP portal , (before the scheduled time of the e- tender).

Name	Email	Land Line	Mobile
P.C AGARWAL, DGM (MECH.)	ccitdomech@rediffmail.com	08411247940	07799938007
P.Prabaharan, AGM(MM)	mm_tdo@cciltd.in	08411247221	07799938023
P.KARTHIK M (Mech)	ccitdomech@rediffmail.com	08411247940	07799938135
Help desk Antares Systems Ltd: NIC-CPP portal (E-commerce): 8077213001			

#### Contact person (Cement Corporation of India):

	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
02)	Part-A Techno-Commercial bid & Part-B Price bid in Two bid System (Reverse Auction)
	(A) Part-A 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>(B) Part-B Price bid</b> will be opened electronically of only those bidder(s) who's Part-A Techno-Commercial Bid is found to be Techno-Commercially acceptable by CCI. Such bidder(s) will be intimated date of opening of Part-B Price bid, through valid email confirmed by them.
	NOTE:
	The Tenderers are advised to offer their lowest possible rates taking into account the prevailing market conditions. There would generally be no negotiations hence please submit your most competitive prices while submitting the price bid. However, if the rate is still considered high, action as per prevailing instruction/guideline shall be taken.
03)	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
04)	In case of failure to access the payment towards non-refundable fees 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 non-refundable fees through separate DD well in advance and verify completion of transaction in respect of non-refundable fees.
	Vendors are instructed to use <b>Upload Documents</b> link in My menu 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 <b>Attach Document</b> link against the particular tender. For further assistance please follow instructions of vendor guide
05)	All notices/corrigendum 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).
06)	The responsibility of downloading the related corrigenda, if any, will be that of the downloading parties.
07)	E-tender cannot be accessed after the due date and time mentioned in NIT.
08)	Bidding in e-tender: a)It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will

	not be accepted by the system.
	<b>b)</b> 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.
	c) 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.
	d) 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.
09)	Any order resulting from this open e-tender shall be governed by the terms and conditions 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>www.cciltd.in,etenders.gov.in/eprocure/app</u> (CPP Portal).
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, punitive action including suspension and banning of business can also be taken against defaulting bidders.
17)	Bidders are requested to read the vendor guide in the page <u>www.cciltd.in,etenders.gov.in/eprocure/app</u> (CPP Portal) to familiarize themselves with the system before bidding.

#### PART- III: -SPECIAL TERMS & CONDITIONS

Tender for "Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (2 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

This tender contains part –I and Part – II general terms, Part – III special terms and conditions, Part –IV Technical Specification & Data sheet and Price bid.

Please visit our website <u>www.cciltd.in</u> for Part-I Instruction to bidders, Part-II General terms & conditions, Integrity pact & all formats. Please read the same and understand clearly. Submit all Annexures 1 to 9 duly filled & signed by tenderer.

**1.0**) **SITE VISIT** : The parties who wish to quote see the site, know its conditions, and study the same before submitting the offer.

#### 2.0) ELIGIBILITY CRITERIA

2.1 Average annual financial turn over during last three years ending 31<sup>st</sup> March of previous financial year should be Rs. 33 Lacs .

2.2 Experience of having successfully completed similar works during last seven 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. 44 Lacs each or
- b) Two similar completed works costing not less than Rs. 55 Lacs each or
- c) One similar completed work costing not less than Rs. 88 Lacs or more.
- 2.3 Party has to submit WO/PO copies of satisfactory installation / commissioning of electronic packers of similar capacity in Cement Industries.

#### 3.0 SCOPE OF WORK:

The details Scope of Work will include **"Design, Engineering, Manufacturing, Supply of Electronic** packer of 60 TPH (2 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

#### The detailed scope of work & technical specifications is given in Part-IV of the tender documents.

#### 4.0 Activity wise break up of total scope of works is as under :-

- 1. Design, Engineering, Submission of GA drawing with detail engineering, Bar chart and Billing schedule for supply of Mech, electrical & Instrumentation for successfully commissioning and hooking up with the existing plant. The design submission must be completed within 4 weeks of issue of the Order.
- 2. Manufacture & Supply of all material for Mech. and E&I work such as supply of MCC panel and for Mech, Supply of equipment viz. electronic packer, bag filters, screw compressor, packer discharge belt.
- 3. Supervision of dismantling, fabrication and erection of all the supplied equipment and Integration with existing system., Commissioning & Hooking up with existing system.
- 4. Conducting performance guarantee test.
- 5. The tenderer has to obtain necessary consent / approval of Directorate of Factories Inspector regarding installation of Electronic packers at CCI Tandur.

#### 5.0 PRICES :

The Bank Guarantees as mentioned under different columns (EMD, Security Deposit, Advance & Performance guarantee etc.) are to be submitted as per CCI formats from any Nationalized Banks only of equal amount as per validity indicated in the relevant clause with claim period of further three months.

Prices are to be quoted on firm and F.O.R. destination basis inclusive of Packing / Forwarding charges, insurance, GST, & Entry Tax etc. etc. showing break up as per Price Bid format only. However, GST, (against paid LR/GR/RR) and Entry Tax will be payable as per actual as applicable at the time of dispatch on submission of documentary evidence or as quoted by the tenderer whichever is lower. No escalation during the period of contract / execution of the entire contract / extended period on whatever reasons thereof will be allowed in prices.

The price should be quoted strictly in our prescribed Price Bid format 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.

Award of contract will be solely at the discretion of CCI.

#### 6.0 PROJECT SCHEDULE :

1. The jobs related as per the scope of work given at Part – IV starting from Design, Engineering up to successful commissioning and PG test of first Electronic Packer is to be completed preferably in 180 days which includes 120 days for Design, Engineering, submission of GA drawing etc and Manufacturing and supply of components, 60 days shutdown for dismantling, Fabrication, erection and commissioning from the date of intimation from CCI .Hence, total completion period is 180 days for each packer from the date of placement of Work Order. The date of award of Work Order shall be considered as the zero date for all purposes. However PG test is to be completed within 15 days from the date of successful commissioning of the equipment. Total days may extend if CCI fails to provide items i.e. in CCI scope to the party on time, on consent of the CCI responsible officer for the project.

2. Work Order for the second Electronic packer will be decided after the PG test result of 1st Packer.

Duration of work completion for the second packer will be 180 days. The date of award of Work Order shall be considered as the zero date for all purposes. Total days may extend if CCI fails to provide items i.e. in CCI scope to the party on time, on consent of the CCI responsible officer for the project.

The successful tenderer has to submit –

- a) Detailed General Arrangement Drawings of the system
- b) Technical Specifications,
- d) Parameters/data for design,
- e) Bar Chart for the complete project etc. to CCI within 7 days from the date of award of Work Order.
- f) BOQ has to be submitted clearly stating the value of each item and the expected date of supply.

Decision of CCI in respect of all the technical specifications, design, drawings, diagrams, schemes and selection of vendors/contractors will be final.

The successful tenderer has to submit item wise Billing Schedule for the supply of the material in sequence of erection at the site for approval to CCI. The approved billing schedule may be item wise/ tonnage basis as the case may be and shall be used for the purpose of raising the bills.

# 7.0 PAYMENT TERMS:

# 7.1 <u>PART- A:</u>

5% (Five percent) of the total contract price excluding taxes, duties and freight will be released against submission of Basic Engineering drawings, submission & General Lay out drawings, list of equipment items and fabrication drawings will be submitted within 4 weeks time & payment will be released within 15 days against submission of bill, the list of equipments to be supplied (BOQ) is to be enclosed.

# 7.2 **PART- B:**

Supply of the main components such as electronic packer, radial belt conveyor, screw compressors, bag filter, etc all the other related equipments as per BOQ.

70% (Seventy percent) of prices of components/items & complete bought out material etc., along with 100 % taxes, (GST), if applicable will be released after inspection & certification by CCI officials on receipt of material at CCI site & payment will be released within 15 days against submission of bills.

For this purpose, the tenderer should indicate the breakup of prices involved, item wise as per the price bid format and get the same approved by CCI before commencement of dispatches. The dispatches should be made in sequence to erection i.e., the item to be erected 1st will be supplied first.

The following documents are to be submitted for release of payment.

a) Three copies of invoice along with packing list etc.

b) Certificate of inspection conducted by CCI officials at our site.

c) Copy of equipment/machinery list along with value as per billing schedule to be submitted by the successful tenderer duly approved by CCI.

d) Material receipt at CCI Tandur by tenderers representative its unloading and inspection report from the Tandur Cement factory indicating value of material with respect to (b) above.

# 7.2 PART- C:

Supervision charges for Dismantling, Fabrication, Erection, Hooking up with existing system and Commissioning of electronic packers on lump sum basis. Payment will be made within 30 days of completion of the project.

# 7.3 Performance Guarantee:

On successful completion of commissioning & satisfactory completion of P.G. Test, 15 % (Fifteen percent) of the total contract value (excluding taxes, etc.) will be released after deduction of L.D.& other recoveries, if any.

Balance 10% (Ten percent) may be released on submission of B.G. for 10% of total value of contract (excluding taxes & freight) against P.G. Test/ performance guarantee/ Warranty, for a period of 12 months within 02 months of successful completion of P.G./ Warranty.

All payment will be released through e-transaction mode.

Payments will only be released after submission Security Deposit towards contract vide clause No.10.0 of Part-III Special terms & conditions.

# 7.4 MODE OF PAYMENT :

The payment will be made through e- payment only.

Approval of billing schedule submitted by the successful tenderer one week before the dispatch of the first consignment by the tenderer.

# 7.4.1 The following documents are to be submitted:

Three copies of invoice along with document such as packing list, consignment note (consignee copy) as per approved schedule by CCI and dispatch documents certified by CCI conforming to the approved schedule / work certified by CCI.

i) Copy of insurance policy, clearly indicating the part consignment by underwriter, Inspection

report by CCI certifying acceptance of consignment and value conforming to the schedule of material already certified by CCI.

II) Any other documents as required by CCI Finance.

#### 8.0 <u>PENALTY / L.D.:</u>

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. However if any delay is due to M/s CCI, penalty will be not be imposed.

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. However, Performance Guarantee Test shall be carried out as per technical specifications (Part- IV) within a period of 15 days from the date of successful commissioning.

<u>**1**</u><sup>st</sup> **phase:** Existing Mechanical packer no. 1 will be handed over to successful tenderer in phase 1. Date of execution will be the date of work order issued and L.D / Penalty will be calculated as per minimum time awarded in the work order.

PG Test performance should be completed in 15 days from the date of successful commissioning of  $1^{st}$  packer

<u>**2**</u><sup>nd</sup> **Phase:** Existing Mechanical packer no. 2 will be handed over to successful tenderer in phase 2 depending upon the performance of the  $1^{st}$  phase packer and site conditions. Shut down of the next packer will be informed at least 15 days earlier to the party for mobilizing manpower & resources.

The tenderer should complete replacement of 2<sup>nd</sup> packer as per minimum time awarded to the party and L.D / Penalty for phase 2 job will be calculated accordingly.

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. However, Performance Guarantee Test shall be carried out as per technical specifications (Part- IV) within a period of 15 days from the date of successful commissioning.

#### 9.0 EARNEST MONEY DEPOST:

The tenderers have to submit Rs.1,30,000/- towards EMD through e-payment gateway.

#### 10.0 SECURITY DEPOSIT:

The successful tenderer shall have to furnish Security Deposit equivalent to 10% (Ten percent) of the total value of the contract including taxes & duties by way of Demand Draft / Bank Guarantee (in CCI format to be provided by CCI) in lieu 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 Tandur unit.

This Security Deposit shall be refunded within 3 months from the date of satisfactory completion of the PG Test and on basis of certificates given by CCI.

I.T. as per rules will be deducted from contractor's Running Account bills.

#### 11.0 a) <u>CONSIGNEE:</u>

HOD (MM) – Tandur (TS). However, the consignment note (C/N) / LR / RR shall be endorsed by CCI in the name of tenderers representative posted at CCI Tandur Unit to facilitate receipt, unloading, transport and safe custody by him at CCI's site.

The successful tenderer should ensure that their site in-charge would be available at Tandur unit, before the first lot of material reaches the unit, for ensuring the receipt, unloading of the material and its safe unloading as well as custody etc.

Transit insurance, insurance during storage will be in the scope of successful Tenderer only.

## 11.0 b) INVOICING:

Three set of copies of invoices showing basic rates, full taxes amount / GST, etc. etc. along with packing list, delivery challan, Railway Receipt / Lorry Receipt / Parcel way bill or similar other documents are to be sent to the consignee, in case of direct payment option by Cheque / DD submitted to CCI duly certified by CCI representative for obtaining payment. Copy of these documents should also be sent immediately after dispatch of the consignment to the destination by fax/ mail to avoid demurrage / wharfage.

Three copies of invoices of which one shall be original duly pre-receipted along with Packing list/delivery challan shall be sent to the paying authority directly.

If any extra charges including wharf age / demurrage are incurred in taking delivery of the consignment due to supplier's failure to observe the conditions mentioned above, the same would be recovered from the supplier.

#### 12.0 PAYING AUTHORITY:

#### H.O.D. (FINANCE) – TANDUR CEMENT FACTORY, TANDUR

#### 13.0 INSPECTION:

Pre-dispatch inspection, if any shall be done at the tenderer's works or at the works of tenderer's vendors. The tenderer shall give an advance notice of minimum seven days for enabling CCI to depute the inspector. Material will be dispatched only after pre-dispatch clearance certificate given by CCI's inspector.

The critical equipments shall also be inspected at works of purchasers plant site by the Corporation representative.

Inspection shall, in no way, absolve the responsibility of the supplier for workmanship, quality and performance guarantee offered by them.

Less priority items will be directly inspected after reaching of material at site & clearance for further process will be accorded accordingly. Inspections for such items will be waived off by CCI representative after thorough inspection of pre dispatch reports & clearance for dispatch will be given through mail / Phone.

#### 14.0 PERFORMANCE GUARANTEE TESTS:

The successful tenderer shall be required to give performance guarantee tests as per Tender clause

separately given in Part-IV-Annexure XIII of the tender document within 15 days from the date of successful commissioning.

#### 15.0 WARRANTY/ GUARANTEE:

The tenderer shall guarantee that all the equipments supplied by them whether manufactured at their works or fabricated at our site or by their sub-suppliers or purchased from any other source and supplied to the Corporation will be new and free from all defects and shall be of first class workmanship and quality.

The tenderer shall warranty that to replace, rectify or repair free of cost at our Factory site, the components or the parts of the machinery, including the bought outs which have become unserviceable due to any of the defects within a period of 12 (Twelve) months from the date of successful commissioning of the plant or 18 (Eighteen) months from the date of completion of the delivery whichever is earlier. If the tenderer is not complying with the above within a reasonable time, the Corporation shall have the option to rectify, repair or replace the defective parts / machinery after expiry of two weeks" notice and at the risk and cost of the tenderer.

#### 16.0 TRANSPORTATION, INSURANCE& HANDLING AT SITE:

The transportation and insurance charges will be borne by the successful tenderer. All loading and transportation to site will be done by the successful tenderer. However unloading and storage will be done by CCI. Suitable covered space shall be provided by CCI free of charges.

## 17.0 a) TECHNICAL INFORMATION / DATA:

The tenderers are required to furnish the information particulars i.e. capacity, power in kw, material of construction & any other special parameters along with their tender.

# 17.0 b) SUBMISSION OF DRAWINGS / SCHEMES / TECHNICAL DOCUMENTS etc...

Six (6) sets of complete descriptive catalogue, Dimensional General Arrangement Drawings, detailed parts list of each and every item are to be furnished by the successful tenderer to enable us to verify the items at the time of receipt & installation.

# 17.0 c) <u>REPORTS:</u>

Weekly report of the dispatches for each previous week shall be sent by the Successful tenderer by Monday of subsequent week to the CCI, Tandur with following particulars:

- i. Quantity due for supply during the month.
- ii. Quantity actually dispatched with reasons for variation.
- iii. LR / RR No. and date.
- iv. Bill No. and date.
- v. Quantity awaiting dispatches.

#### 18.0 AWARD OF CONTRACT AND OTHER TERMS & CONDITIONS:

#### The Corporation reserves the right:-

- 01) To accept the sole and unfettered discretion any tender for whole or part quantities/part work or to reject any or all tenders without assigning any reasons thereof and without, entitling the tenderer to any claims whatsoever.
- 02) Firms which have failed to fulfill earlier contractual obligation may not be considered.
- 03) The parties who wish to quote for the Tender shall visit the Factory on any working day & see the site condition, study before submitting the offer.
- 04) Electrical power supply will be provided by CCI for machines like, Welding machines, hand lamps, drilling machines etc., free of cost. However same tools and tackles shall be arranged by Tenderer.
- 05) Accommodation for Staff will be arranged by M/s. CCI on chargeable basis subject to availability.
- 06) The lodging/boarding and transportation of the workmen shall be the responsibility of the Contractor / tenderer.
- 07) CCI will not be liable for any loss to the Contractor on account of non- availability of fronts or services due to reasons beyond control of the Corporation.
- 08) Contractors have to arrange required to wear safety shoes, safety helmets and PPE for your workmen engaged in the factory.
- 09) ESIC provision has to be adhered by the contractor & payment of ESI share to Govt., by the contractor timely & proof of the same has to be produced to CCI on monthly basis.
- 10) Mustering in & out of the contractors workforce shall be regulated as per the instructions of our personal security department.
- 11) The Contractor shall maintain proper records under various Act/Statutory in force and shall produce the same for Inspection as and when required by CCI/Statutory authorities, to do so.
- 12) While working, the Contractor will provide and take care of the safety measures as per stipulation of Factories Act & Rules without any exception. In case of accident of Contractor's workmen, CCI is not liable to pay any compensation on this account. In case of emergency, the contractor's workmen will be allowed OPD treatment or First Aid treatment free of cost.
- 13) The Contractor will also provide Insurance coverage to his workforce against risk like, accident and medical treatment and will also observe all rules & regulations under the Factories Act & Rules.
- 14) The Contractor shall all times indemnify CCI against all losses, damages and claims for compensation under the provisions of the Workmen Compensation Act, or any other Law in force by or in respect of any workmen employed by him.
- 15) Running Account Bills to be submitted to HOD(MECH) at every fortnight and payment shall be made within 15 days of receipt and acceptance of bills after adjustment of recoveries,. If any. However, acquaintance for making payment to workmen for the previous month will be submitted along with subsequent bills.
- 16) Necessary insurance should be arranged by tenderer as per CCI regulations.
- 17) Payment Authority: HOD (Fin) CCI TDO.

- 18) All Contractor workmen should stay within the vicinity of Company premises and without permission of the Engineers in-charge; none of your workmen should leave the premises.
- 19) Manpower strength has to be certified by section in-charge of mechanical department on daily basis.
- 20) Damage of company's properties, loss and compensation payable to contract employee / other persons on account of accidents etc., which may occur to your account and responsibility.
- 21) E.M.D., of Rs. 2,20,000/- through e-payment gateway is to be made as per clause no. 1.0 of Part-II GTC.
- 22) PAN No. under I.T. Act has to be furnished by the Contractor before release of 1<sup>st</sup> R.A. Bill payment by CCI. TDS will be deducted as applicable.
- 23) In case of any dispute, the findings of G.M.,CCI-Tandur shall be final and binding to all and in case of any dis-satisfaction with the decision of G.M.,CCI-Tandur, it will be subject to jurisdiction of Civil Courts, Tandur, Vikarabad Dist., T.S. only.
- 24) A separate agreement on a non-judicial stamp paper has to be executed by the Contractor(s) to whom the work will be awarded on successful tenderer(s).
- 25) Tenderer are fully responsible for discipline of your workmen inside the factory & lodging place.
- 26) 100% payment after completion of work & submission of invoice by the party, will be made within 30 days by RTGS (after deductions as per rules).
- 27) However, GST as applicable shall be payable for which GST Registration No. & copy of Registration Certificate to be provided by the party.
- 28) The Contractor has to produce Valid GST Registration No. & PAN No. under I.T. Act for TDS deduction at source.
- 29) General: GST rates to be indicated.
- 30) The agency has to indicate GST no, in the absence of this information your firm will be treated as unregistered firm and your prices will be loaded accordingly.
- 31) GST-TDS @ 2% will be deducted at source as TDS on GST.
- 32) Incase GST is mentioned as '0' in price bid, it shall be treated as inclusive and landed cost shall be arrived for comparison by debiting the input credit from the quoted rates.
- 33) Income Tax PAN No. has to be intimated before making 1st payment by CCI & TDS will be deducted as per rules of IT.
- 34) GST will be reimbursed after making GST payment by the party & upload their GST invoice in their GST portal. Later Proof has to be submitted accordingly for the release of payment.
- 35) GST Registration No. & I.T.PAN No. of the party have to be clearly mentioned/ printed in their respective monthly Invoice as a statutory requirement.

# Public Procurement (Preference to Make in India):

The Procurement of goods and services under this tender will be regulated as per the applicable provisions of Public Procurement (Preference to Make in India), order 2017 of MoC&I (DIPP), Government of India and revised orders issued on 16.09.2020. As per said orders Bidders/Contractors are divided into three categories based on Local Content. Local content in the context of this policy is the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.:

a) 'Class-I Local Supplier' with local content equal to or more than 50%.

b) 'Class-II Local Supplier' with local content equal to or more than 20%, but less than that applicable for Class-I Local Supplier.

- c) 'Non Local Supplier' with local content less than that applicable for Class-II local Supplier, in
- (b) above.

The 'Class-I Local Supplier'/ 'Class-II Local Supplier' at the time of bidding shall be required to indicate the percentage of local content and provide self-certification that the item offered meets the local content requirement for 'Class-I Local Supplier'/ 'Class-II Local Supplier', as the case may be. Bids with false declarations regarding Local contents shall be rejected as unresponsive, in addition to punitive actions under the MII orders and for violating the Code of Integrity as per the Tender Document. Bidders have to submit self-declaration of their local content and their status as Class-I/ ClassII/ Non-local Supplier and their eligibility to participate in this tender. If a Bidder is claiming exemption (as obtained from relevant authorities) from meeting the stipulated local content on account of manufacturing the product in India under a license from a foreign manufacturer with the precise phasing of increase in local content, he must provide proof thereof.

# Purchase preference as per Make in India will be exercised as follows:

(a) If the Goods are Not Divisible in nature:

Among all qualified bids, the lowest bid shall be termed as L-1. If L-1 is 'Class-I Local Supplier' (Under MII clause at 1.12.1), the contract shall be awarded to L-1.

If L-1 is not 'Class-I Local Supplier', the lowest bidder among the 'Class-I Local Supplier' shall be invited to match the L-1 price subject to Class-I Local Supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such 'Class-I Local Supplier' subject to matching the L-1 price.

If such lowest eligible 'Class-I local Supplier' fails to match the L-1 price, the 'Class-I local Supplier' with the next higher and so on, bid within the margin of purchase preference shall be invited to

match the L-1 price, and the contract shall be awarded accordingly. If none of the 'Class- I local Supplier' within the margin of purchase preference matches the L-1 price, the contract shall be awarded to the L-1 bidder.

## (b) If the Goods are Divisible in nature:

Among all qualified bids, the lowest bid shall be termed as L-1.

If L-1 is 'Class-I local Supplier', the contract for full quantity shall be awarded to L-1. If the L-1 bid is not a 'Class-I local Supplier', 50% of the order quantity shall be awarded to L1. After that, the lowest bidder among the 'Class-I local Supplier' whose quoted price falls within the margin of purchase preference shall be invited to match the L-1 price for the remaining 50% quantity, and a contract for that quantity shall be awarded to him, subject to matching the L-1 price. In case such lowest eligible 'Class-I local Supplier' fails to match the L-1 price or accepts less than the offered quantity, the next higher 'Class-I local Supplier' within the margin of purchase preference shall be invited to remaining quantity and so on, and the contract shall be awarded accordingly. If some quantity is still left uncovered on Class-I local Suppliers, such balance quantity shall also be ordered on the L-1 bidder.

(c) Where contract is to be awarded to multiple bidders:

In Bids where contracts are to be awarded to multiple bidders subject to matching of L-1 rates or otherwise, the 'Class-I Local Supplier' shall get purchase preference over 'Class-II Local Supplier' as well as 'Non-Local Supplier', as per following procedure:

If there is sufficient local capacity and competition for the item to be procured, as notified by the nodal Ministry, only Class I Local Suppliers shall be eligible to bid. As such, the multiple Contractors, who would be awarded the contract, should be all and only 'Class I Local Suppliers'.

In Bids, other than the sufficient local capacity and competition for the item to be procured, 'Class II local Suppliers' or both 'Class II local Suppliers' and 'Nonlocal Suppliers' may also participate in the tender process along with 'Class I Local Suppliers'.

If 'Class I Local Suppliers' qualify for the contract award for at least 50% of the tendered quantity in tender, the contract shall be awarded to all the qualified bidders as per award criteria stipulated in the Tender Documents. However, in case 'Class I Local Suppliers' do not qualify for the award of contract for at least 50% of the tendered quantity as per award criteria, purchase preference should be given to the 'Class I local Supplier' over 'Class II Local Suppliers'/ 'Non-local Suppliers' provided that their quoted rate falls within the margin of purchase preference of the highest bid considered for award of contract. To ensure that the 'Class I Local Suppliers' taken in totality are considered for award of contract for at least 50% of the tendered quantity.

First purchase preference has to be given to the lowest among such eligible 'Class-I local Suppliers', subject to its meeting the prescribed criteria for the award of contract as also the constraint of the maximum quantity that can be sourced from any single Contractor. If the lowest among such 'Class-I local Suppliers' does not qualify for purchase preference because of aforesaid constraints or does not accept the offered quantity, an opportunity shall be given to next higher among such 'Class-I local Supplier', and so on.

To avoid any ambiguity during bid evaluation process, the procuring entity may stipulate its own tender specific criteria for award of contract amongst different bidders including the procedure for purchase preference to 'Class-I Local supplier' within the broad policy guidelines.

#### **ANNEXURE XII**

# CEMENT CORPORATION OF INDIA LIMITED (A GOVERNMENT OF INDIA ENTERPRISE) <u>PART-IV</u>

#### **TECHNICAL SPECIFICATIONS**

Tender specifications for "Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (2 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

## 1.0 Description:

#### A- Tandur cement factory

Tandur cement factory is situated approximately 130 KM from Hyderabad via Vikarabad route. It is well connected with road and rail. From Tandur Cement Factory the nearest Railway station Tandur (Hyderabad to Mumbai main line) is 15 KM away.

#### i) Existing System:

There are three cement silos of 5000 MT each for storing cement grade 43, 53 and PPC respectively. One steel silo of 800MT capacity for 53S cements is planned for nearby future. The existing packing plant flow chart is enclosed and details of all equipments are following:

#### ii) DUST COLLECTOR :

a) Type – CE-1-4-10-5
b) Fan motor HP – 22 HP / 18.5 Kw
c) Vent volume – 13000 m3/hr
d) Bag dia × length – 120mm X 3meter
e) No. of bags - 70

#### iii) COMPRESSOR FOR PURGING OF DUST COLLECTOR :

a) Make – ELGI
b) Capacity – 28.5 m3
c) Type – TC 600
d) RPM – 950
e) Max. Pressure – 12 kg/m2

#### iv) BUCKET ELEVATOR :

a) Type – HP 630 X 232

b) Capacity – 100 mtph c) Motor rating – 22 Kw

#### v) ROTARY CONTROL SCREEN (Mounted over storage bin)

a) Size – 80 x 250 b) Mesh – GI 15 mm SR c) Motor – 2.2 KW/ 3 HP

#### vi) <u>STORAGE BIN</u>

Capacity – 20 m3

#### vii) PACKER MACHINE :

a) Type - RU 12
b) Make - L&T
c) No. of spouts - 12
d) Capacity - 60 TPH
e) Speed - 2 to 3 RPM
f) Motor - 1.5 KW (DC Drive)

#### viii) COMPRESSOR FOR PACKERS :

a) Make – KG Khosla
b) Model – 1 HY2TER
c) Pressure – 2 kg/cm2
d) Capacity – 890 m3/hr
e) Speed – 825 RPM
f) No. of Cylinders – 2
g) No. of stages – 1
h) Guaranteed BHP – 58
i) Drive HP/RPM – 75/1500

#### ix) PRODUCT DATA :

Sl. No	Product Name	Fineness Blaine cm2/gm	Bulk density	Temperature
1	OPC Cement (43/53)	2800-3400	1.2-1.4	80 to 100
2	OPC Cement (53-S)	3800-4200	1.2-1.4	80 to 100

2 PPC Cement 3200-3500 1.2-1.4 80 to 10
-----------------------------------------

#### x) PACKAGING BAG DETAILS :

SI.	Filling weight	Empty bag	Bag Length	Bag width	Valve	Valve	Bag material
No	kg	weight			width	depth	
1	50	70 gm – 75	720 mm-750	490 mm -	9 cm - 10.5	21 cm - 23	HDPE with
		gm	mm	510 mm	cm	cm	sufficient air
							permeability

As per IS 11652:2017 (whichever is latest edition/amendment)

#### 2.0 PROPOSED SYSTEM

Presently, there are 5 identical /similar packers running in which 2 packers are to be replaced by electronic packers of 60 TPH with 6 spouts. The proposed system shall be designed after considering all the existing equipment.

#### 2.1 SCOPE OF WORK

#### 2.1.1 MECHANICAL

# DESIGN, ENGINEERING, MANUFACTURING AND SUPPLY, SUPERVISION OF DISMANTLING, FABRICATION, ERECTION, COMMISSIONING AND HOOK UP AND TRIAL OF EACH PACKER CIRCUIT AS MENTIONED BELOW

- 1) Electronic packers 60 TPH (2 Nos) with 6 spouts single discharge.
- 2) Supporting frame for the Electronic Packers. (Party shall provide drawing)
- 3) Anchor bolts and frame for holding packer. (Party shall provide drawing)
- 4) Bin Manual cut off gate
- 5) All Dedusting and connecting piping set. (Party shall provide drawing)
- 6) Cement Feeding System incl. Bin aeration & Flow Control Gate
- 7) Bag dischage (Radial belt)
- 8) Bag de-dusting device with fan and connecting piping. (Party shall provide drawing)
- 9) Bag filter with fan
- 10) Rotary air lock for bag filter
- 11) Discharge chute from spillage collecting equipment to bucket elevator. (Party shall provide drawing)
- 12) Screw Compressors 2 WORKING + 1 STANDBY (Pressure 8-10 bar as per requirement)
- 13) Dryer for compressed air

14) Compressed air piping layout and compressed air supply pipings from Compressor Room to equipments

15) Air receiver tank

#### 16) Supervision of dismantling, erection and commissioning works of Electronic packers.

- 17) Documentation for scope of supply equipments (2 sets)
- 18) Set of comissioning spares
- 19) Engineering General arrangement load data drawings
- 20) Electrical engineering drawings and New MCC
- 21) 2 year wearable spare parts
- 22) After commissioning of the project, the party has to depute its service engineer for training to operators for fifteen days for ensuring smooth running of the packer.

23) The party shall provide maintenance and spare parts for one year for ensuring smooth running of the packers.

Remarks : Compressor (Pressure – 8-10 bar) shall be installed one for each packer and one additional compressor as standby for both packers.

#### 2.2.1 ELECTRICAL & INSTRUMENTATION:

CONTROL PANEL FOR THE ROTO – PACKER

- Consisting of: 1 control cabinet of sheet steel enclosed design.
- Main switch, system of protection: IP 54
- Installed are the control and power part for:
- 1 ROTO packer's rotary drive 1 outgoing circuit, as feed line to the rotating part of the ROTO packer
- 1 flow control gate
- 1 bin level indicator for the control of the ROTO packer
- Compressed air control for the ROTO Packer
- 1 bag discharge belt The control cabinet is wired ready for connection up to the connectors and checked for faultless function.

PUSH BUTTON STATION

With on/off Switch for

- Packer Drive.
- Flow Control Gate.
- Discharge Belt Conveyor.
- Emergency Switch.

#### 2.2.2 ELECTRICAL EQUIPMENT AND OTHER RELATED ITEMS:

- i. All electrical in coming cables are in cci scope
- ii. The successful tenderer shall provide all the drawings, layouts and relevant data for getting the statutory approval from the central electricity authorities as per rules is in bidder scope.
- Motors having class IE3 (Premium) as per IS: 12615 with IP55 enclosure and Totally Enclosed Fan Cooled (TEFC) shall be used. Insulation quality shall be class 'F' suitable for 3 phase supply voltage of 415 V + 10% and Frequency of 50 + 5% combined variation +/- 10% as per IS325. All motors including Geared Motors shall be of PBL, Elecon, Radicon, Radient, allenberry only should be of Cast Iron Body only. Aluminum body not acceptable. IS applicable IS 4691, IS-12615, IS-325, IS-1231, IS-6362.
- iv. The proposed system is to be integrated with the existing electrical / instrumentation schemes and will be suitable for hook up with existing Relay logic system and tenderer has to provide necessary arrangement in its panel.
- v. The MCC should be dust and vermin proof having 20% extra feeders with minimum one extra feeder for every Category. MCCs feeders should be provided with digital Ammeters. Incomer feeder should be provided with Volt meter & Ammeter of accuracy class 1.0, Energy meters should be of accuracy Class 0.5. For other feeders digital CT operator ammeters are to be provided with local and remote provisions. MCC Incomer should be provided with suitable Air Circuit Breaker with over current, earth fault, short circuit and under voltage protection.
- vi. All MCC feeder shall have Power fuse, Power contractors, single phase preventing overload relay of Siemens / schnider/ ABB/L&T make.

- vii. All control drawing subject to approval from CCI Tandur after award of contract.
- viii. Local Push button stations OF DUST AND VERMIN PROOF (IP-54) shall be provided for all the drives are in the scope of the supplier.
- ix. The tenderer should inform the name of the agency in their techno commercial bid.
- x. The equipment shall be designed for an auxiliary voltage of 220 volts AC. Unit doors shall be interlocked mechanically with isolator / fuse switch to prevent Unintentional opening of the door while unit is in energized condition. Means for defeating this interlock shall also be provided. viii) Padlocking arrangement shall be provided to permit locking of the isolator / fuse switch in OFF position. ix) All modules shall be of the fully draw out types and with three distinct positions i.e. Service, Test and Isolated. A positive guiding system shall be provided for accurate alignment of power contacts and control contacts.
- xi. The main power contacts shall be capable of with-standing a short circuit current of 50 kA.
- xii. LOTO system arrangement to be given for all the modules in the MCC.

## 2.3.1 OTHER TERMS AND CONDITIONS :

# i) Commencement and completion period of Design & engineering, Manufacturing, Supply and Commissioning:

The detailed time schedule for Design & engineering, Manufacturing, Supply and Commissioning to be prepared in consultation with CCI and will be approved by CCI. Alteration of schedule will be kept to minimum but not changed without written approval of CCI.

Successful commissioning of complete project shall be given guarantee by ensuring the supervision of key activities.

#### ii) Site Facilities:

# The accommodation to the Staff / Employee of the contractor shall be provided on chargeable basis , if available.

#### 2.4.1 TRIAL RUNS AND COMMISSIONING

a) After the completion of erection work of mechanical, electrical and instrumentation equipment and getting completion certificate from CCI, the tenderer shall offer the entiresystem for trial runs and commissioning.b) The alignment of all the drives and the equipments shall be checked jointly and defects, if any, shall be rectified.

c) After the erection but before the power supply is switched on, the insulation of all electrical equipment shall be tested by suitable instrument and any defects revealed shall be rectified.

d) All the motors shall be run on no load with & without gear boxes at least for eight hours.

e) On supply of power to the system, the following tests shall be carried out :

f) The correctness of all the circuits, interlocks and sequence of operation including indications:

i) The satisfactory operation of all the protective devices

ii) Satisfactory operation of all the local push button (LPBs)

iii) Calibration of all the instruments.

iv) After the successful no load trials/tests as indicated above, the defects observed, if any, shall be rectified before taking load trial.

The following details shall be recorded in regard to the trial and commissioning of the system.

1) Alignment of all motors, gear boxes and equipment.

2) Value of insulation resistance.

3) Correctness of all circuits, interlocks, sequence of operations, mimic lamp Indications and

calibration data of all instruments.

4) Satisfactory operation of all protective devices.

5) Any other remark, if required.

## 2.5.1 EQUIPMENT DETAIL REQUIRED:

- 1) Electrical Motor of BHEL / SIEMENS/CROMPTON GREAVES/ BHARATBIJLEE/SEW/PBL/ IC BAUER
- 2) Gear box- Make: SIEMENS / ELECON /NAW / GREAVES/ FLENDER/ SHANTHI GEARS / RADICON
- 3) Compressor make Make : IR/ELGI/ATLAS COPCO/KIRLOSKAR
- 4) Welding electrodes make of EWAC/ ADOR FONTECH/D&H SECHERON should be used.
- 5) High efficiency fan as per the capacity design by the party Make -REITZ/ FLAKT/ BATLIBOY/ ACCEL/FLS.
- 6) Discharge of fan to the suitable dust collector. Emission of the dust collector should not be more than 30 mg/nm3 to the atmosphere.

# 2.6 Expectation from party/vendor/supplier:

Parties are expected to carry out any extra/In addition to the scope of work which has not been mentioned in the scope of work arises during execution of work and required for the smooth operation. Efforts have been made to give clarity to the parties/vendors/suppliers to extent possible. However, interested parties/vendors/supplier must depute their representative to visit our site for physical inspection of the site for study of layout and required/necessary data collection, accordingly designing the system before submitting their offer for which all cooperation will be extended by CCI. Other points, data can be discussed during the pre-bid meeting-

- a) Design, Engineering, Plant layout drawing for the system suggested by the party with the equipment suppliers as per approval of CCI, Including supervision of civil works, erection & commissioning .
- b) Party should visit and study the site conditions for design, layout, process parameters etc.
- c) Process/GA Diagram & layout of proposed system along with process instrument details.
- d) Party should study the existing Power supply system etc. in plant.
- d) The control and automation system should match with existing system.
- e) Party should give the list of bought-out item and take the approval from CCI beforeplacing the order.
- f) Minimum hookup / commissioning time must be taken.
- g) Performance Guarantee/warranty for achieving scope of work.

Parties are requested to carry out anything extra / In addition to the scope of work which have not been covered and are essential for the proposed system without any extra cost.

#### **ANNEXURE- XIII**

#### PERFORMANCE GUARANTEE TEST

#### A. Performance Guarantee Test for System as a whole

- 1. Packer should operate at its rated capacity for truck loading continuously for two hours per day for three days. If there will be any stoppage more than 30 minutes in between then whole process have to be repeated again.
- 2. The output rate of packer shall be 60TPH.
- 3. The tenderer shall rectify the defects, if any, observed during the above test, and only after The rectification of such defects test can be conducted further.

2. a) The average of consecutive twenty bags of same spout must be 50kg with a tolerance of +/- 150 gms.

b) Mass weighment shall be checked at CCI weighbridge the tolerance of mass weight should be as per BIS norms. In case party fails to achieve the desired results as per above party shall be allowed to correct the and adjust the packer after which a fresh P.G. Test repeated. With same protocol as given above.

c) Emission levels of the dust collector should not more than 30 mg/nm3 as per PCB norms.

3. In case party fails to achieve the desired results as per above, 15 days time shall be allowed to correct the and adjust the packer after which a fresh P.G. Test repeated with same protocol as given above.

4. (A)Penalty:

I) In case the results are achieved as per 2(a) above, P.G. test will be cleared.

III) In case the results received for average weight of bags (20 bags) is not more than 50.150 Kg and not less than 49.850 Kgs, the recovery shall be made @ rate of 2% of total of contract value.

IV) In case the results received for weight of bag is more than 50.500 kg party has to replace the packer.

(B)Penalty:

I) The results achieved for Electronic packer machine of 60TPH P.G. test will be cleared.

II) In case the results are in tonnage if less than 60 tph and more than 58 tph, then recovery shall be made @ rate of 2% of total contract value

III) In case the results are in tonnage if less than 58 tph, then recovery shall be made @ rate of 5% of total contract value



# Cement Corporation of India Limited (A Govt. of India Enterprise)

# Tandur Cement Factory, CCI-Tandur, Vikarabad Dist, Telangana State, PIN - 501158 NIT No.: TCF/MECH /PP/ 3099 /2024-25/01

Tender For "Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (02 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

SI. No.	PARTICULARS	Please fill all this from I to VII	Remarks
I	Name of the Firm		
II	Postal Address		
III	Contract No. With STD Code.		
IV	Fax with STD code.		
V	Name of Contract person		
VI	Mobile No.		
VII	e-mail ID	_	_
	The following documents duly filled in, signed digitally and stamped are up-loaded on-line through www.cci-etender.com with in the period of submission		Remarks
1	Part I , Part II , Part III & IV tender documents duly stamped and signed on each page		
2	The scanned copy of covering letter (Annexure 1)		
3	Payment of EMD of Rs.1,30,000/- through e-payment as per clause No. 1.0 of Part-II General Terms and Condition acknowledgement slip.		
4	Submit MSME certificate In case the tenderer is MSME registered party.		
5	Integrity pact duly signed digitally & Stamped on each page in token of acceptance of the same in its entirety.(Available in CCI website)		
6	Copy of Partnership Deed / Memorandum of Article of Association by partnership firms / companies duly attested. In case of partnership deed, the same is registered / not registered.		
7	Scanned copy of the PAN card in the name of company. (In case of proprietary firm it can be in the name of the proprietor).		
8	Valid GST Registration No.		

9	Income Tax Return copy and Balance sheet for last 3 years	
10	Confirm acceptance of Security deposit clause of the Tender / enquiry in your techno commercial bid.	
11	Certificate whether any officer of your Corporations related to me / us or not (Annex 3)	
12	List of unexecuted order in hand as per Annex 4)	
13	Additional information to be furnished (Annex 5)	
14	Details of order executed during last 3 years (Annex 8). The copies of orders to fulfil the eligibility criteria are enclosed.	
15	Details of testing facilities installed (Annex 7)	
16	Details of orders executed including CCI during the last three years	
15	Reference from the bankers indicating financial status of the company.	
16	Details of plant and machinery installed , Annexure - 6	
17	Annexure - 9	

## PRICE BID PROFORMA

"Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH (02 Nos) with 6 spouts along with other auxiliaries i.e compressors, bag filter and its supervision for successful commissioning and hooking up with existing system at CCI Tandur"

Sl. No.	Description	Qty	Basic rate each No	Total value without GST	GST rate in %	Total value including GST	
						Figures	Words
1	Design, Engineering, Manufacturing, Supply of Electronic packer of 60 TPH along with other auxiliaries' i.e. Compressors, Bag Filter etc. on FOR basis including freight.	02 Nos					
2	Supervision charges for Dismantling, Fabrication, Erection, Hooking up with existing system, Commissioning and PG test of electronic packers on lumpsum basis.	02 Nos					
Total							

1. The lowest quoted (L-1) rates shall be evaluated on the basis of Total Value of Part-A, Part-B.

2. The prices are to be quoted as per scope of work and special terms & condition.

3. Certified that the above rates have been given in accordance with the techno commercialbid of the tender.

) (

Signature With company's stamp Name and designation

Date :-

