

**CEMENT CORPORATION OF INDIA LIMITED**

(A Govt. of India Enterprise)

Rajban Cement Factory(ISO 9001:2015 certified company)

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NIT No. : RCF/MECH/CAPEX/HAG/PH/2021-22/

Dated: - 02.07.2022

Corrigendum

Online electronic bids through Electronic Tendering System (ETS) are invited from the parties of repute who are interested in tender for **Design, Engineering, Supply, fabrication, Erection, hooking up and commissioning of hot air diversion system from pre-heater fan outlet to coal mill inlet on turnkey basis at CCI Rajban Plant.** The contractors should have sufficient experience in this field of the above said works. The complete set of tender documents is available on websites:

E-TENDER NO.	RCF/MECH/CAPEX/HAG/PH/2021-22/
MODE OF TENDER	e-Procurement System (Online Part A - Techno-Commercial Bid and Part B - Price Bid) through www.cci-etender.com of Antares Systems Ltd
Date of NIT available to parties to download	
i) Earnest Money Deposit	Rs 252000/- to be paid through online mode only with Debit Card, Credit Card & NEFT/RTGS .Conditions (Annexure-IV).SSI units registered with NSIC, MSME and Public Sector Undertakings are exempted from furnishing EMD only.
ii) Tender Fees	Nil
iii) Transaction Fees	Nil
Last date of submission of EMD and other documents required as per tender terms & conditions under covering letter(Annexure: A-II) in Hard Copy(ies)	19/07/2022 (15:00 PM)
Date & time of opening of Part-A (i.e. Techno-Commercial Bid)	19/07/2022 (15:30 PM)
Part-B Price Bid: Date of opening of Part- B i.e. price bid shall be informed separately	To be communicated separately
Validity of bids	120 days from the date of the techno- commercial bid opening.

Corrigendum is to be uploaded, where changes in tender documents are made, which are elaborated as under:

- In Part-III, under Sequence of activities and payments thereof, point (b) to be read as:
 - Submission of Bar chart, & Billing schedule within 30 days from date of LOI/Work order.
- In Part-III, under clause no. 6 payment terms, sub clause no. (f) to be read as:
 - Balance 10% (Ten percent) may be released on submission of B.G. for 10 % of total value of contract (excluding taxes & freight) against Performance guarantee/ Warranty, for a period of 12 months with a claim period of 03 months. The B.G., towards P.G / Warranty will be returned within 02 months of successful completion of P.G / Warranty.
- In Part-III, under clause no. 26 other terms & conditions, sub clause no. (c)-(i) to be read as:
 - CCI will provide to the contractor, free of cost, necessary water and electrical power facilities and cement OPC 43 gr. within the factory premises for the purpose of erection and civil works.
- In Part-IV, under Annexure C-1, 1. Present System (**Existing Process & Equipment specifications details**) to be read as:

Exhaust fan for bag filter:

 - Capacity : 11000 m³/hr at 150°C (6669 NM³/Hr)
- In Part-IV, under Annexure C-2, **2. Proposed System** to be read as:
 - Approx. hot gas volume required: 14400-15400 m³/hr at 300°C (6714NM³/Hr)
 - Duct Length: 130-150 m approx. linear expansion 480mm.
 - Booster fan 20000m³/hr (7622NM³/Hr), inlet static pressure 250 mmwg suitable for gas temperature 400°-450°C, dust load 80 g/m³. (22 KW/1500 rpm) multi louver damper to be provided at booster fan inlet (70-75% open during normal operation).
- In Part-IV, under Annexure C-2, **Expectation from party/vendor/supplier**
 - Controls: PID Controller to be read as PID Controller (Temperature & damper Control)
 - General: Spares list for 2 years of operation may be provided.

7. In Part-IV, under Annexure C-2, 10. **ELECTRICAL / INSTRUMENTATION**

- a. Only energy efficient motors having energy efficiency class – IE3 (Premium) as per IS: 12615 of Kirloskar / Crompton / ABB / Bharat Bijlee / Siemens / Hindustan electric motor/ BHEL/NGEF make 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. Geared Motors should be of Power Build / ELECON/ Siemens/New Allen berry/ BBL & may have energy efficiency class – IE3 make Motors should be of Cast Iron Body only. Aluminum body is not acceptable. IS applicable – IS 4691, IS-12615, IS325, IS-1231, IS-6362.

- Point no. w & x deleted.

8. In Part-IV, under Annexure C-2, point 11, 13, 14, 15, 22, 23 & 24 deleted.

9. In Annexure C5, PG test protocol, clause no. 7 & 8 to be read as under:

7. The tenderer shall ensure the dust loading of gases at coal mill inlet to be 4-5 gm/NM³.

8. The tenderer shall ensure that the efficiency of the cyclone is 95% & that of the fan is above 75%.

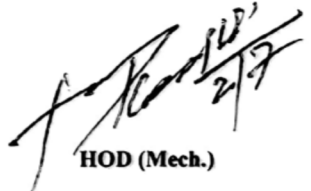
10. Air balance of complete system to existing system of coal mill to be done, will be under scope of tenderer.

Offer is invited as per details given below: -

NIT No.	Name of the work	Activity
RCF/MECH/CAPEX/HAG/PH/2021-22/	Design, Engineering, Supply, fabrication, Erection, hooking up and commissioning of hot air diversion system from pre-heater fan outlet to coal mill inlet on turnkey basis at CCI Rajban Plant Option A: Total work on turnkey basis including all inputs. Option B: Design, Engineering, Supply, fabrication, Erection, hooking up and commissioning of hot air diversion system from pre-heater fan outlet to coal mill inlet excluding steel	Works as per Annexure -C

- 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.

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


HOD (Mech.)