

**CEMENT CORPORATION OF INDIA LIMITED**  
**TANDUR CEMENT FACTORY**  
**P.O: CCI-TANDUR - 501 158, VIKARABAD Dist, (TELANGANA)**  
**CIN No. U74899DLI965GOI004322**

E-Mail: [mm\\_tdo@ccilttd.in](mailto:mm_tdo@ccilttd.in)  
Website: [www.ccilttd.in](http://www.ccilttd.in)

**NIT No: TCF/MM/3250/23**

**Dated: 29.04.2024**

**NOTICE INVITING E-TENDER (NIT)**  
**(Only through e-procurement)**

Online electronic bids through Electronic Tendering System (ETS) are invited from Manufacturers & Dealers having adequate experience for: **SUPPLY OF CHAIN RIMS.**

The complete set of tender documents is available on websites [www.ccilttd.in](http://www.ccilttd.in), [www.etenders.gov.in/eprocure/app](http://www.etenders.gov.in/eprocure/app).

E-TENDER No.	<b>TCF/MM/3250/23</b>
MODE OF TENDER	e-Procurement System (Online Techno-Commercial Bid and Price Bid) through <a href="http://www.etenders.gov.in/eprocure/app">www.etenders.gov.in/eprocure/app</a>
Date of NIT available to parties to download	<b>From 29.04.2024 (10.00 hrs.)</b> <b>Till 14.05.2024 (14.30 hrs.)</b>
Last date of submission of EMD, valid SSI/NSIC/MSME certificate and other documents required as per tender Terms & Conditions under covering letter	<b>14.05.2024 (15:00 hrs.)</b>
Date of Starting of e-Tender for submission of on line Techno-Commercial Bid and Price Bid at <a href="http://www.etenders.gov.in/eprocure/app">www.etenders.gov.in/eprocure/app</a>	<b>From 29.04.2024 (10:00 hrs.)</b> <b>Till 14.05.2024 (15:00 hrs.)</b>
Date & time of opening of Bids (i.e. Techno-Commercial Bid and Price Bid)	<b>15.05.2024 at 15.30 hrs.</b>
Validity of bids	120 days from the date of the Techno- commercial bid opening.

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

**SCHEDULE OF MATERIAL:**

<b>NIT No.</b>	<b>Description of Item</b>	<b>Quantity</b>
TCF/MM/3250/23	Chain Rims for Chain Bucket Elevators, Size: 1000 MM, Material: Cast Steel As per IS: 1030, Grade: 26/52, One set Consists of 8 Halves as per drawing No. B,CCI-TDR-CM-0110-027-A	02 Sets

- 01) Only those tenders will be considered who fulfill the terms & conditions mentioned in the tender documents.
- 02) The price- bid should be only as per CCI's Price-bid format otherwise the tender is liable for rejection.
- 03) The overall L-1 Rate will be arrived considering landed cost of the material after GST input credit etc.

**-: oOo :-**

**IMPORTANT INSTRUCTIONS FOR E-PROCUREMENT**

This is an e-procurement event of Cement Corporation of India. 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)	<p><b><u>Process of E-Tender:</u></b></p> <p><b><u>Registration:</u></b></p> <p>The process involves vendor's registration with <a href="http://www.etenders.gov.in/e procure/app">www.etenders.gov.in/e procure/app</a>. 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.(Bids will not be recorded without Digital Signature).</p> <p><b>SPECIAL NOTE: THE PRICE BID AND THE TECHNO-COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT <a href="http://www.etenders.gov.in/e procure/app">www.etenders.gov.in/e procure/app</a></b></p> <p>Vendors are required to register themselves online with <a href="http://www.etenders.gov.in/e procure/app">www.etenders.gov.in/e procure/app</a> → "Online Bidder Enrollment" link. Filling up details and creating own user id and password → Submit.</p> <p>Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.</p> <p><b>Contact person (Cement Corporation of India):</b></p> <table border="1"><thead><tr><th>Name</th><th>Email</th><th>Land Line</th><th>Mobile</th></tr></thead><tbody><tr><td>P Prabaharan, AGM(MM)</td><td><a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a></td><td></td><td>07799938023</td></tr><tr><td>P.C.Agarwal, DGM(Mech)</td><td><a href="mailto:ccitdomech@rediffmail.com">ccitdomech@rediffmail.com</a></td><td></td><td>07799938007</td></tr><tr><td>C. Amit Joseph, DM-MM</td><td><a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a></td><td></td><td>07799938185</td></tr></tbody></table> <p><b>B) System Requirement:</b></p> <p>Windows 8,10 Professional Operating System, Internet Browser-9,10 &amp;11. Signing type Class 3 digital signature Java JRE 6 and above</p> <p>THE VENDORS ARE ADVISED TO GO THROUGH THE 'CONTACT US' AT <a href="http://www.etenders.gov.in/e procure/app">www.etenders.gov.in/e procure/app</a> FOR GENERAL GUIDANCE ABOUT TENDER PROCESS</p>	Name	Email	Land Line	Mobile	P Prabaharan, AGM(MM)	<a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a>		07799938023	P.C.Agarwal, DGM(Mech)	<a href="mailto:ccitdomech@rediffmail.com">ccitdomech@rediffmail.com</a>		07799938007	C. Amit Joseph, DM-MM	<a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a>		07799938185
Name	Email	Land Line	Mobile														
P Prabaharan, AGM(MM)	<a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a>		07799938023														
P.C.Agarwal, DGM(Mech)	<a href="mailto:ccitdomech@rediffmail.com">ccitdomech@rediffmail.com</a>		07799938007														
C. Amit Joseph, DM-MM	<a href="mailto:mm_tdo@ccilttd.in">mm_tdo@ccilttd.in</a>		07799938185														
02)	<p><b>Techno-Commercial bid</b> will be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness electronic opening of bid.</p> <p><b>Price bid</b> will be opened electronically of only those bidder(s) who's Techno-Commercial Bid is found to be Techno-Commercially acceptable by CCI. Such bidder(s) will be intimated date of opening of Price bid, through valid email confirmed by them.</p> <p><b>NOTE:</b></p> <p>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.</p>																

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 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
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 CPP Portal (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)	<p><b>Bidding in e-tender:</b></p> <p><b>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></p> <p><b>b) The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid is explained in Help Manual. 1) In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid. 2) During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.</b></p> <p><b>c) The e-tender floor shall remain open from the pre-announced date &amp; time and for as much duration as mentioned above.</b></p> <p><b>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 SUPPLIE</b></p> <p><b>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.</b></p> <p><b>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.</b></p> <p><b>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.</b></p>

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 <a href="http://www.etenders.gov.in/eprocure/app">www.etenders.gov.in/eprocure/app</a>
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 <a href="http://www.etenders.gov.in/eprocure/app">www.etenders.gov.in/eprocure/app</a> to familiarize themselves with the system before bidding.

For and on behalf of CCI Ltd,

**HOD (MM)**

**/ANNEXURE-II/**

**F02 (PUR-P-02)**

**CEMENT CORPORATION OF INDIA LIMITED**

(A Government of India Enterprise)

**AN ISO 9001:2008 CERTIFIED COMPANY**

TANDUR CEMENT FACTORY

PO: CCI-TANDUR - 501 158,

VIKARABAD Dist., (Telangana State)

Phone No.: 08411-247221

Fax No. : 08411-247243

GSTIN No.: 36AAACC0949B1Z5

CIN: U74899DL1965GOI004322

ECC No.: AAA CC 0949 BXM 006

[mm\\_tdo@ccilttd.in](mailto:mm_tdo@ccilttd.in), [ccimm\\_tdo@rediffmail.com](mailto:ccimm_tdo@rediffmail.com)

**Ref. No. TCF/MM/3250/23**

**Date: 29.04.2024**

Dear Sir(s),

Please submit your most Competitive offer for the following items, as per terms and conditions mentioned in the enclosed Annexure.

<b>NIT No.</b>	<b>Description of Item</b>	<b>Quantity</b>
TCF/MM/3250/23	Chain Rims for Chain Bucket Elevators, Size: 1000 MM, Material: Cast Steel As per IS: 1030, Grade: 26/52, One set Consists of 8 Halves as per drawing No. B,CCI-TDR-CM-0110-027-A	02 Sets

**:: 02 ::**

01) **GENERAL**

- a) **PRICES:** FOR destination up to CCI-Karankote on door delivery basis. Rate should be quoted including freight charges and any other charges.
  - b) **PACKING & FORWARDING:** To be included in the Unit rate
  - c) Item shall comply energy efficiency norms as per ISO 50001:2018
  - d) **DELIVERY:** 2 Months from the date of LOI/Order
  - e) Please furnish GST percentage, GSTIN & HSN Code of the material in the offer.
- 02) Confirm if price are as per DGS & D Rate.
- 03) Confirm prices are as applicable to Govt. Public – Sectors.
- 04) **PAYMENT:** 100% within 30 days.
- 05) Transit insurance to be arranged by the Consignor/Supplier
- 06) Prices shall be firm till the completion of supplies.
- 07) Please indicate your GST No, in the absence of this information your firm will be treated as a Un-registered firm and your prices will be loaded accordingly.
- ~~08) **EARNEST MONEY DEPOSIT:** If the value of the tender is more than Rs.5.00 Lac, EMD@ 2% by way of RTGS/NEFT only has to be furnished along with offer.~~
- ~~09) **SECURITY DEPOSIT:** In the event of placement of Purchase order, you have to furnish Security Deposit at the rate of 5% of the total order value in the form of Cash/DD or Bank Guarantee from any Nationalized Bank within 15 days from the date of orders. This is applicable for order having value more than ₹ 5.00 Lakh for Orders having value less than this amount, the clause is not applicable).~~
- 10) **DELAYED DELIVERY CLAUSE:** (a) If the value of order is  $\leq$  Rs. 10.0 lakhs or duration is  $\leq$  3 months then L.D is to be recovered 0.5% per week or part thereof, subject to maximum limit of 10% of the total value of the order. (b) If the value of order is  $>$  Rs. 10.0 lakhs or duration is  $>$  3 months L.D is to be recovered is 0.5% per fortnight or part thereof, subject to maximum limit of 5% of the total value of the order.
- 11) **RISK PURCHASE CLAUSE:** In the event of delay in supplies or failure to supply the material, we may resort to the procurement of material from elsewhere at your risk and cost.
- ARBITRATION:** All disputes in case value exceeds ₹50,000/- will be referred to Arbitration as per Indian Arbitration Act. Arbitrator has to be appointed by C&MD of CCI.
- 12) **JURISDICTION:** Vikarabad Dist, (Telangana State) Civil Courts.  
Drawings, Sketches etc., if any send along with tender enquiry have to be returned with the offer.
- 13) Our Corporation reserves the right to cancel or accept or reject any offer or tender without giving any reason or justification.
- 14) Our Corporation reserves the right to split the order to more parties.
- 15) The bidders do not have any claim on the award of Work order/ Supply order.
- 16) CCI have the rights to place "**Repeat Order**" at the same rate, terms & conditions of original order with the consent of the supplier.
- 17) Individual offer should be given for each enquiry. Clubbing of offers against more than ONE enquiry is not allowed and such offers will be rejected.
- 18) **GUARANTEE AND WARRANTY:** The material offered against this tender has to be guaranteed for satisfactory working for a period of 18 months from the date of supply.
- 19) Relevant PO Copies executed in the last 3 years to be submitted.

## 1.0 Public Procurement (Preference to Make in India):

1.1 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 maybe. 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/ Class-II/ 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.

## 1.2 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 match the L-1 price for the 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.

## Technical bid format

<b>Cement Corporation of India Limited</b>			
(A Govt. of India Enterprise) Tandur Cement Factory, CCI Tandur, Vikarabad Dist, TS, PIN- 501158.			
NIT NO.: TCF/MM/3250/23			
Name of the item:- SUPPLY OF CHAIN RIMS			
Sl. No.	PARTICULARS	Please fill all this from I to VII	Remarks
I	Name of the Supplier		
II	Postal address		
III	Contact with STD code		
IV	Name of Contact person		
V	Mobile No.		
VI	e-mail ID		
	The following details duly filled in/documents signed digitally and stamped are up-loaded on-line through www.cci-tender.com with in the period of submission.	Please specify	Remarks
1	Price Basis FOR destination upto CCI Karankote on door delivery basis.		
2	GST Registration No. and details of Registration i.e. Composite (or) Regular.		
3	Guarantee/Warranty of the material offered (Preferably period of 18 months from the date of supply (or) 12 months from the date of installation, which ever is earlier)		
4	In case of firm registered with MSME, Certificate from MSME (NSIC Certificate) clearly specifying the date of registration alongwith starting of manufacturing process and whether it is registered under ST/SC. The firms registered with MSME will also have to submit a copy of Udyog Aadhar Memorandum		
5	Delivery period as per tender		
6	Payment terms (Payment will be made normally by 30 days from the date of receipt of material at site by E-Payment)		
7	Preference to Make in India (annexure -10) in letter head duly filled and signed		
8	Relevant PO copies to be submitted executed in the last 3 years.		
9	Validity of offer validity should be 120 days from the date of tender opening		
10	Others if any		

**Note: Kindly fill and submit technical bid**

**CEMENT CORPORATION OF INDIA LIMITED  
TANDUR CEMENT FACTORY**

**TCF/MM/3250/23**

**PRICE BID FORMAT**

/ANNEXURE-III/

Name of the Bidder/  
Bidding Firm/  
Company :

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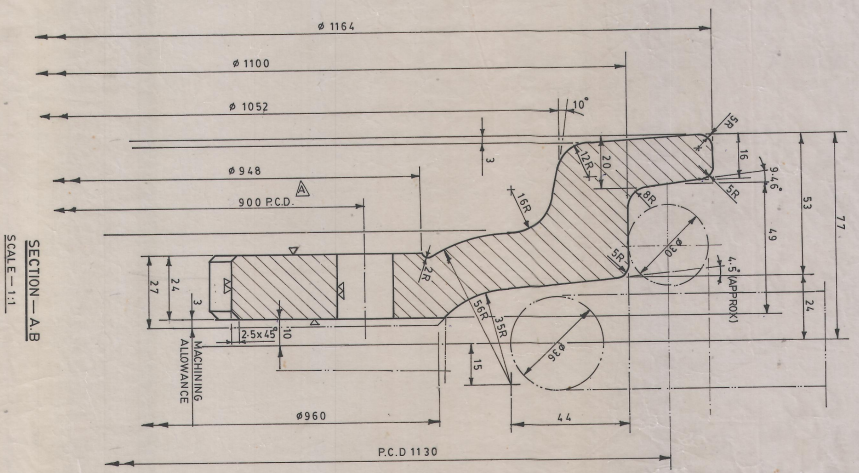
**PRICE SCHEDULE**  
The Overall L-1 Rate will be arrived considering landed cost of the material after GST Input credit etc.

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE Including freight charges	GST %	HSN code of Item	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words					
1	Chain Rims	4	Sets				0.00	0.00	INR Zero Only					15
1.01	Chain Rims for Chain Bucket Elevators, Size: 1000 MM, Material: Cast Steel As per IS: 1030, Grade: 2652, One set Consists of 8 Halves as per drawing No.B.CCL-TDR-CM40110-027-A	2.00	Sets				0.00	0.00	INR Zero Only					
<b>Total in Figures</b>											<b>0.00</b>	<b>0.00</b>	INR Zero Only	

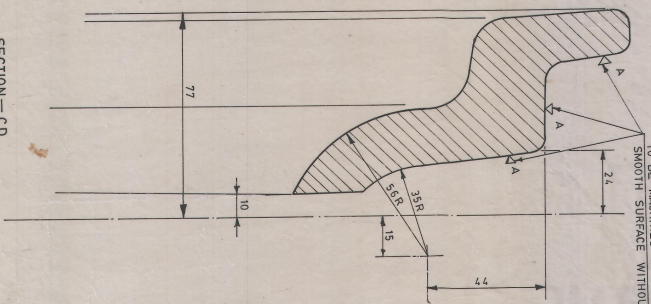
Quoted Rate in Words	<b>INR Zero Only</b>													
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PLACE:  
DATE:

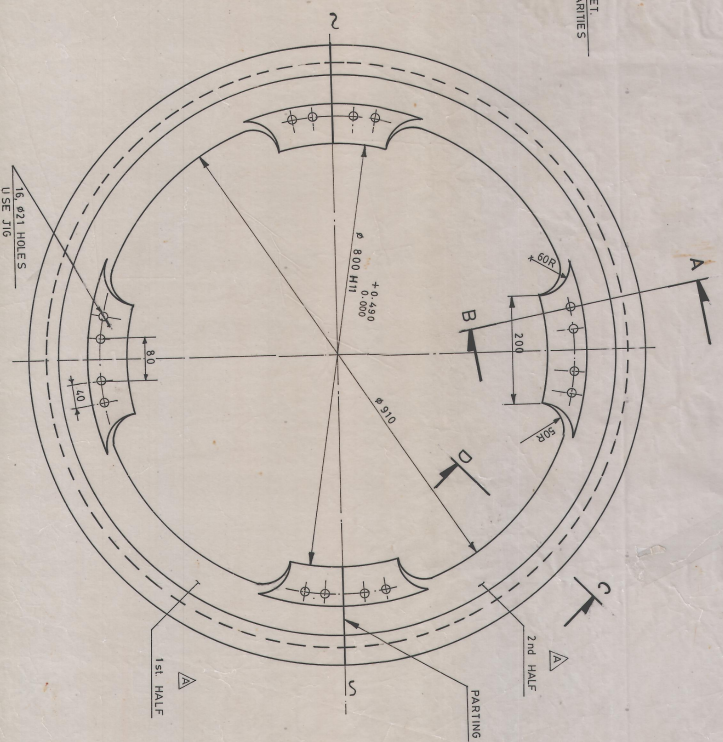
**SIGNATURE OF THE TENDERER**



SECTION - A-B  
SCALE - 1:1



SECTION - C-D  
SCALE - 1:1



NOTES:-

- 1) CASTING TOLERANCES AS PER IS-4897
- 2) SURFACE FINISH AS PER IS-7073
- 3) FOR SPROCKET COMING ON TOP SHAFT/BOTTOM SHAFT. THE P.C.D. 1130 SHOULD BE MAINTAINED WITHIN CLOSE LIMIT.
- 4) FIRST HALF and SECOND HALF TO BE MACHINED IN ONE SETTING and SHOULD HAVE SAME DIA
- 5) BOTH HALVES SHOULD BE SPLIT ALONG THE DIVIDING LINE AFTER MACHINING.
- 6) 21 HOLES TO BE MAINTAINED AT 900 P.C.D.
- 7) FOR EACH CHAIN RIM EXACTLY
- 8) TOTAL QUANTITY FOR ONE BUCKET ELEVATOR

DESCRIPTION	PAT. NO.	CAST STEEL	95 KG.S
CHAIN RIM	CM 263	IS 10306/263	
		QUALITY	N.W

TOP DRUM - 8 HALVES  
BOTTOM DRUM - 8 HALVES

NOTES:-

6598/B HANDDRAFTER 07/DRAWING NO.	CHAIN RIM (IN HALVES)	DESCRIPTION/TITLE	AFRFX	DESCRIPTION	REVISIONS	BY/DT	APPD/DT	AFRFX	A	NOTES REVISED WHERE SHOWN	DESCRIPTION	REVISIONS	BY/DT	APPD/DT	AFRFX	HH	CEMENT CORPORATION OF INDIA LIMITED CO TANDUR 501158 (A.P)	CHAIN RIM (IN HALVES) BUCKET ELEVATOR SIZE-1000	SCALE	1:5, 1:1	DRG. NO. - B.CC-1DR/CM/ 0110/027	REV A
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