

IDCOL FERRO CHROME & ALLOYS LIMITED

(A Wholly owned Subsidiary of IDCOL)

A Govt. of Odisha Undertaking

Regd. Office & Works : Ferro Chrome Project

Jajpur Road, Dist: Jajpur-755020 (ODISHA)

Tel.No:06726-220212

E.Mail: ifcal@nic.in

Web.www.ifcal.nic.in



TENDER DOCUMENT FOR REPAIR AND MAINTENANCE OF CRANE RAIL TRACK & CRANE GANTRY GIRDER

Tender Notice No: IFCAL/MECH/1655 Date: 05.3.2022



SHORT TENDER NOTICE

Tender Notice No: IFCAL/MECHL/ 1655

dtd.05.3.2022

**REPAIR AND MAINTENANCE OF CRANE RAIL TRACK & CRANE
GANTRY GIRDER**

Period of downloading of tender document :08.3.2022 to 23.3.2022

Last date & time of receipt of tender : 25.3.2022 upto 4.00 P.M

For details please log on to our website : www.idcorissa.com / www.ifcal.nic.in

MANAGING DIRECTOR



IDCOL FERRO CHROME & ALLOYS LIMITED

JAJPUR ROAD

TENDER CALL NOTICE NO. IFCAL/ MECH/1655

Dt.05.3.2022

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6	Format for submitting "General Bid" format alongwith enclosures (if any) should be put in a separate sealed cover superscribed with "Technical Bid"	Page – 13& 14
7	Format for submitting "Price bid" should be put in a separate sealed cover superscribed with "Price bid"	Page – 15

Note : The tender document should be filled in and be signed on each page by the Tenderer as a token of having read, understood and agreed to it's terms and conditions and should be returned in original in the prescribed manner at the specified address.

Signature of the Tenderer

(seal with date)



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

INFORMATION SHEET

1. **Name of Organization:** IDCOL Ferro Chrome & Alloys Limited (IFCAL), a Govt. of Odisha Undertaking is located at Jajpur Road in the district of Jajpur, Odisha. The nearest railway station is Jajpur-Keonjhar Road located on Howrah-Chennai main line. The plant is located at about 3 K.M. from the railway station. It can also be approached by road from Bhubaneswar through NH-5 followed by NH-215.
2. Description of the package : Repair and maintenance of crane rail track and crane gantry girder
3. Quantity : As per the scope of work mentioned in the tender document
4. Availability of tender document : Can be downloaded from our website www.ifcal.nic.in or www.idcorissa.com
5. Last date & time of receipt of offer : Date 25.3.2022 at 4.00 P.M.
6. Date and time of opening of Price bid of offers : To be intimated later on to tenderers qualified in the General Bid evaluation.
7. Mode of submission : By registered post /speed post / courier service (Tenders submitted by any other mean will be rejected)
8. Sealed tender to be addressed & sent to : The Managing Director,
Idcol Ferro Chrome & Alloys Ltd.,
P.O. Ferrochrome Project-755020,
Jajpur Road, Dist- Jajpur.
9. Cost of tender document (Through download from website) : Rs.525/= (Rupees five hundred twenty five only inclusive of GST) in shape of DD/ Banker's cheque/ Pay Order drawn on any nationalized bank in favour of Idcol Ferro Chrome & Alloys Limited payable at Jajpur Road, Odisha. D.D/Banker's cheque/ Pay Order is to be enclosed with the General Bid of the tender.
10. Earnest Money Deposit : Rs.50,000/= (Rupees Fifty thousand only) in shape of DD/ Banker's cheque/ Pay Order drawn on any nationalized bank in favour of Idcol Ferrochrome & Alloys Ltd. payable at Jajpur Road, Odisha.
11. Contact Reference : Contact Officer
Mr. A.K. Sahoo, Dy.G.M(Prod.), Mob - 8895356113
Mr. R.R. Biswal, A.G.M(Mech.), Mob. - 9337507603

A.G.M(MECH.)



IDCOL FERRO CHROME & ALLOYS LIMITED

JAJPUR ROAD

TERMS AND CONDITIONS OF TENDER

1. **SCOPE OF WORK :**

Repair and maintenance of crane rail track & crane gantry girder

(A). Rectification of existing rail track – 400 meter (approx..)

1) Existing Gantry rail dismantling and realignment.

The beams would go up / down to level through the use of shims & the crane rail would be adjusted side-to-side.

2). Existing holding clamps dismantling and new rail clamp alignment at existing place.

3). Gantry rail track should be properly clamped and clamp to clamp gap should be approximately 500 mm.

4). Jointing point of Gantry rail track should be properly aligned, all jointing point should be clamped.

5). Packing should be provided where it is required.

6) Testing and commissioning.

7). Cleaning and one coat primer paint on Gantry girder upper portion.

8). Damage Gantry rail, dismantling and new gantry rail alignment at existing place.

(B). Rectification of Gantry Girder – 20 Nos. (approx..) :

1). Checking the rigidity of the Gantry girders during movement of EOT cranes, it is observed that the upper portion of girder was damage, repair it properly.

2). Gantry girders should be properly strengthened by providing stiffener at the girder and levelling check.

3). Replacement of damage bolts and nuts alongwith spring, flat washer.

4). Testing and commissioning.

C). Supply of rail clamp :

Supply of M.S rail clamp including 2 nos. bolt – M20 X 35 mm length, spring and flat washer – 2 nos., total clmamps – 400 nos. (approx..) as per drawing.

N.B : The clamp and bolt required for the job may be arranged by IFICAL at their cost.

Signature & seal of the tenderer



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

2. **Eligibility criteria**

(1). **Credentials in respect of experience** :

- a. The bidder should be a reputed & experienced EOT crane Rail track erection job provider (Documentary evidence to be enclosed)
- b. The bidder should have executed Rail track alignment job of at least 01 one no. of such job for 15/5 MT or higher capacity of EOT Cranes during last 5 (Five) years (Enclose proof of copies of documents & Performance Certificates).
- c. The bidder must possess valid GSTIN.

(A copy of GST registration certificate is to be enclosed).
- d. The bidder should have annual turnover of minimum Rupees 25 lakh. Please enclose audited balance sheet for last 3 (Three) years at least in one of the three financial years 2018-19, 2019-20, 2020-21.
- e. Detail Company profile with list of technical manpower.
- f. List of Equipment owned.
- g. A detailed break up of probable spares and materials that may be required for execution of the job.
- h. Time required to complete the job in respect. (A bar chart may be furnished)

The particulars about the required experience as above should be stated clearly in the General Bid Format annexed herewith and documentary evidence should be duly enclosed. Work order substantiating the experience of the tenderer should have been issued in their favour and not in favour of their associate who might have signed an affidavit to execute the work on behalf of the tenderer. Work orders/ contracts showing requisition for supply of manpower are not acceptable. The scope of work stated in the work orders/ executed contracts executed must indicate the job clearly.

Signature & seal of the tenderer



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

- (2). The tenderer should have been registered with the Central Board of Excise & Customs & possess valid GST registration certificate / document.
- (3). The tenderer must possess a valid labour license issued by any government licensing authority.
- (4). PAN
3. **Earnest Money Deposit (EMD)**

The tenderer is required to deposit earnest money amounting to Rs.50,000/= (Rupees Fifty thousand only) in shape of an account payee Demand Draft / Banker's Cheque/ Pay order issued by **any nationalized bank in favour of Idcol Ferro Chrome & Alloys Ltd payable at Jajpur Road**. After opening of the bids, the EMD of unsuccessful tenderers will be refunded to them. The EMD of the successful tenderer will be converted to security deposit on placement of work order.

4. **Availability of the tender papers and the cost**

The tender papers can be downloaded from our websites www.ifcal.nic.in or www.idcorissa.com. While submitting the tender, the tenderer is required to annex with the General Bid the cost of the tender papers amounting to Rs.525/= (Rupees five hundred twenty five only) inclusive of GST in shape of an account payee Demand Draft/ Banker's cheque/ Pay Order issued by any nationalized bank in favour of Idcol Ferro Chrome & Alloys Ltd. payable at Jajpur Road. The cost of tender paper is non-refundable. GSTIN of Idcol Ferrochrome & Alloys Ltd is 21AAACI9099L1Z6.

5. **Benefit to Micro and Small enterprises (MSEs)**

Without prejudice to the generality of any clauses of this documents, local Micro & Small Enterprises shall be exempted from payment of earnest money (EMD) and shall pay 25% of the prescribed security deposit as per the provisions of the clause number 09` of SCC of this document.

Local Micro and Small Enterprises shall be entitled for benefits, subject to terms and conditions, as under.

EMD Exemption Vendors registered under 'Micro & Small Enterprises Act' (MSE) are exempted from submission of EMD. For claiming the exemption bidders should provide / enclose a self-attested valid certificate issued by any approved body of 'Ministry of Micro, Small & Medium Enterprises' (MSME) such as 'National Small Industries Corporation' (NSIC) or 'District Industries Centre' (DIC) for EMD exemption.

Signature & seal of the tenderer



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

6. **Scope of supply of IFCAL.**

(i). Existing rail for realignment and consumables like welding electrodes, D.A gas, cotton waste, grease, water & electricity etc. shall be supplied by IFCAL for the jobs as free issue items.

(ii). Free accommodation with free electricity & water for labour & supervisors shall be provided by IFCAL for 8-10 persons.

(iii). Daily breakfast & lunch can be provided for contractors workmen at our works canteen inside the factory premises at usual subsidized rate.

7. **Contractor's responsibility & scope of supply**

(1). All tools & tackles, chain pulley block, welding machine with cables, gas, cutting sets, personal protective equipments etc. as will be required for completion of the job satisfactorily shall be arranged by the contractor at his own cost.

(2). Avoid the need for manual handling.

(3). Utilize mechanical lifting aids or equipments

8. **Completion period**

The entire job as stated in the scope of work alongwith the necessary testing/ trial shall be completed within a period of 30 days from the date of starting the job.

9. **Statutory formalities**

In the event of placement of order, the contractor shall submit to us, before start of the work, the list of workmen to be engaged by them for execution of the jobs. The contractor's workmen should be duly enrolled under ESI scheme. Alternatively, the contractor may arrange proper insurance cover for their workmen. The contractor is required to apply for plant entry gate pass in favour of their workmen and supervisors by obtaining the ESI Declaration Form from our HRD Deptt. and submitting the forms duly filled in. The contractor shall abide by and comply with all laws, rules, regulations & guidelines pertaining to labour engagement inside the premises of Idcol Ferro Chrome & Alloys Ltd. They may contact our HRD Deptt. for their guidance. The contractor will be liable to pay any penalty imposed by any statutory authority arising on account of violation of labour laws, rule & regulations or any non-compliance.

Signature & seal of the tenderer

: P/9 :



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

10. **Safety rules :**

The contractor shall be solely responsible for the safety of the persons engaged by them and prior to starting the job, clearance from the Safety Deptt. is required.

The workmen of the contractor should use necessary personal protective equipments while on the job.

11. **Taxes & duties and other statutory levies.**

(a). The contractor shall defray all charges, such as rent, local taxes, other payments and compensations, if any, in connection with the procurement/ hiring of machinery and equipments to be used by them in the maintenance work.

(b). Income tax will be deducted at source from the certified bill amount as per rule.

12. **Quoting the rate**

The charges should be quoted item wise ie, (A), (B) & (C) as stipulated in the Price Bid format.

N.B : (i). GST will be paid extra. The appropriate Service Accounting Code (SAC) is to be mentioned in the GST invoice. The corresponding GST rate at present is 18% (i.e, CGST 9% plus OGST 9%).

(ii). If any part of the job is not to be undertaken as per advise of management post placement of work order, then the same shall be excluded from the scope of work & no payment for that part of the job will be made.

13. **Validity of tender :**

In case of award of contract in favour of the successful tenderer, the price and other terms and conditions as finalized mutually and incorporated in the work order shall remain valid for a period of 30 days from the date of issue of the short tender notice. If the tenderer opts to withdraw from the tender proceeds during the abovesaid validity period, then the earnest money submitted shall be forfeited.

Signature & seal of the tenderer

: P/10 :



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

14. **Terms of payment**

Payment will be made within a period of one month on submission bill subject to satisfactory completion of the job.

15. **List of documents to be submitted along with the General Bid**

- (1). All pages of the downloaded tender papers **excluding** the Price Bid part
-The tenderer is to put his / her full signature and seal on each page
- (2) Credentials in respect of experience
- as prescribed in eligibility criteria
(each page to be signed at the bottom)
- (3). Copy of GST registration certificate / document.
(each page to be signed at the bottom)
- (4). EMD
- (5) Cost of tender paper.
- (6). Proof of type of ownership of the tenderer's firm.
- i.e, limited company, partnership firm, proprietorship firm, individual etc
- (7). Copy of Income Tax PAN card.

N.B : (1). The Price Bid format duly filled in should be enclosed in an envelope other than that containing the General Bid & other documents. No other document should be kept inside the envelope containing the filled in Price Bid.

- (2). Tenders not accompanied with the cost of tender paper & EMD will be rejected outright.

Signature & seal of the tenderer



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

16. **Force majeure**

The performance of the contract, either wholly or in part, will be governed by the standard force majeure clauses. In case of any failure of the contract due to strike, riot, cyclone, natural calamities labour unrest, lock out , etc. and all other causes beyond control of our company, Idcol Ferro Chrome & Alloys Ltd shall not be responsible for the same in any manner whatsoever.

17. **Dispute & arbitration :**

a. All disputes, differences, controversies or claims arising out of or in relation to construction, meaning and operation or effect of this contract or breach or termination or invalidity thereof, if not resolved by mutual discussion, then either party may give to the other party notice in writing about the existence of such disputes, question or difference. In such case, the matter shall be referred to the Chairman, Idcol Ferro Chrome & Alloys Ltd, Bhubaneswar as the "Sole Arbitrator" whose decision and award made thereof shall be final and binding on both the parties, ie, the contractor and Idcol Ferro Chrome & Alloys Ltd.

b. The parties hereto mutually agree that notwithstanding the place of execution, the contract shall be deemed to have been entered into by the parties at Bhubaneswar and for the purpose of any dispute, the jurisdiction shall be limited to any court under the jurisdiction of the Hon'ble High Court of Odisha.

c. The venue of arbitration will be the IDCOL House, Unit-II, Ashok Nagar, Bhubaneswar

18. **Jurisdiction :**

All legal proceedings in any manner arising out of or in relation to the contract between the parties can only be initiated in a court of law situated within the territorial jurisdiction of the State of Odisha and none of the parties shall have the liberty of initiating any legal proceedings anywhere beyond the territorial jurisdiction of the State of Odisha.

Signature & seal of the tenderer



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

19. **Submission of offer and opening of bids :**

The tenderer should carefully fill in the General Bid & the Price Bid formats, put his/ her full signature and seal at the specified space in the Bids.

The General Bid shall be enclosed alongwith the required credentials/ supporting documents and the instrument of EMD and cost of tender paper (i.e, Demand Draft/ Banker's Cheque/ Pay Order) as prescribed at clause no.3, 5 in a sealed envelope superscribed as "Crane Rail track alignment". Similarly the Price Bid should be enclosed in a separate sealed envelope superscribed as "Price Bid – Crane track alignment. Each of aforesaid sealed envelopes should be addressed to the Managing Director, Idcol Ferro Chrome & Alloys Ltd, At/PO : Ferro Chrome Project, Jajpur Road, Dist. : Jajpur – 755020, (Odisha) & also the name and address of the tenderer should be mentioned on the left side of each envelope. Both these sealed envelopes, ie, the one containing the General Bid and the other containing the Price Bid should be kept in a bigger envelope and sealed properly. This single bigger envelope should be superscribed with "OFFER FOR CRANE TRACK ALIGNMENT – Mechanical" & the last date of receipt and should be addressed to the Managing Director, Idcol Ferro Chrome & Alloys Ltd, At/PO : Ferro Chrome Project, Jajpur Road, Dist. : Jajpur – 755020, (Odisha). The name and address of the tenderer should be mentioned on the left side of this envelope also. The tender as above should be sent so as to reach the office of the Managing Director latest by 4.00 P.M on 25.03.2022 which is the last date of receipt. Tenders received after the due date shall not be taken into consideration.

20. The tenderer is advised to visit our Works on any working day between 9.00 AM to 5.00 PM and satisfy/ acquaint himself/ themselves as to the details of the jobs, site condition, quantum of work, available facilities, administrative procedure, statutory requirements etc. before submission of offer. No claim on grounds of want of knowledge in such respect will be entertained. The management of Idcol Ferro Chrome & Alloys Ltd, Jajpur Road reserves the right to (i). accept/ reject any/ all offers or (ii) cancel the tender or (iii) assign only a part of the work to a tenderer without assigning any reason.

Signature & seal of the tenderer

A.G.M(Mech.)



**IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD**

Tender Notice Ref. No. IFCAL/MECH/ 1655

dtd.05.3.2022

GENERAL BID FORMAT

Sl.no.	Description	
1	(a) Name of the tenderer	
	(b) Full address	
	(c). E-mail ID	
	(d) Telephone No.	
	(e) Fax No.	
2	Whether the tenderer is a private/ public limited company or individual orregistered partnership firm / proprietorship firm (Enclose copy of Memorandum& Articles of Association or copy of Partnership Deed or Proprietary Deed)	
3	Date of establishment/registration of the firm.	
4	Date of commencement of business	
5	Name of the Managing Director/ Director/Partner/Individual/ Proprietor as the case may be	
6	Name of the contact person : Designation : Contact no. :	

Signature & seal of the tenderer



IDCOL FERRO CHROME & ALLOYS LIMITED
JAJPUR ROAD

7	(i). Income tax PAN (enclose the copy of the PAN card).	
8	GST registration no. (Enclose copy of GST registration certificate)	
9	EPF code number (Enclose copy of EPF registration document)	
10	ESIC code number (Enclose copy of ESIC registration document)	
11	<u>Proof of experience</u> Copy / copies of work order(s) or Copy of experience certificate issued by the client(s) N.B : Please refer to the eligibility criteria cited at clause no.1 of the Terms & Conditions of Tender	Work order/ experience Client <u>certificate reference no.</u> _____
12	EMD: Rs. 50,000/= (Rupees Fifty thousand only) DD/Banker's Cheque/Pay Order No./date Name of the issuing bank	
13	Cost of tender document : Rs.525/= (Rupees five hundred ninety inclusive of GST) DD/ Banker's cheque/ Pay Order No./ date Name of issuing bank	

Signature & seal of the tenderer



IDCOL FERRO CHROME & ALLOYS LIMITED

JAJPUR ROAD

Tender Call Notice Ref. No. IFCAL/MECH/ 1655 dtd.05.3.2022

PRICE BID FORMAT

Job Item	Description	Service charge
(A)	<p><u>Repair and maintenance of crane rail track & crane gantry girder</u></p> <p>Rectification of existing rail track – 400 meter (approx..) 1) Existing Gantry rail dismantling and realignment. 2). Existing holding clamps dismantling and new rail clamp alignment at existing place. 3). Gantry rail track should be properly clamped and clamp to clamp gap should be approximately 500 mm. 4). Jointing point of Gantry rail track should be properly aligned, all jointing point should be clamped. 5). Packing should be provided where it is required. 6) testing and commissioning. 7). Cleaning and one coat primer paint on Gantry girder upper portion. 8). Damage Gantry rail, dismantling and new gantry rail alignment at existing place.</p>	<p>Rs..... (for job item 'A')</p>
(B)	<p><u>Rectification of Gantry Girder – 20 Nos. (approx..) :</u></p> <p>1). Checking the rigidity of the Gantry girders during movement of EOT cranes, if it is observed that the upper portion of girder was damage, repair it properly. 2). Gantry girders should be properly strengthened by providing stiffener at the girder and levelling check. 3). Replacement of damage bolts and nuts alongwith spring, flat washer. 4). Testing and commissioning.</p>	<p>Rs..... (for job item no.'B')</p>
(C)	<p><u>Supply of rail clamp :</u></p> <p>Supply of M.S rail clamp including 2 nos. bolt – M20 X 35 mm length, spring and flat washer – 2 nos., total clamp – 400 nos. (approx..) as per drawing.</p>	<p>Rs. (for job item no.'C')</p>

(A + B +C)= TOTAL :Rs.

(In words : Rupeesonly .)

N.B : (1). GST is payable extra.
 Signature & seal of the tenderer

