

Hindustan Zinc Limited
Yashad Bhawan, Ext CRDL
P.O Zinc Smelter, Debari -313 024
Tel No. 0294-2652159,2652143

NOTICE OF INVITATION OF TENDER FOR TRANSPORTATION OF JAROSITE BY ROAD

Tender No. HZL/CONT/JAROSITE/2023-2024/04

Date: 01.03.2023

LAST DATE OF SUBMISSION: 08th March 2023

M/s _____

Dear Sir(s),

1. Sealed tenders are invited for the Transportation of Jarosite Movement using own 40-45 dedicated fleet of high-capacity TRIP TRAILER/DUPMERS from Hindustan Zinc Limited (HZL), Chanderiya Lead Zinc Smelter Plant to Various Cement Plant for the period from April '23 to March '24 as specified under "Scope of Work" appended hereto.
2. Tenders must be submitted in sealed envelope only superscripted on the face thereon "TENDER FOR.... & TENDER NO. .. to reach the below given address on or before the closing hours of 08th March'2023.
3. EARNEST MONEY: -
 - (i) Participating tenderers must deposit Earnest Money Deposit (EMD) of Rs.2,00,000/- (Rupees Two lacs only) in the form of Demand Draft in favour of "HINDUSTAN ZINC LIMITED", payable at Udaipur, Rajasthan.
 - (ii) Cheque, Bank Guarantee (B.G.) or any outstanding payment with Hindustan Zinc Limited (HZL) shall not be accepted / considered as EMD.
 - (iii) The amount of EMD deposited is liable to be forfeited if successful tenderer(s) do not accept the work awarded.
 - (iv) The EMD amount will not attract any interest and the EMD amount will be returned to unsuccessful tenderers after finalization of Work Order.

Yours sincerely,

For **HINDUSTAN ZINC LIMITED**,

(Authorised Signatory)

Enclose: - Main terms & Conditions, Annexure A, B, C , D & E.

Address to submit the tender

Head – Logistics
Hindustan Zinc Ltd.
C.R.D.L. Building
P. O: Zinc Smelter,
Debari-313024, Udaipur (Raj)

SCOPE OF WORK

- i. Transportation of Jarosite Movement from HZL, Chanderiya Lead Zinc Smelter Plant to various cement plant (Unit of JK Cement/Ultratech Cement /Nuvoco Cement).
- ii. Contract period will be effective from 1st April '2023 to 31st March'2024 and extendable by another year on mutual consent.
- iii. Loading will be done from Outside Plant.
- iv. Guaranteed Weight is not applicable.
- v. Vehicle required : Dumper/Tailor Tipper (should have HYVA Make Dump Cylinder).
- vi. Density of Material is 1.10 gm/CC to 1.30gm/CC.
- vii. Moisture of Material is 35% to 40%
- viii. Loading will be in scope of Transporter/Service Provider
- ix. Unloading will be in scope of Customer.
- x. After loading Jarosite into Vehicles, they should be covered securely with tarpaulins. It's service provider's responsibility to prevent loss of Jarosite in transit and to protect it against rain and wind.
- xi. Weighment of the Jarosite will be recorded in GR / Challan for each Vehicle dispatched from HZL Location and same will be delivered by service provider in intact condition at Cement plants and weighment done at Dispatch point is final for payment of freight.
- xii. Service provider shall ensure that Jarosite is not transhipped from one vehicle to another during transit to avoid loss of material as well as delay in transportation time. However, transshipment is allowed in case of accident for which service provider shall submit sufficient proof.
- xiii. Jarosite shall be lifted on "as is where is" basis by Service provider.
- xiv. All tools/tackles and appliances required for safety of workers for doing this work will be provided by Service provider.
- xv. The vehicles used for transportation of Jarosite shall be provided by service provider and shall have valid registration certificate and insurance for vehicles to cover third party risk at all times during the subsistence of this contract. Service provider shall submit certified copies of all such registration certificates and insurance policies to HZL from time to time and at any time as HZL may require/prescribe.
- xvi. Vehicles having defective/damaged body or holes/leakage shall neither be used nor will they be permitted to carry the Jarosite.
- xvii. Any spillage created during transportation on roads, at the site on roads enroute etc. will have to be cleaned by service provider by employing their labour for the same, failing which, HZL shall arrange for cleaning and cost thus incurred shall be deducted from the bills.
- xviii. Service provider shall intimate the report of accident, if any occurs while in the course of employment within one hour from the occurrence of accident.
- xix. Service provider shall post supervisor at HZL Location who will remain present during loading / transport operation. In absence of an authorised supervisor no loading / transportation operation will be allowed, if any delay takes place on this account, it will be to the account of service provider & HZL will have no responsibility whatsoever in this respect.

- xx. In transit if the duplicate copy of GST invoice is lost by Vehicle driver than Service Provider will be penalized Rs.1000/- per invoice and also any loss due to non-delivery of GST document will be recovered from the Service Provider.
- xxi. HZL reserve the right to award the contract to any party as parallel as partly or fully or contract / tender can be terminated without assigning any reason to it.
- xxii. **Bank Guarantee** is Required Rs **3 lacs** after final the Contract.

FREIGHT RATE:

HZL shall pay as the freight rate for transportation of Jarosite. Freight rates given are inclusive of all expenses like Fuel, Tyres, Road Tax, Toll Tax, Permit Expense & Statutory levies etc. GST Tax shall be paid by HZL as applicable. All payments made under this Order are subject to tax deduction at source as per law.

Freight shall remain firm & fixed for the period of contract and will not change by any reason except escalation in Diesel price, in which case the contract price shall be revised as per formula given and pro rata change if there is any addition/removal in current toll charge en-route.

Diesel escalation= Distance between both side in KM X change in diesel rate

Average carrying capacity X Average Km/Litre

Base rate of diesel price will be the IOCL rate at Jaipur as on 01.03.2023 i.e Rs 93.72/L.

PAYMENT TERMS:

Payment for bills submitted complete with all supporting documents will be released by HZL within 15 (Fifteen) days from the date of submission of bills. Service provider will submit bills every tenth day, for example bills for services provided from 01.03.2023 to 10.03.2023 will be submitted by 11.3.2023 and for which payment shall be released on or before 25.03.2023. Anyhow, for any delay in payment service provider can't stop the work and also will be not liable to demand any interest for the delay period.

WEIGHMENT:

The Transport provider shall ensure that at the time of taking delivery at the dispatching unit, the exact weight as per the weigh bridge at dispatching weight is correctly recorded in the relevant Lorry Receipt (LR) which would be the basis for verification and proper delivery at destinations. However, the consignments will be weighed both at dispatching unit and destinations on respective weigh bridges to record the weights at both ends.

For the purpose of payment of freight, the weight recorded in the LR at dispatching unit prior to dispatch shall be the basis of verification. For the purpose of the correctness of the material delivered at destination, the weight recorded at receiving unit would be final.

Transport provider shall be responsible for delivering of original and duplicate copy of invoices at stock point/s along with the consignment. If the duplicate copy of GST invoice lost by lorry driver than transport Provider will be penalized Rs.1000/- per invoice and also any loss due to non-delivery of GST document will be recovered from the Transport Provider. To take GST benefit on loss of GST Invoice en-route transport provider will be responsible to file and submit the original FIR to the destination Receipt in-charge, to process the GST benefit. Till GST benefit is granted to the customer / depot, the amount equal to the GST value will be kept on hold in account of transport provider with intimation.

The transport provider shall provide the bank approved LR to the Sales and Dispatch Dept. of the dispatching unit of HZL.

WEIGHTMENT TOLERANCE:

Weightment tolerance for transportation of Jarosite will be allowed 0.50% on WMT basis. It will be calculated on monthly average basis and not on Vehicle-to-Vehicle basis.

Environmental Stipulations for Jarosite Transport Vehicles:

- a) Transport shall ensure total compliance of Indian Motor Vehicle Act and amendments thereof and shall provide all necessary PPEs to their employees when they enter in the Company premises. The transport employees have to ensure strict compliance of safety measures adopted by HZL.
- b) Transporter should always carry a valid PUC (Pollution under Control) Certificate issued by Authorized Pollution Checking Centre.
- c) The Vehicles should not be overloaded and ensure no spillage including the back gate.
- d) The Vehicles shall always be covered with tarpaulin sheet and tightly fastened before leaving the Plant premises.
- e) The Vehicles will move within the prescribed speed limit inside the Plant premises.
- f) The Vehicle's drivers to be provided with safety PPEs (safety shoes and helmet etc.) by transporter.
- g) Vehicle shall be parked at designated area only.

TRANSIT TIME –

The Transport provider shall ensure that the goods are delivered to the consignee within allowed transit time prescribed in Annexure "B". Transit time is the actual running time of vehicle from origin to destination excluding the day of dispatch and reporting at destination.

some change in the existing destinations and the quantities which will be communicated by the Company to the Transport Providers.

VEHICLE PLACEMENT AND RISK & COST OPTION:

Vehicles for 100% of indented quantity must be placed without fail on next day. otherwise, flat penalty of Rs. 2000/- will be imposed for failure in placement for a destination.

Risk Purchase shall be done under written intimation and proof of failure against indent as per contract to transport provider by Sales and Dispatch Department of dispatching unit and any extra cost incurred in doing so shall be debited to Transport / Service Provider.

FAILURE / REFUSAL TO EXECUTE JOBS ASSIGNED / ENTRUSTED:

Under no circumstances the transport provider can stop work specified in its contract. Necessary remedial measures shall have to be taken by him. In case of any dispute the decision of HZL will be binding on the transport provider.

The transport provider fails to execute the job within a reasonable period or refuses to execute or arrange to execute for any reason, whatsoever, HZL reserves the right to get the job done by any other transport providers at the risk and cost of the transport provider besides recovery of all losses on this contract through the security deposit or pending bills by the transport provider. Sales and Dispatch Department jointly with Logistics shall exercise risk purchase option.

ANNEXURE – “A”

Please submit following details along with the tender:

(you can use additional sheet for furnishing full details wherever its required)

S.No.	Description	Details
1.	Name of the Firm	
1(i)	Sister concern(s) (Name/ details if any)	
2.	Head Office Address: Contact person (Owner/Director name) Tel. No. Mobile No. e- mail address	
2.(a)	Registered Office Address: Contact person Tel. No. Mobile No. e- mail address	
3.	No. of Branches in India No. of Branches out of India (List with contact details to be attached)	
3(i)	If you have branch at Chittorgarh: Branch address Contact person Tel. No. Mobile No. e- mail address	
3 (ii)	If you have branch at Udaipur: Branch Address Contact person Tel. No. Mobile No. e- mail address	

S.No.	Description	Details
3(iv)	If you have branch at Pantnagar Branch address Contact person Tel. No. Mobile No. e- mail address	
4	Status – Company/ Partnership firm / Proprietorship etc. (attach document)	
4(i)	Date of Firm start	
5	IBA Registration No. (mandatory) Issued on date : Valid till date : (attach certificate)	Not required
6	Permanent Account no. (PAN no.)	
7	Service Tax registration no.	
8	Projected turnover 21-22	
8(i)	Audited turnover 21-22 (attach Balance sheet)	
8(ii)	Audited turnover 2021-22 (attach Balance Sheet)	
9	No. of vehicles in own fleet (attach details with carrying capacity)	
9(i)	No. of vehicles as attached fleet	
10	Dealing Bank(s)	
10(i)	Financial Status: attach Bank certificate	
11	Your Major Client(s) during the current year 2021 -22 with approx. turn over (Attach Word Order Copy)	
12	Were you had been working with any of Vedanta group unit in last 3 years, furnish unit name with turnover?	
13.	EMD Details (DD No., dt. and Bank name)	

ANNEXURE – “B”

Please quote the freight rate for the following route:

From, Location	To, Name	To, Destination	Distance (RTKM)	Tentative Monthly Lifting Qty (In Mt)	Freight Rate (Rs./Mt)
Chanderiya Plant	J. K. Cement Works	Nimbahera	90	6250	
Chanderiya Plant	J. K. Cement Works	Mangrol	80	6250	
Chanderiya Plant	Nuvoco Vistas Corp. Ltd.	Shambhupura	80	1000	
Chanderiya Plant	Ultratech Cement Ltd	Shambhupura	60	2000	
Chanderiya Plant	Ultratech Vikram Cement (Khor)	Neemuch (MP)	150	2000	

ANNEXURE: "C"

S.NO.	VEHICLE CHECK LIST
1	Floor should be even, strong enough and not damaged
2	Vehicle floor should be of Steel
3	Tyres to be in good condition - Vehicles with Torn/damaged tyres will not be allowed
4	Vehicle should have both front & reverse horn
5	Front light, back light & reverse light to be in working condition.
6	Vehicle has 3 pieces mirror
7	Vehicles of model 4018 and 4923 should have THREE AXLES
8	Both paddle & hand brakes to be in working condition.
9	Driver 's seat should be stable & in good condition
10	Driver's seat should have three-point seat belt
11	Rear & side under run protection for wheels
12	Retro Reflective tape all around the vehicle
13	Vehicle has silencer in ok condition.
14	Both front and rear indicators to be in working condition.
15	Pollution control certificate
16	Vehicle has clean front glass with both wipers in working condition
17	Vehicle should have ISI marked fire extinguisher of 4 Kg
18	All valid RC/ Permit /Insurance should be with the vehicle
19	Vehicle should have good quality Tarpaulin
20	Driver should have valid driving license and follows safe driving cardinal rules
21	Driver should have medical fitness certificate from Registered medical practitioner
22	Driver should have all mandatory PPEs.

ANNEXURE- "D"

VEHICLE COST WORKING FOR Jarosite Vehicles			
Vehicle Type			
Capacity			
Estd.Trips/month			
Estd. Qty/month			
Distance (RTKM)			
Avg Diesel Consp.			
		Cost/ month (Rs)	Cost per mt (Rs.)
Diesel(Litre)	(RTKM*trips)/Avg.		
Insurance	Rs...../annum		
Rd Tax/Permit	Rs...../annum		
Fitness	Rs...../annum		
Driver Salary	Rs...../Month		
Fooding allowance	Rs...../Per day		
Installment	Rs...../annum		
Travel/RTO Exp	Rs...../annum		
Cleaner	Rs...../annum		
Tyre Cost	Rs...../Kms		
Toll	Rs...../round trip		
Maintenance	Rs...../Kms		
office/manpower	Rs...../Month		
Total Cost			
Less Salvage value			
Total Net of Salvage Value			
Per mt cost			

ANNEXURE- “E”

VEHICLE & DRIVING SAFETY STANDARD

VEHICLES AND DRIVING

All vehicles coming to HZL plant premises should follow below mentioned criteria for Vehicles as well as Drivers. If any vehicle is not fulfilling any of the criteria, then it will not be allowed to plant premises.

NO-GO Criteria for Vehicles -

1. **Seat Belt** - Vehicle must have functional seat belts for all Seats & 3 Point Contact type seat belts for driver & helper.
2. **Vehicle Fitness** - Any vehicle contracted to HZL should be certified for fitness on Roadworthiness by RTO (in form 38). New vehicle having RC of less than 2 Year old not to produce any fitness certificate separately.
3. **Tyre** - All Vehicle must comply with HZL guidance on Tyre(should have depth of 1.6mm in the centre of the tyre)
4. **Tractor Trolley** – Tractor with trolley has been banned in HZL .Only Auger with Tractor will be allowed for plantation.
5. **Retro-Reflective Tape** – Retro- Reflective tape required in the vehicle (side/front & back) for easy identification of the vehicle.
6. **Spark Arrestor** - Any vehicles carrying flammable & explosive materials such petroleum products i.e. HSD, FO, tyre oil, propane gas etc.
7. **Run Protection** - Side Run (SUDP) & Rear Run(RUDP) Protection should be available in all HMV.
8. **Third Axial Provision** - Empty truck can have lifted third axial but loaded truck should have third axial on ground with running condition.
9. **RC & Insurance Paper** - Vehicle should have a valid RC copy along with Insurance Paper.
10. **Reverse Horn** - Vehicle must have working & audio-able reverse horn.
11. **Indicators/ blinker & Head lights** - Vehicles must have working indicators/ blinkers and Head lights.
12. **Wiper at driver side** - Vehicles must have working wiper on wind screen at Driver side.
13. **Side Mirrors**- Vehicles must have side mirror at driver & helper sides
14. **Fire Extinguisher** – LMV should have 1KG metal body and HMV should have 4KG metal body type Fire Extinguisher (IS 15683).

15. **Disabled Triangle** – All vehicles (LMV & HMV) should have disabled Triangle which has to be used during vehicle breakdown condition.
16. **First Aid Kit** – All vehicles (LMV & HMV) should have one First Aid Kit for emergency Usage.

NO-GO Criteria For Drivers –

1. **Seat Belt** – Driver has to use Seat belt all the time whenever will be inside the vehicle.
2. **PPE** - Safety helmet, safety shoes, Goggle & reflective jackets (except hazardous goods carrying vehicles)
3. **Medical Fitness** - All Vehicle drivers must have a medical fitness certificate confirming the parameters stipulated by HZL. Please refer to the Annexure-1.
4. **Intake of Alcohol & Drugs** - Drivers will not be allowed to drive vehicle found taking drugs/Alcohol.
5. **Haz-Chem Training** - All Drivers carrying Hazardous chemicals and/or material possess a valid training certificate on Haz-Chem from state Government approved institute or agency(after completion of CMVR training driving licences will be issued by RTO).Driver should have **TREM** Card with them.

Annexure For Drivers Medical Fitness Certificate – (Valid for 6 Months)

MEDICAL FITNESS CERTIFICATE FOR DRIVERS

(To be filled by a registered medical practitioner)

- ☐ Name of the Applicant : _____
- ☐ Name of the Applicant's Father : _____
- ☐ Age of the Applicant in years : _____
- ☐ Sex: Male / Female
- ☐ Address : _____

- ☐ Is the applicant ,to the best of your judgement, subject to Epilepsy, Vertigo ,or any other ailment or likely to affect his efficiency: _____
- ☐ Does the applicant suffer from any Heart or Lung Disorder which might interfere with the performance of his duties as a Driver : _____
- ☐ B.P : Systolic _____ Diastolic _____ mm/ Hg
- ☐ CVS : _____
- ☐ Respiratory System : _____
- ☐ Is there any defect of Vision : _____
- ☐ (i) Visual Acuity for Both eyes:
- ☐ Visual acuity (with or without glasses/contact lense /IOL/ Implantable contact lense)

Distant Vision

Near Vision

Better Eye

Worse Eye

Better Eye

Worse Eye

(ii) Fundus

- (i) Any progressive pathological condition
- (ii) Vitreous or Chorio- retinitis
- (iii) Any Retinal disease in Diabetes, Hypertension, Atherosclerosis
- (iv) Corrected Myopia (including the cylinder) exceeding (-) 6D and Hypermetropia (+) 4D in each eye up to 35 years of age.
- (v) Corrected Myopia (including the cylinder) exceeding (-) 6D and Hypermetropia (+) 6D in each eye beyond 35 years of age.

(iii) Colour Blindness:

(iv) Night Blindness :

(v) Presence of Squint ;.

(vi) Glaucoma

- ☐ Has the applicant possess any deformity or lost any of his limb which would interfere with the efficient Performance of his duties as a driver : _____
- ☐ Does he show any evidence of being addicted to the excessive use of an Alcohol, Tobacco, or Drugs : _____
- ☐ Is he in your opinion generally fit as regards
(a) Bodily Health _____ and (b) Eyesight _____
- ☐ Identification Marks : _____

In addition to the above questionnaire, I certify that to the best of my knowledge and belief the applicant is FIT / UNFIT to be employed as a Driver.

Name of the Medical Officer: _____ **Designation:** _____

Medical Registration No: _____ **: State of Registration /MCI**

MEDICAL OFFICER
(Signature and Seal of Doctor)