

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 ORE BY ROAD

Tender No. HZL/CONT/IUT/ORE/2023-2025/02

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 ORE by own dedicated fleet of high-capacity DUPMERS/TIPPERS (With Hydraulic Jack) from Hindustan Zinc Limited (HZL) Mine to (HZL) Mines for the period from April '2023 to March '2025 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)

Address to submit the tender

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

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

SCOPE OF WORK

Transportation of the ORE by own dedicated fleet of DUMPERS/TIPPERS from Kayar Mines (Ajmer) to Rampura Agucha Mine, Bhilwara (RAM), Rajpura Dariba Mine (RDM) to Sindesar Khurd Mines (SKM) , Rajpura Dariba Mine (RDM) to Rampura Agucha Mine, Bhilwara(RAM) units of Hindustan Zinc Limited (HZL).

Please quote the rates in Annexure(s) itself.

- Contract period will be effective from 1st April '2023 to 31st March'2025 and extendable by another year on mutual consent.
- Transporters / Service Providers have to lift required quantity of ORE from (HZL) Mines to (HZL) Mines as per plan given in writing preferably by mail (no verbal / telephonic message) from Officer In-charge of Respective Mine. The quantity mentioned in the said annexure is only indicative & not guaranteed. HZL reserves the right to increase /decrease the quantity or delete any item of transportation or add similar identical item depending upon the requirement of HZL units and no compensation whatsoever shall be payable due to any such addition / deletion / alteration.
- Dumper/Tippers deployed for loading & transportation of Ore must meet our Vehicle and Driving Safety Standards (VDSS) and the safety norms as applicable under Motor Vehicle Act.
- Work will be carried preferably by **40–45 Mt** own fleet of high-capacity Dumpers/Tippers of minimum carrying capacity of 40 mt **from Kayar Mines (Ajmer) to Rampura Agucha Mine, Bhilwara (RAM) & Rajpura Dariba Mine, Rajsamand (RDM) to Rampura Agucha Mine, Bhilwara (RAM)** and should have 100% Hyva hydraulic Jack with bottom mounting as per the standards specified by HZL.
- Work will be carried preferably by **18–22 Mt** own fleet of high-capacity Body Fitted Dumpers/Tippers of minimum carrying capacity of 18 Mt from **Rajpura Dariba Mine (RDM) to Sindesar Khurd Mines (SKM)** and should have 100% Hyva hydraulic Jack with bottom mounting as per the standards specified by HZL.
- Weighment tolerance allowed shall be upto 0.50% of WMT basis and to be calculated on monthly basis.
- In transit if the duplicate copy of GST invoice is lost by driver than Service Provider will be penalized Rs.1000/- per GST invoice and also any loss due to non-delivery of GST document will be recovered from the Service Provider.
- 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.
- Vehicle model should be 2017 or later.
- **Bank Guarantee:** BG is Required **Rs. 10 Lacs** after finalizing the contract.

- Service Provider will take necessary steps to protect the material from loss, damage or deterioration till it gets delivered to destination. Transporter shall be responsible for all loss, destruction, damage and or deterioration of the material from any cause, whatsoever, while in transit or during handling.

Additional Safety Features-

- ✓ Hyva jack with limit switch which will ensure buzzer sound & warning indicator in drivers cabin.
- ✓ Dala Pin, Reverse Camera in vehicle.
- ✓ Driver fatigue management system.

Loading & Unloading

Loading and unloading will be under the scope of HZL.

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= $\frac{\text{Distance between both side in KM} \times \text{change in diesel rate}}{\text{Average carrying capacity} \times \text{Average Km/Litre}}$

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

GPS IN ALL VEHICLES:

- Service Provider has to ensure that all their vehicles are fitted with GPS devices and regular tracking of vehicles is done and SIT report is mailed on daily basis to respective S&D units and central logistics. HZL will suggest a common GPS Service Provider and the decision of HZL will be binding on all the Transporters to use the services of the common service provider so as to ensure that tracking of all the vehicles is done on a common single platform.
 - For proper installation of GPS devices, the vehicles must have KEY BASED switch on switch off system in engine.
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DETENTION CHARGES:

- VEHICLE DETENTION CHARGES- No detention Charges at loading point.
- VEHICLE DETENTION CHARGES: Every effort shall be made to unload the vehicle on the same date of reporting (within 24 hours). However, if unloading is not done by next day of reporting date then detention charges @ Rs.1000/- per day per vehicle shall be payable.

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.

TRANSHIPMENT:

- Transshipment of goods is strictly not allowed en-route unless warranted due to failure of vehicle to move further or accident occurred, or vehicle detained by any agency for some reason or lorry for a particular destination is not available. In case of vehicle accident and vehicle detained, service provider has to inform to dispatch department through email and get written approval for transshipment. In case of non-availability of vehicle for a particular destination, dispatch department shall take suitable decision in consultation with marketing department for allowing transshipment of goods to a separate vehicle having authorization to move towards said destination.
- While carrying out any such transshipment service provider has to take all care so that no damage occurs to the product and its packing.
- While submitting freight bill for such vehicles service provider is required to attach the approval provided with proof of documents showing condition of vehicle under accident/ break down/ detained. Transshipment without valid approval shall attract penalty of 1/3 of the freight payable for the transshipped lorry.

TRANSIT TIME:

Transit time is the time between gate out time at dispatching unit and reporting time of the vehicle at the receiving plant parking will be considered as the time of reporting.

Vehicles loaded with ORE must deliver material within allowed transit time mentioned in Annexure "B" for each route. In case of delay in delivery beyond allowed transit time, penalty of Rs.1000/- per vehicle per day will be levied on the defaulting vehicles. Stoppages will be well defined by HZL and penalty will be applicable on stopping at unauthorized stoppages. However, delay in delivery can be condoned on valid ground such as vehicle breakdown or

vehicle detained by some agency or natural calamity or force majeure situations for which information should be furnished within transit time and bill / document to be submitted as proof of occurrence with the freight bill for the approval of the delay occurred. Service provider must provide information to dispatching unit and obtain approval for the same.

Service Provider's to ensure:

- Service provider shall provide all necessary safety gadgets like safety shoes, helmets, reflective jackets etc to their employees when they enter in the HZL premises.
- The service provider's employees have to ensure strict compliance of safety measures adopted by HZL.
- The service provider has to ensure that the loaded vehicles is properly covered with good quality tarpaulin before it start its journey from Kayad to Agucha.
- The service providers shall be responsible and liable for payment of salary, wages and other legal dues of the employees employed by him for the purpose of rendering service required by company under this agreement.
- The service providers shall maintain books, account, records and documents comply with all statutory rules and regulations which are applicable to the service providers for the fulfillment of the terms of this agreement.
- The service provider shall comply in all respect with the provisions of all statutes, rules and regulations applicable to the service provider and/or to the service provider's employees including but not limited to PF act, minimum wages act , ESI Act & Bonus Act & particular the Contract labour (Regulations & Abolition Act,1970) & the rules made there under.
- Service Provider has to ensure that the wages to their employees is distributed by 7th of every month as per the rates decided by HZL from time to time and the PF and ESI are deposited by 20th of every month. In case of deviation, HZL shall impose suitable penalty on the Service Provider.
- The Service provider is required to furnish that there is no enquiry /investigation pending by the police against their employees deputed to carry out this job.
- Service provider shall ensure total compliance of Indian Motor Vehicle Act and amendments thereof as made from time to time. The service provider shall be responsible for any breach/es and damages resulting from such breach/es shall be to service provider's account.
- The service provider shall be responsible to secure compliance with all central and state laws as well as the rules, regulations, bye-laws / notifications and orders of the local authorities and statutory bodies as may be in force from time to time.

- The service provider shall make good at his own cost, any damages to the property of anybody, persons, local authorities etc. due to or arising from his operations covered by under this contract.
- Service provider has to follow all applicable EHS Regulations.

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.

SERVICE INSTRUCTIONS, FAILURE TO PLACE VEHICLES AND PENALTY THEREOF:

Service instructions will be issued periodically by HZL (Officer Incharge) with time frame to execute the service, destination, and other requirements through the service provider's representative through email / telephone. It shall be clearly understood that the instructions so given or delivered to, through the representative or over telephone shall be taken as if they have been given or delivered to the service provider (service provider's office) and the Service provider has to carry out such instruction without fail and in case there will be any lapses in carrying out the instructions, the service provider shall be responsible for any loss incurred by HZL.

For Hindustan Zinc Limited

For Tenderer

Authorised Signatory

**Authorised Signatory with
seal of the company**

ANNEXURE – “A”

Please submit following details alongwith the tender :

(you can use additional sheet for furnishing full details where ever 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 Kayad/Agucha/Rajsamand : 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	
4	Status – Company/ Partnership firm / Proprietorship etc. (attach document)	
4(i)	Date of Firm start	
5	IBA Registration No.	

5(i)	IBA validity date (attach certificate)	Not required
6	Permanent Account no. (PAN no.)	
S.No.	Description	Details
7	Service Tax registration no.	
8	Projected turnover 2021-22	
8(i)	Audited turnover 2021-22 (attach Balance sheet)	
8(ii)	Audited turnover 2021-22 (attach Balance Sheet)	
9	No. of vehicles in own fleet (attach details with carrying capacity of vehicles)	
9(i)	No. of vehicles as attached fleet	
10	Your dealing Bank(s)	
10(i)	Financial Status from Bank certified	
11	Your Major Client(s) during the year 2018-19 with approx. turn over (W.O. copy attached)	
12	Where 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, Unit	To, Unit	Approx. Distance (RTKM)	Transit Time in Hrs.	Indicative Daily Quantity (Mt)	Indicative Monthly Quantity (Mt)	Freight Quote (Rs. /MT)
Kayar Mines (Ajmer)	Rampura Agucha Mines, Bhilwara (RAM)	220	6	3000	70000	
Rajpura Dariba Mine, Rajsamand (RDM)	Sindesar Khurd Mines, Rajsamand (SKM)	16	1	2000	40000	
Rajpura Dariba Mine, Rajsamand (RDM)	Rampura Agucha Mines, Bhilwara (RAM)	310	8	1000	30000	

Above monthly dispatch quantity may be vary Increase/Decrease based on Production

HZL, Mines

Rajpura Dariba Mines (Rajsamand, Rajasthan)

Rampura Agucha Mines (Bhilwara , Rajasthan)

Sindesar Khurd Mines (Rajsamand, Rajasthan)

ANNEXURE – C

S.NO.	VEHICLE CHECK LIST
1	Floor should be even, strong enough and not damaged
2	Hyva cylinder Jack as per the standards specified by HZL
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	Drivers'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	Hyva Jack should be in working condition with horn (For Dumpers)
14	Vehicle loading capacity should be preferable 40 MT.
15	All vehicles will undergo fitness check by our safety team at Kayad.
16	Vehicle has silencer in ok condition.
17	Both front and rear indicators to be in working condition.
18	Pollution control certificate
19	Vehicle has clean front glass with both wipers in working condition
20	Vehicle should have ISI marked fire extinguisher of 4 Kg
21	All valid RC/ Permit /Insurance should be with the vehicle
22	Vehicle should have good quality Tarpaulin
23	Driver should have valid driving license and follows safe driving cardinal rules
24	Driver should have medical fitness certificate from Registered medical practitioner
25	Driver should have all mandatory PPEs.

ANNEXURE- “D”

VEHICLE COST WORKING FOR Dumper/Tripper			
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
15. type Fire Extinguisher (IS 15683).
16. **Disabled Triangle** – All vehicles (LMV & HMV) should have disabled Triangle which has to be used during vehicle breakdown condition.
17. **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)