Hiring of HEMM for removal of Insitu OB (10.30 L Cum), RH OB (17.91 LCum) and Extraction and transportation of Coal (5.27 LTe) to different destinations from proposed patch IV at Jharkhand OCP for period of 01 year under Hazaribag Area.



CENTRAL COALFIELDS LIMITED (A Subsidiary of Coal India Limited)

Contract Management Cell Darbhanga House, Ranchi Jharkhand – 834029 Ph: 0651-2360219, Fax: 0651-2361120 Date: 18.12.2025



सेन्ट्रल कोलफील्ड्स लिमिटेड (भारत सरकार का एक उपक्रम एवं कोल इंडिया लि. की एक अनुषंगी कंपनी)

दरभंगा हाउस, राँची 834 001

कॉरपोरेट आइडेन्टिटी नं. : : U10200JH1956GOI000581

संविदा प्रबंधन प्रकोष्ठ (CMC Department)

फ़ोन : 0651-2360219, ईमेल : gmcmc.ccl@coalindia.in

वेबसाइट : www.centralcoalfields.in

e-TENDER NOTICE

NIT No: CCL/GM(CMC)/Hazaribagh/GeM/2025/43 Date:18.12.2025

1. Tenders are invited on-line on the website https://gem.gov.in from the eligible Bidders. The registration should be in the name of bidder for Individual, Proprietorship firm, Partnership firm, Company registered under Companies Act. Whereas for participation of Joint Venture / Consortium through GeM portal, the registration of bidder should be in the Name of Lead Member of the Joint Venture / Consortium and the submitted document against eligibility criteria should be in the name of Joint Venture / Consortium.

"Hiring of HEMM for removal of Insitu OB (10.30 L Cum), RH OB (17.91 LCum) and Extraction and transportation of Coal (5.27 LTe) to different destinations from proposed patch IV at Jharkhand OCP for period of 01 year under Hazaribag Area."

SI NO	Description of Work	In pit lead (In KM)	Total Lead (In KM)	Quantity (OB in CuM ,Coal in Te)	Estimated Rate without GST(Rs per CuM/Te)	Estimated Cost of Work including GST @ 18% (in Rs.)	EMD (In Rs.)	Period of Completion
1	Hard OB					e G		
	Hiring of HEMM for removal of OB for		0-1	157000.00	90.65	Lakh Nine	41	
	hard strata requiring blasting					_	ree y)	
	including, excavation of OB strata,					/- y-s ndre	-Thre only)	
	loading & transportation of		1-2	872200.00	102.87	33,86,54,109.44/- hree crore Eighty-six nousand One Hundred rty-four only)	′- rty ed	(SS)
	excavated OB, dumping in dump					4,109. ore Eigone Fore Propertion (1997)	Rs. 42,33,200/- ty-Two Lakh Thirty and Two Hundred	1 Years (365 Days)
	yard, dozing, grading, levelling at					,54,1(crore nd On ur on	3,2 kh Hui	365
	dump sites including face & other		2-3	1100.00	117.34	s. 33,86,547three crc Thousand Forty-four	2,3 La vo	S (3
	specified places, preparation & maintenance of haul roads &			1100.00	117.54	3,8(ee usa y-fe	s. 4 wo I Tv	ear
						. 33 thr Tho	Rs y-T and	K
	dewatering of working faces, water sprinkling on haul road as per							—
	instruction of the Engineer-in-					R Thirty -Four Paisa	. F	
	charge.						(Rs. For Thousand	
2	Re-handling OB					(Rs. Fifty and) ‡	

	<u>, </u>						
	Hiring of HEMM for re-handling of OB for all kinds of soil/ rocks (consisting of top soil, alluvium soil, blast rock, etc) including excavation of OB, loading & transportation of excavated OB, dumping in dump		0-1	1029600.00	69.41		
	yard, dozing, grading, levelling at dump sites including face & other specified places, preparation & dewatering of working faces, maintenance of haul roads, water sprinkling on haul road as per instruction of the Engineer-in-charge		1-2	760900.00	79.76		
3	Coal						
	Hiring of HEMMs for Coal extraction and Transportation including combo transportation of coal involving part transportation from face to pit head and part transportation from surface	0-1	0-1	33100.00	48.50		
	to surface with contractor's tipping trucks from Quarry bed stock to stockyard. excluding weighment , dozing face and coal dump and other specified places, grading and water	0-1	1-2	110000.00	60.49		
	sprinkling on haul road, preparation & maintenance of haul road & dewatering of working faces as per direction of the Project Manager/Engineer In charge of Jharkhand OCP	1-2	1-2	67700.00	60.98		
4	Hiring of HEMMs for Coal extraction and Transportation including combo transportation of coal involving part transportation from face to pit head and part transportation from surface	0-1	7-8	214600.00	120.13		
	to surface with contractor's tipping trucks from Quarry bed stock to Kedla Washery including weighment at both ends, security check & challan generation and receiving, dozing face and coal dump and other specified places, grading and water sprinkling	1-2	7-8	64000.00	120.62		
	on haul road, preparation & maintenance of haul road & dewatering of working faces as per direction of the Project Manager/Engineer In charge of Jharkhand OCP.	1-2	8-9	37600.00	129.51		
				•			

^{**}The estimate is prepared at a base diesel price of Rs. 93.31/Ltr etc. and including GST@18%.

Note:

- i. The bid documents will also be available on our website <u>www.centralcoalfields.in</u> and <u>www.gem.gov.in</u> and can be downloaded by the bidder.
- ii. The estimated cost is inclusive of GST and based on base diesel price of Rs. 93.31/Ltr.
- iii. Please refer clause no **7** regarding details of hindrances, if any, included in estimated cost as above and applicable deductions thereof.
- iv. Explosives, detonators and related materials connected with blasting will be provided by CCL at free of cost and the statutory supervision will be done by the CCL officials.
- v. The work cannot be split as per relevant provisions.

2. TIME SCHEDULE OF TENDER:

- Bid Start Date/Time: Will be Defaulted To The Date/Time When Bid Is Published
- **Bid Duration:** Minimum 15 Days
- **Bid End Date/Time:** Minimum 15*24 hrs from the Bid Start Date/Time
- Bid Opening Date/Time: 30 Min after Bid End Date & Time / Date & time mentioned in the GeM Bid Document
- **Seek Clarification/Representation:** As per GeM Portal
- Pre-Bid Meeting / Interaction: As per GeM Bid Document (If applicable)

*Note:

- i. **a.** If number of bids received online is found to be less than three on end date of bid submission then the critical dates such as Last date of submission of Bid & Date of opening of Tender will be auto-extended once for 4 days automatically by the GeM portal itself at the time of bid submission end date.
 - **b**. Buyer shall not be allowed to extend Bid after "Bid End Date/Time". It will be auto extended only. If buyer has to extend suo-moto or on request, it has to do so before "Bid End Date / Time". No corrigendum can be issued once "Bid End date / time" has expired.

However, this feature shall be guided by as per prevailing GeM functionality.

- ii. Bidders will have right to modify / withdraw their bids during extended period of submission of bids as per GeM Functionality.
- iii. After extension, as stated above the tender shall be opened irrespective of available No. of bids on the extended date of opening of tender.
- iv. The validity period of the tender should be decided based on the final end date of submission of bids.
- v. The Employer reserves the right to issue corrigendum/addendum and it shall be binding on part of the Bidders.
- vi. The Company is not under any obligation to accept the lowest Bid/Bids and reserves the right to reject any or all the Bids without assigning any reason whatsoever, and also to distribute the work and allot the work/works to more than one Bidder or accept the tender in part and not in it's entirely, as its sole discretion.
- vii. The company reserves the right to extend the date of submission and opening of bid or to cancel the bid without assigning any reason whatsoever. Any addendum/corrigendum/date extension etc. in respect of above tender will be published in GeM portal only. Bidders are therefore requested to visit GeM Portal regularly to keep themselves updated.

- viii. The Company reserves its right to allow Public Enterprises purchase preference facility as admissible under prevailing policy.
- ix. Canvassing in connection with the tenders in any shape or form is strictly prohibited and tenders submitted by such tenderers who resort to canvassing shall be liable for rejection.
- x. Execution of work by engagement of child labour is also prohibited.
- xi. The Bidders should submit bid for the whole work mentioned in the scope of work / bill of Quantity.
- xii. The successful Bidder will be expected to complete the Work by the Intended Completion Date specified in the Scope of Work/Bill of Quantity.
- xiii. The Price-bids of the tenderers will have no condition. The Price-bids which are incomplete and not submitted as per relevant clause of ITB/GTC instructions will be rejected.

xiv. Procurement of Services through GeM for Services

- i) The guidelines issued by GeM/Gol from time to time through Notification/ Circular/ Office Memorandum will be followed for procurement through GeM, (only if mandated by GeM Portal), even if the same are either not specially indicated in the Bid Document or not in line with the provisions of Chapter 6 of CIL's CMM.
- ii) The other provisions which are not mandated by GeM portal shall be guided as per respective Manuals/ Guidelines.
- xv. It is the bidder's responsibility to comply with the system requirement i.e., hardware, software and internet connectivity at bidder's premises to access the GeM portal. Under any circumstances CCL shall not be liable to the bidders for any direct/indirect loss or damages incurred by them arising out of incorrect use of the e-tender system or internet connectivity failures.
 - **3.** The contractor/contractors shall not pay to his employees engaged in Mining Activities of different categories, less than the minimum wages for contractual workers notified from time to time by Company/CIL as per policy decision. The prevalent Minimum wages of the contractor's workers engaged in mining activities of different categories are as under:

Categories of employeeMinimum wages of contractor's workers engaged is activities (w.e.f. 01.10.2025 to 31.03.2026)[as per Office Order of CIL vide CIL/C-5B/JBCCI/JC/	
	dated 10.11.2025]
Unskilled	Rs. 1285.00
Semi-skilled/ Unskilled Supervisory	Rs. 1318.00
Skilled	Rs. 1351.00
Highly Skilled	Rs. 1383.00

^{# [}refer Section 2(j) of Mines Act 1952]

4. Pre-bid Meeting/Interaction (If applicable):

 matter that may be raised at that stage. Non-attendance at the pre-bid meeting will not be a cause for disqualification of Bidder and it shall be presumed that the Bidder does not require any clarification. If a Pre-Bid meeting is held then the minutes of the Pre-Bid meeting shall be uploaded on the GeM Portal at least 07 days before of the Bid Submission end Date.

- **5.** The provisions regarding notification of award, formation of agreement, acceptance/rejection of Bid, cancellation/award with respect to the Tender etc shall be the Part of Bid Document.
- **6. Pre-Contract Integrity Pact** *: Bidders are required to accept the pre-contract integrity pact as available in the Bid document through Bid Submission Confirmation Sheet Provided in GeM Bid Document. This will be signed by the authorized signatory of the Bidder (s) with name, designation and seal of the Company at time of execution of formal agreement. In case of Partnership Firms/JV/Consortium all partners shall sign at the time of agreement.

Name, address and contact Number of the Independent External Monitor (IEM) are as follows:

Name	e-mail address
Shri Sanjiv Garg, IRTS(Retd.)	sanjivgarg.iem@gmail.com
Shri Rohit Choudhary, IPS (Retd.)	aol.rohit@gmail.com

7. Hindrances in transportation route considered in estimated cost and deductions applicable on award:

I.The estimated cost as above includes rates for hindrances as follows:

(a) On account of crossing: NOT APPLICABLE

On award, existence of the hindrances considered in estimate as above shall be verified & recorded. Hindrances shall be reviewed to check for its continuance. On reduction/withdrawal of hindrances, the same shall be recorded. When any of hindrance(s) included in estimate is withdrawn/reduced after award/during execution, deduction shall be applicable from awarded rate of the transportation item @ (rate of hindrance considered in estimated rates to the extent reduced or withdrawn) x (awarded rate /estimated rate of the transportation item). The continuance/reduction/withdrawal of hindrance shall be certified by Engineer- in Charge.

The verification of hindrances shall be done jointly by Engineer-in-charge (EIC) and the contractor or their authorized representative and a record shall be maintained duly signed by both parties.

- **II.** Wherever applicable, if rate of transportation is including weighment at one end or both ends of transportation route, on award, the applicable rate of deduction shall be in proportion of awarded rate to the estimated rate for that item i.e. [Rs. **0.54** for one weighment or **1.08** for both side weighment x (awarded rate/estimated rate)]
- **8.** Only GPS/GPRS device and RFID tag equipped tipping trucks/dumpers shall be allowed to ply within the mines area/on route(s) to destination as per contract, by the contractor for transportation of coal. Such GPS/GPRS devices and RFID tags shall be installed by CCL free of cost through the service integrator in all tipping trucks /dumpers approved by PO/GM. Contractor shall be responsible for safety and security of that GPS devices and RFID tags. In case of damage/theft of such devices, the operation of that tipping truck /dumpers shall be stopped and contractor shall inform project officer (PO) immediately about the damage/theft. It will be responsibility of PO to get a new GPS/GPRS device and/or RFID tag installed immediately. The cost of GPS/GPRS device and/or RFID tag along with installation cost and

penalty etc. (if any) shall be recovered from the running bills of the contractors, as per directions given by AGM/SO (Mining) of concerned Area/locations. The contractors are further advised to take all pro-active measures in consultation with AGM/SO (Mining) Area to avoid delay in replacement of GPS devices lost/damaged by the contractor in outsourced trucks. In no case the tipping trucks/dumpers without having active GPS/GPRS device and RFID tag shall be allowed for transportation of coal.

- 9. Initial Medial Examination of all contractual mining workers is mandatory and an amount of ₹ (INR) 950.00 (Rupees nine hundred fifty only) or as per subsequent revised rate shall be charged towards conducting IME for each Contractor's worker, which shall be recovered from the bills of the contractors.
- **10.** Geology & Reserve (Technical Report):

The proposed outsourcing patch is within working area of approved PR of Jharkhand OCP. Borehole data of Borehole no. CMK 202, CMK-141, CMK-88, CMK-174, CMK-186 and NCWBK-123 have been taken into consideration for preparation of the proposal.

The Coal seam to be extracted under instant proposal is as such:

Detail of Coal seam:

Coal seam name	Quantity	Grade	Avg. thickness (in m)
V	1.12 L Te	W-IV	7
IV	1.21 L Te	W-III	4
III T	2.03 L Te	W-III	4
III B	0.91 L Te	W-III	1.9
Total	5.27 L Te		

Geological disturbance:

There is 01major fault (termed as FII2) having thrown of 10 (Shown in enclosed plan).

Dimension and other parameters of the patch:

Particulars .	Value
Average Strike length of the patch	255m
Average dip length of the patch along dip-rise	433m
Total area of proposed patch	110415 Sq m.
Maximum depth of the quarry	100 m
Quantity of insitu OB of the patch (Hard OB)	10.30 L Cum
Quantity of RH OB of the patch	17.91 L Cum ·
Quantity of coal of the patch	5.27 L Tes.

Status of River / Nalla/ Road: Chutua Nollah & Kedla Nallah flows on the East side of the proposed patch, a barrier of minimum 15 m is left from the Nallah for safety.

There is one public road near the proposed outsourcing patch, a barrier of minimum 45 m is left from the Road for safety.

Life of the proposal:

The life of the proposed contract is one year only.

Year	OB Removal (L CuM)	RH Removal (L Cum)	Coal Extraction (L Te)
1st Year	10.30 (Hard OB)	17.91	5.27

Proposed Dumping of OBR:

Hard OB & RH will be dumped in proposed OB dump maintaining benches as per statute. The Proposed OB Dump is located over the de-coaled area.

Land Status:

The patch proposed for outsourcing lies within the PR boundary of the project. The patch proposed for outsourcing lies within the mining property of the project is already possessed & broken.

Environment Clearance: EC of 2.70 MTY is already taken.

Safety:

- 1. JHA based SOP/COP should be framed and implemented for all activities of rehandling and coal transporting.
- 2. SMP should be reviewed in view of starting the new patch.
- 3. All hazards associated to contractual outsourcing activities should be identified and their control measures to be put in place.
- 4. All the relevant provisions of statute related to Safety, Health and welfare of employees including the below mentioned Regulations of CMR 2017 regarding contractual operations in the mine should be complied and implemented.

Reg-35 (1, 3, 4)- Appointment of officials and competent persons.

Reg 36-1- General management.

Reg 39 {1-a, b, c 2-a, c)- Responsibilities of contractor.

Reg 40- Duties of person employed in mines.

Reg 63 - Duties of truck, tipper and dumper operator.

Reg 109 (2&3)- Transport Rules.

Reg 110(3,4,5), 208(7&8)- Code of practices.

Reg 216-5 -Design, operation, and maintenance of HEMMs including trucks, tippers and dumpers.

Reg 213- Working and examination of machinery.

Reg 217-3 -General precautions.

Reg 240(1)- Use, supply and maintenance of protective footwear.

Reg 241(1)- Use and supply of helmet.

Drilling and Blasting:

All the drilling and blasting operation in OB & coal including preparation of drill face, charging of explosives in the blast hole will be done by the outsourced agency. However, the supervision of the blasting operations will be under the company officials.

Supervision and Manpower:

All the manpower required for operation will be provided by the contractor; however, the statutory supervision will be done by the CCL official.

General Manager (CMC)

Copy to:

- 1. Director (Tech) (Oprn), CCL, Ranchi
- 2. Director (Tech) (P&P), CCL, Ranchi
- 3. TS to CMD, CCL, Ranchi.
- 4. GM(O)/ GM(F), CCL, Ranchi
- 5. GM All Areas of CCL
- 6. PRO, CCL, Ranchi- to publish salient details of NIT as per guideline