SECTION – I

INVITATION FOR BIDS (IFB)

NTPC Mining Limited (NML)

(A wholly owned subsidiary of NTPC Ltd)

SHARED SERVICES CENTRE – CMHQ-RANCHI
CONTRACT & MATERIAL DEPTT.

NOTICE INVITING TENDER (NIT)

FOR

Coal Handling Plant Part-B Package-2 (RLS) of Kerandari Coal Mining Project

(Domestic Competitive Bidding)

Date: 11.11.2026

1.0 NML invites on-line bids at Government e-procurement portal of NIC (GePNIC) at website-https://eprocurentpc.nic.in/ on **Single Stage Two Envelope Basis (i.e. Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid)** from eligible Bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 Brief Scope of Work:

This package broadly consists of a Coal Handling System consisting of trough conveyors of rated capacity 2500 TPH and 4000 TPH, ground storage bunker of 25000 Tonnes storage capacity, travelling trippers, plough feeders, Coal Sampling Systems, RCC Rapid loading silos of 4000 Tonnes storage capacity with Rapid loading system, Belt scales, including all Mechanical, civil, structural, electrical & control system along with all other auxiliary systems like dry/cold fog dust suppression system, service water system, potable water system, FDPS, associated pump house, air conditioning, ventilation system, dust enclosure etc as per scope detailed in Technical Specifications.

NML intends to finance the aforesaid Package through Own Resources.

3.0 Detailed specification, scope of work and terms & conditions are given in the Bidding Documents, which are available at the GePNIC (e-tender) portal at https://eprocurentpc.nic.in/. The Bidding Schedule* for the Tender is as under:

IFB No	Refer NTPC eprocurement portal (Gepnic portal): https://eprocurentpc.nic.in
Issuance of NIT	
Documents Sale Dates & Timings	
Last date for receipt of queries from bidders (if any)**	

Pre Bid Conference date & time	
Bid (both Techno-Commercial and Price) receipt date & time	
Date & Time for opening of Techno–Commercial bid	
Date & Time for submission and opening of Price bid	Shall be intimated later
Minimum Amount linked to safety of the cumulative total of Civil + Installation/ Erection + Structural Works portion of the Contract	2.50 %

Bidders are advised to visit the GePNIC (e-tender) portal of NTPC for updated bidding schedule of the Tender.

**It is to be noted that "No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified at GePNIC portal of NTPC".

4.0 All bids must be accompanied by Bid Security for an amount of **INR 5,00,00,000/- (Indian Rupees Five Crores only)** in the form as stipulated in the Bidding Documents.

ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE.

IN CASE, BID SECURITY IS DEPOSITED BY THE BIDDER IN THE FORM OF E-BG / THROUGH ELECTRONIC FUND TRANSFER (EFT), BIDDER TO SUBMIT THE COPY OF E-BG / PROOF OF EPAYMENT OF BID SECURITY IN THE E-TENDERING PORTAL.

ALL BANK GUARANTEES SHALL BE SUBMITTED IN THE FORM OF E-BG THROUGH NESL PLATFORM AND NO PHYSICAL BGs SHALL BE ACCEPTED.

IN CASE THE BID SECURITY (**OTHER THAN E-BG**) IS DEPOSITED BY THE BIDDER IN **PHYSICAL FORM**, BIDDER TO SUBMIT THE ORIGINAL INSTRUMENT IN **SEPARATE SEALED ENVELOPE** AND A COPY OF THE SAME IN THE E-TENDERING PORTAL.

IN CASE, THE BID SECURITY IS SUBMITTED IN THE FORM OF **DD / BC**, IT SHALL BE IN FAVOUR OF **NTPC MINING LIMITED PAYABLE AT RANCHI**.

Details for E-BG are as follows:

e-BG details for new BGs For NML	
Beneficiary	NTPC MINING LIMITED
Pan Number of the Beneficiary	AAGCN6679M
Date of Incorporation of the Beneficiary	29.08.2019
Beneficiary Bank IFSC Code	SBIN0017313
Account no.	38795850609
Registered Address	NTPC Mining Limited, NTPC Bhawan, Scope Complex, 7 Institutional Area, Lodhi Road, New Delhi -110003

PIN	110003
Active Mobile Number of the Beneficiary	7602675436
Active E Mail Id of the Beneficiary	PUSHKARANAND@NTPC.CO.IN
CIN (Corporate Identification Number):	U10300DL2019GOI354454

5.0 A complete set of Bidding Documents may be downloaded by any interested Bidder from the e-Tender Portal as per specified schedule. The tender is invited under e-tendering process. The bidders can enroll themselves on the website https://eprocurentpc.nic.in/. The use of Digital Signature Certificate (DSC) Class-3 key is mandatory for e-tendering activities. Accordingly, bidders should have Digital Signature Certificate (DSC) key of Class 3 to participate in e-tendering. Bidders, if required, can obtain DSC Class-3 key from agencies authorized by Govt. of India. The e-Tender Portal also has the user manuals with detailed guidelines on enrolment and participation in the bidding process.

No hard copy of Bidding Documents shall be issued. Bids shall be submitted ONLY at the e-Tender Portal i.e. https://eprocurentpc.nic.in/

6.0 Qualifying Requirements for Bidders: Qualifying Requirements enclosed at Annexure-1 to this NIT

Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken/ signed by a Member of Institute of Chartered Accountant of India (ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN) generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI).

7.0 "Class-I local suppliers' only are eligible to participate in this tender, as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

8.0 Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

However, the said requirement of registration will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects.

9.0 Transfer of Bidding Documents by one intending Bidder to another is not permissible.

10.0 Downloading/Issuance of Bidding Documents and /or submission of Bid shall not construe that bidder is considered qualified.

11.0 NML reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.

12.0 Address for Communication

SM (C&M) / AGM (C&M)
Shared Services Centre – Coal Mining HQ
NTPC Mining Ltd.,
Ram Keshi Heights,
Plot No. 123, Old AG Colony, Kadru,
Distt: Ranchi -834002

Mob.: 9435678000 / 9650992515 / 9650992016

E-mail: utpalborah@ntpc.co.in / skvashisth@ntpc.co.in / ksudhakar@ntpc.co.in

13.0 Registered Office

NTPC Mining Limited
NTPC Bhawan, SCOPE Complex, 7, Institutional Area,
Lodi Road, New Delhi – 110003
Corporate Identification Number: U10300DL2019GOI354454

14.0 Indenter Detail:

Sh. Satrughan Lal,
Dy. General Manager, Engineering

Mob: 9650997613

Email: SATRUGHANLALPRASAD@NTPC.CO.IN

Annexure-1 to NIT

Qualifying Requirements for Bidders:

In addition to the requirements stipulated in Section ITB (Instruction to Bidder), the following shall also apply:

1.0 Technical Criteria

Bidder should have designed, manufactured/ got manufactured, erected and commissioned at least one number bulk material handling plant (essentially comprising of belt conveyor system) including all associated structural steel works and Electrical works of 1000 metric tonnes per hour rated capacity or above for coal/ other minerals which should have been in successful operation for at least one (1) year prior to the date of Techno-commercial bid opening.

NOTES for clause 1.0 above:

(i) The reference works executed by the bidder's group company / subsidiary company shall not be considered for meeting the qualifying requirements by the bidder.
(ii) Reference work executed by a bidder as a sub-contractor may also be considered provided the certificate issued by a main contractor is duly certified by Project Authority specifying the Scope and value of Work executed by the sub- contractor in support of qualifying requirements.
(iii) The reference work executed by the bidder in a Joint Venture (JV) Consortium shall not be considered for meeting the qualifying requirements by the bidder.

2.0 Financial Criteria:

2.1.1 The average annual turnover (AATO) of the Bidder on standalone basis, in the preceding three (3) financial years as on the date of Techno-commercial bid opening should not be less than Rs 16390 Lakh (Indian Rupees Sixteen Thousand Three Hundred Ninety Lakh only) or in equivalent foreign currency.

In case the Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements as above, provided that the Net Worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the Bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by the Holding Company's Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

2.1.2 (a) Net worth of the bidder should not be less than 25% (Twenty five percent) of the Bidder's paid-up share capital as on the last day of the preceding Financial Year reckoned from the date of Techno-commercial bid opening.

And

(b) Net Worth of the bidder should not have eroded by more than 30% in last three Financial Years.

However, Clause (b) is not applicable if Net Worth is equal to or more than 100% of Paid-up Share capital.

In case the Bidder does not meet the Net worth criteria on its own, it can meet the requirements of Net worth based on the strength of its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Company, wherever applicable. In such a case, however, the Net worth of the Bidder and its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Company, in combined manner, should not be less than 100% of the paid-up share capital. However, the individual Net Worth of the bidder should be Positive and for others, the Net Worth should be atleast 75% of their respective Paid-Up share capitals.

Net worth in combined manner shall be calculated as follows:

Net worth (combined)= [(X1+ X2 +X3) / (Y1 +Y2+Y3)] X 100
Where X1, X2, X3 are individual Net worths and Y1, Y2, Y3 are individual paid-up share capitals.

2.1.2 In case the Bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the Bidder can be considered acceptable provided the Bidder furnishes the following documents for substantiation of its qualification.

(i) Copies of the unaudited unconsolidated financial statements of the Bidder along with copies of the audited consolidated financial statements of its Holding Company.

(ii) A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bid documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Financial Statements of the company.

In cases where audited results for the last financial year as on the date of Techno Commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Notes for 2.0:

(i) (a) In case of a Company, “Net Worth” means the sum total of the paid-up share capital and free reserves. “Free reserves” means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.

(b) In case of sole proprietorship/partnership,” Net Worth” means the aggregate of the balances in the Capital Account and the Current Account, where the Current Account is maintained to record regular transactions such as drawings, share of profit, interest on capital and other owner/partner related adjustments. The aggregate of balances should be positive.

(ii) Annual turnover shall mean Revenue from Operations of standalone Financial Statements of the Bidder and other income shall not be considered for arriving at annual turnover. While working out annual turnover of a bidder for the purpose of QR during bid evaluation, Taxes & Duties separately indicated (if any), in the Profit & Loss account shall not be considered.

(iii) For annual Turnover indicated in foreign currency, exchange rate as on seven (7) days prior to the Techno-Commercial bid opening shall be used.

(iv) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act 2013, as amended from time to time.

(v) If a bidder is not required to get its accounts audited under section 44AB of the Income Tax Act, 1961, the financial statements duly certified by a practicing Chartered Accountant shall be considered acceptable along with a certificate from chartered Accountant that bidder is not liable for audit under section 44AB.

(vi) In case a bidder meets the technical QR but could not furnish his / their audited financial statement of last three financial years for evaluating the average Annual turnover, due to the incorporation / formation of the bidder, within a period of less than 3 years from the original scheduled date of tender opening, then, such bidder shall also be considered and the Average annual turnover of such bidder shall be arrived at as below:

a. If such bidder furnishes audited financial statements for the last financial year only, then such bidder's average Annual turnover shall be arrived at by dividing the Turnover of the last financial year by 1.5.
b. If such bidder furnishes audited financial statements for the last two financial years only, then the bidder's average Annual turnover shall be arrived at by dividing the sum of Turnover of last two financial years by 2.5.

Kerandari Coal Mining Project
Coal Handling Plant Part B Package-2

Brief Scope of Work

The following scope pertains to this Package.

The scope of work comprises the turnkey supply, erection, and commissioning of complete mechanical, electrical, C&I, Civil and associated structural works of **Coal handling system.**

The principal features of this system are as follows.

(a) Scope of this package starts from receiving chute of TLC 1A/B at KDTP-5.

(b) The conveyors shall receive coal from mines through conveyors of CHP Part A and CHP Part B Package-1 and shall further feed coal to the ground storage bunker of 25000 Tonnes capacity through mobile tripper.

(c) From the ground bunker, paddle feeders of 4000 TPH rated capacity will extract coal and feed to the conveyors finally going to 2 Nos of RCC Rapid Loading Silos (RLS) of 4000 Tonnes storage capacity each for feeding to Indian Railway wagons through the Rapid loading System (4000 TPH) installed below the RLS Silos. All the conveyors shall be double stream conveyors (1 Working + 1 Standby).

(d) One common pump house for Dust suppression, Firefighting, Service water and Drinking water is envisaged in this package.

(e) Complete electrical and C&I system along with auxiliary systems such as cold fog dust suppression system, service water system, potable water system, firefighting system etc. shall be provided.

(f) Two (02) Automatic coal samplers dedicated to each stream shall be mounted on conveyors.

(g) Complete electrical system but not limited to the following shall be provided:

i. VFD Drive for all conveyors.

ii. System design including basic Key SLD.

iii. Equipment sizing criteria and design calculation.

iv. Cable route layout and interference design.

v. Preparation of power and control cable listings and interconnection.

vi. Design of lighting, earthing & lightning protection systems.

vii. Design for Switchgear buildings, control buildings and others.

viii. Design and sizing for DC system.

ix. Solar panels installed for capacity 300 kWp.

(h) Access roads 3.75 m wide with bituminous surfacing to various CHP buildings from the nearest service road are in Contractor's scope. Service road shall be provided along the conveyor corridor along with lighting and related works.

The scope of work shall include the design, engineering, manufacture, shop fabrication, assembly, testing and inspection at manufacturer's work, type testing wherever applicable, packing and handling, inland transportation, inland transit insurance, delivery at site, unloading, handling, storage and in plant transportation at site, complete services of erection including erection supervision and site testing, inspection, all associated structural works, insurance during storage, erection and commissioning, performance testing and handing over to the Owner of Coal Handling System for as per specifications and scope defined in the Bidding Document.

The details of all the facilities may be referred below.

1. Total number of conveyors – 08
2. Conveying length – 1500 m Approx
3. No of Transfer points – 5
4. No of RLS silos – 02 Nos – 4000 Tonnes Capacity each, RCC Construction.
5. No of Ground Bunker – 1 No- 25000 Tonnes capacity- RCC Construction. The ground bunker shall have a longitudinal partition to store coal of different grades in two halves of the bunker.
6. Details of RLS System fitted below RLS Silo – 4000 TPH, 02 Nos per RLS Silo.
7. No of pump house – 1 Nos For DS, PW, FF and SW.
8. Control room for complete CHP-Not envisaged in this package, as the same is considered in CHP Part B Package-1.

Provision to handle coal of different grades through the present system.

1. The ground bunker shall provision to store coal of two different grades/mines in two separate portions.
2. It is envisaged to transport coal of different mines on dedicated streams. The coal extracted from the ground bunker shall be transported to the RLS silos through dedicated streams.
3. There are two RLS silos, each fitted with two Rapid Loading Systems. Any of these RLS Silos can be dedicated to any of the mines.
4. However, the flexibility to divert coal from one stream to another one is available in all the Transfer points and RLS silos.

LAND LEASING

The scope also includes land leasing for 36 months (including obtaining all requisite statutory clearances and permissions, coordination, payment of all applicable lease charges and taking possession of the land).