### **INVITATION FOR EXPRESSION OF INTEREST (EOI)**

for

Issue of Bottom Ash on Free of Cost basis to Eligible Projects like Road Project / Mine backfilling / Shoreline Protection etc. (as per extant MoEF&CC Notification and policy), from NTPC Korba

Ref No. EOI No. 03/BA/2023 Date: 16.10.2023

This expression of interest (EoI) consists of following Parts: -

- i. **Part 1:** General Information.
- ii. **Part 2:** Format for Submission of Response to EOI.
- iii. **Part 3:** Undertaking and Declaration by Bidder.
- iv. Part 4: Terms & Conditions and General Guidelines.

#### N.B.

All the above Parts (1 to 4) shall be duly filled in wherever required and signed by authorized representative of the bidder, on each page and shall be submitted along with the specified documents on or before the last date indicated elsewhere for deeming the request as acceptable.

#### **Part 1: General Information**

#### General Details about NTPC Korba:

NTPC Korba, located at District Korba of Chhattisgarh having a total installed capacity of 2600 MW, is engaged in the business of generation and sale of bulk power.

To utilize the bottom ash in gainful and sustainable manner as per the provisions of extant MOEF&CC Gazette Notification and promote utilization of bottom ash as resource material, NTPC Korba intends to issue its Bottom Ash on free of cost basis to Road Projects / Flyover embankments / Dams / Mines / Shoreline Protection structures in coastal Districts (as per extant MoEF&CC Notification and policy). Transportation cost (to the extent requested by the successful Bidder – with the provision that agency requesting the least support shall be given higher preference) shall be borne by NTPC Korba within limits and as per criteria set by extant Notification, Advisory and Policy. Preference shall be given to requests having minimum cost implication to NTPC for transportation.

To facilitate this, NTPC Korba invites Expressions of Interest for above, for a period of 01 (One) year, from its 2 X 200 MW Stage-I units, 3 X 500 MW Stage-2 units and 1 X 500 MW Stage-3 units. Further details regarding this Expression of Interest (EoI) are as follows:

#### **EXPRESSION OF INTEREST:**

NTPC Korba invites Expression of Interest (EOI) for above from interested Bidders executing Road Projects / Flyover embankments / Dams / Mines / Shoreline Protection structures in coastal Districts (as per extant MoEF&CC Notification and policy), for utilization of bottom ash in these avenues, in the prescribed formats (Part-2 & Part-3).

Total quantity of bottom ash in MT from the Station, available for issue tentatively is as per details given hereunder -

Power Stations / Location	Total Quantity offered for EoI	Period of Supply
NTPC KORBA		01 year
SUPER THERMAL POWER STATION	2.0 LMT	(November 23 to October 24)
Jamnipali, Korba,		
Chhattisgarh – 495450		

#### How to apply

Interested Bidders desirous of receiving dry fly ash from NTPC KORBA as per the terms and conditions of this EoI, may submit their Expression of Interest along with specified documents and duly filled in enclosed "Part 2: Format for Submission of Response to EOI" and "Part 3: Undertaking and Declaration by Bidder" to the E – Mail address <u>ashishkumarverma@ntpc.co.in</u> on or before 17:00 hrs. of 31.10.2023.

Documents to be submitted with duly filled "Part 2 - Format for Submission of Response to EOI" and "Part 3: Undertaking and Declaration by Bidder":

#### A: Documents to be submitted at the time of submission of response to EOI:

- 1. GST registration as may be applicable
- 2. Company registration as may be applicable
- 3. Pan Card copy
- 4. Power of Attorney for authorized person.
- 5. Business details of the participant / applicant as prescribed in Part 2 along with documentary proof as applicable.
- 6. Documents detailing the nature of the proposed Ash utilization being in line with the Extant Notification.
- 7. Time period during which Ash supply is required.
  - a. Start Date
  - b. Finish Date

#### B: Documents to be submitted by the successful Bidder during the period of Ash supply:

- 1. Daily Progress Report (as per specified format).
- 2. Quantity Received Certificate on Periodic basis as agreed with Engineer In Charge (EIC)
- 3. Affidavit for Actual Ash Utilization as per extant MoEF&CC Gazette Notification on Half Yearly basis in format prescribed by Engineer In Charge (EIC).
- 4. Any other document as required by the Engineer In Charge (EIC).

All documents submitted shall be duly self-certified by the participant as being true and authentic. Interest / Offer / Bid is liable to be rejected if documentation is not complete.

#### Allocation of Bottom Ash Quantity:

Based on the time of receipt of responses to EoI, bottom ash shall be allocated to various bidders for qualified projects, keeping in view minimum cost implication to NTPC for transportation of Ash, till the available offered quantity is exhausted. Bottom ash shall be issued free of cost.

In case the same Bidder gets some allocation against the last Auction Process and / or EoI for free issue with transportation by bidder and also against this EoI, then the Ash quantity allocated against this EoI shall be issued to that Bidder, only after the Bidder completes the lifting / drawl of the allocation against the Auction Process and / or EoI for free issue with transportation by bidder as applicable.

Daily allocation of bottom ash shall be done as per monthly requisition containing a list of their day wise requested quantity for each month submitted by the bidder by  $22^{nd}$  of the previous month and availability of Ash at the Station on that particular day. The ash shall be delivered to designated site / location as indicated in the requisition through transporters appointed by NTPC for the purpose. Bidder shall ensure timely unloading of the ash at destination and release of vehicles in reasonable time.

Bottom Ash shall be issued from designated storage area / Other Suitable Locations as decided by the Engineer in charge (EIC) of the NTPC Korba, on 'as is where is' basis.

### Part 2: Format for Submission of Response to EOI

(On official letter head of the Bidder)

(To be submitted by the Bidder along with specified documents)

**EOI for Issue of Bottom Ash from NTPC Korba Super Thermal Power station** 

SI. No.	Description Description	Details
1	Name of the Bidder	
2.	Status (Company / Individual / Partnership firm)	
2.1	GST No, as may be applicable	
2.2	PAN No.	
	Nature of Business:	
	Name of the Product / Service	
	Production / Service Capacity per Annum	
2.3	Actual Production / Service previous Financial Year	
	Location and Address of Production / Service Facility	
	Whether capable of handling Bottom Ash in an environmentally friendly way as per extant regulation / law (Yes / No)	
3	Registered Address	
	Telephone No.	
	Mobile No.	

4	Communication Address				
	Telephone No.				
	Mobile No.				
5	Bottom Ash quantity sought against EoI (both in	Figui	res:		
	Figures and Words):		ds:		
6	Period of requirement		Start Date:		
		End	Date:		
	Whether allocated Ash in Last bottom ash Auction Process from same station (Yes/No).				
7	If Yes, Quantity allocated (in MT)				
	Rate Quoted Rs. per MT				
8	Whether allocated Ash in Last bottom ash Eol for free issue with transportation by bidder from same station (Yes/No).				
	If Yes, Quantity allocated (in MT)				
9	Address of the location where Bidder proposes to transport Bottom Ash if issued.				
		SN 1.	Avenue Name	Reference of Applicable Gazette Notification clause(s)	
10		2.			
	proposes to utilize the Bottom Ash, it issued.				
		4. 5.			

# Annexure- C (For Bottom Ash Circular)

		Whether transportation cost will be shared? (Yes / No)	
	11	If yes, then specify percentage to be shared by interested Ash User	
	40	This TPP is the closest to the Project being executed. (Yes / No)	
	12	If No, name of the Thermal Power Plant (TPP) closest to the project:	
	13	Reason for not sourcing Ash from closest project.	
		Details of the Person authorized to sign all do	cuments including correspondence, etc
		Name of the Authorized Person	
	14	Designation	
	14	Telephone No.	
		Mobile No.	
		Email Id	
	15	Any other relevant information	
		For	and on behalf of
	ite:		
Pla	ace:	Sic	gnature:
			uthorized Representative)
		Na	ime:

Designation:

### Part 3: Undertaking and Declaration by Bidder

(To be executed on a non-judicial stamp paper of appropriate value) (To be notarized before a notary public)

UNDERTAKING		
I / We		
It is hereby confirmed that, I am / we are neither blacklisted / barred by Government / Semi – Government / Quasi- Government organization / PSU or Govt. Corporation, nor have been convicted of violating applicable law.		
In case of ash quantity allocated to me / us:		
I / We agree to comply with all applicable statutory regulations including those regarding safety, environment, sustainability, road / rail transport etc. I / We shall fulfill all applicable statutory requirements for, and in connection with the execution of the contract.		
I / We agree to submit indemnity bond indemnifying NTPC Ltd and its JVs / Subsidiaries from any liability, whatsoever, which may arise due to violation / Non – compliance of any applicable norms / rules / regulations/ Guidelines / laws during the course of execution and for future obligations (if any) by way of omission or commission by me / us or my / our representatives / agents.		
I / We hereby undertake to utilize the ash issued by TPP for only Ash Utilization Avenues as identified in extant MOEF & CC Notification. I/We also agree to submit on Half Yearly basis, an affidavit, on "Actual Utilization" of the issued ash for the purposes / Avenues as identified in extant MOEF & CC Notification.		
I / We agree to cooperate with the EIC and the deputed transportation agency / agencies in facilitating timely unloading of Bottom Ash as per submitted schedule and in timely submission of details of measurement.		
I / We hereby also declare that all the particulars furnished by us in this EoI are true and authentic to the best of my/our knowledge and I / we understand and accept that if at any stage, the information furnished is found to be incorrect or false, I am / we are liable for disqualification from this EoI and also liable for any other penal action that may arise due to the above.		
DECLARATION		
I / We declare that (Name of TPP) is closest to the project being executed for which supply of Ash is being sought.		
OR		
I / We declare thatTPP is closest to the project, however, supply of Ash has been denied fromTPP.		

Further, I / We understand that:

- 1. This EoI by NTPC is not a commitment for Bottom Ash tie-up/ agreement.
- 2. I / We shall be bearing all costs associated with the preparation and submission of the Eol. NTPC will, in no case be responsible or liable for these costs, regardless of the conduct or outcome of the assessment / evaluation process.
- 3. Allocation of Ash to different Eligible Projects shall be done by TPP in compliance with extant MoEF&CC Notification and in a manner, which will have minimum financial implication on TPP, till the offered quantity gets exhausted.

## 4. (Applicable for parties allocated Bottom Ash through last auction / Eol process also from same Station)

I / We have been allocated ash through auction process also from same station. I / We understand that if additional quantity of Bottom Ash is allocated to me / us on free of cost basis through this EoI, it shall be mandatory on my / our part to collect all the Ash quantity allocated through last Auction process and / or EoI, then only quantity allocated against this EoI will be issued to me / us for lifting.

Thanking you,

	(Signature of authorized person)
Date/	Name
Place:	Designation:
	Name of the Company:
	Address:
	Company Seal:

#### Part 4: Terms and Conditions and General Guidelines:

- Bottom Ash shall be issued from the designated storage area or other location as decided by EIC to the Successful Bidders (or their authorized representatives as may be agreed to in writing by the EIC based on approval by HOP), considering Operational and Safety issues.
- 2. Statutory / regulatory compliances shall be binding upon all the agencies and verifiable by TPP.
- 3. On allocation of Bottom Ash against this EoI, Successful Bidders shall have to submit duly notarized affidavit on Non judicial stamp paper of requisite value, certifying the complete Utilization of issued Bottom Ash, in adherence with the provisions of the extant Notification and other applicable statutory regulations. This affidavit, in prescribed format, shall be submitted on Half Yearly basis to the EIC.
- 4. In case of any liability on TPP, in any manner that arises due to non-compliance of any Environmental and Transportation Norms, Rules, Guidelines and Statutory provisions by the recipient agency or its representative / agent, during the course of execution and for future obligations (if any) by way of omission or commission, the Bidder shall keep TPP effectively indemnified of any such liability. An indemnity bond shall be submitted before start of lifting of Ash.
- 5. Interested and eligible Bidders executing Project shall have to submit tentative time schedule of the project along with Expression of Interest.
- 6. All Eligible Projects shall source Ash from Thermal Power Plants (TPPs) closest to their Project. Allocation of Ash by TPP shall be in compliance with the same.
- 7. It shall also be the responsibility of the successful Bidder to ensure that the Ash sent from the TPP is facilitated for quick unloading and release of vehicle.
- 8. NTPC reserves its right to take appropriate action as deemed fit, in case information / details provided are found false even at a later date