



सत्यमेव जयते

File No:
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
JHARKHAND)



Date 15/08/2025



To,

sanjay kumar sah
sanjay kumar sah
Palojori,Palojori,Palojori,Deoghar,Jharkhand

Subject: Grant of Corrigendum of Environmental Clearance (EC) to the proposed Project -regarding.

Sir/Madam,

This is in reference to your application for Corrigendum to Amendment in EC submitted to Ministry vide proposal number SIA/JH/MIN/531889/2025 dated 19/06/2025.

2. The particulars of clearance granted against which the corrigendum is sought are as under:

(i) Unique Identification No.	
(ii) File No.	
(iii) Clearance Type	Application of corrigendum- Amendment in EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vi) Name of Project	Amba Stone Mine
(vii) Name of Company/Organization	sanjay kumar sah
(viii) Location of Project (District, State)	JHARKHAND
(ix) Issuing Authority	MOEF&CC

3. Details of corrigendum sought vide aforesaid application are as under:

Sr.No	Description as per approved clearance	Corrigendum sought
-------	---------------------------------------	--------------------

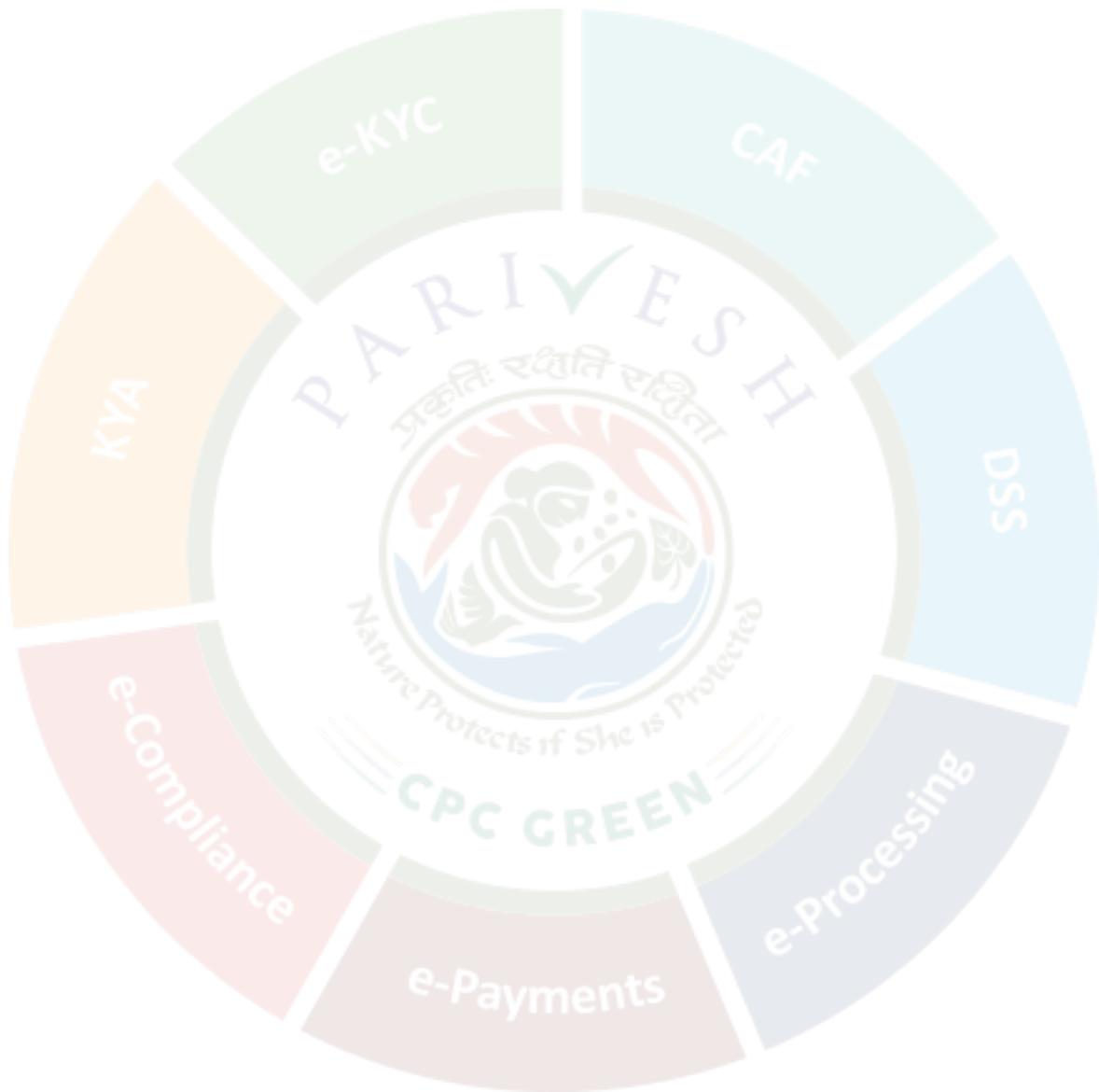
4. The Ministry of Environment, Forest and Climate Change has examined the request submitted to Ministry for the aforementioned factual correction. Based on the detailed deliberation, Ministry hereby accords corrigendum to Amendment in EC issued vide dated 19/06/2025 subject to compliance of Terms and conditions stipulated in aforesaid letter.

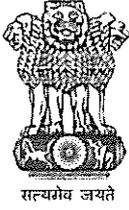
Copy To

N/A

Additional EC Conditions

N/A





State Level Environment Impact Assessment Authority, Jharkhand
Nursery Complex, Near Dhurwa Bus Stand, Dhurwa, Ranchi, Jharkhand-834 004
E-mail: msseiaa.jhk@gmail.com/chr-seiaajhr@gov.in
website: www.jseiaa.in

Letter No.- EC/SEIAA/2024-25/3373/2024/

Ranchi, Date:

To: Shri Sanjay Kumar Sah,
S/o Shri Munilal Sah,
R/o Village: Palajori, Post + Thana : Palajori,
District : Deoghar, Jharkhand.

Corrigendum Environmental Clearance

Sub: Corrigendum in Environmental Clearance for the project "Amba Stone Mine of Shri Sanjay Kumar Sah at Village : Amba, Thana : Masaliya, District : Dumka, Jharkhand (1.28 Ha) (Proposal no. : SIA/JH/MIN/531889/2025) – regarding.

Ref: Your online application dated – 28.03.2025.

1. This is in continuation of Environmental Clearance issued by the State Level Environment Impact Assessment Authority (SEIAA), Jharkhand vide letter no. : EC/SEIAA/2024-25/3373/2024/467, Ranchi, Date : 06.01.2025 and further reference to your online application dated : 28.03.2025 and online application no : SIA/JH/MIN/531889/2025 requesting for corrigendum in Environmental Clearance with regard to correction in capacity of DG Set.

2. The State Level Environment Impact Assessment Authority (SEIAA), Jharkhand has accorded the Environmental Clearance vide office letter no. : EC/SEIAA/2024-25/3373/2024/467, Ranchi, Date : 06.01.2025 for "Amba Stone Mine of Shri Sanjay Kumar Sah at Village : Amba, Thana : Masaliya, District : Dumka, Jharkhand (1.28 Ha)". The project proponent has requested to issue the corrigendum in Environmental Clearance w.r.t. correction in capacity of DG Set.

3. Your request has been examined by the State Level Expert Appraisal Committee (SEAC), Jharkhand in its 124th meeting held on 23rd, 24th, 25th, 26th and 27th June, 2025, based on the information furnished/provided and discussion held, the State Level Expert Appraisal Committee, (SEAC) recommended to issue corrigendum of earlier Environmental Clearance issued vide letter no. : EC/SEIAA/2024-25/3373/2024/467, Ranchi, Date : 06.01.2025 as the following:-

"The PA's vide online application no. SIA/JH/MIN/ 531889 /2025 has requested for necessary correction in EC issued vide letter no. EC/SEIAA/2024-25/3373 /2024/467, dated 06.01.2025

mf

D
K

SP

with regard to capacity of DG Set as it was erroneously provided by PAs, the revised details is being given below :

Project Sector: I(a) Mining of Minerals, Category: B2.

EC Application for: Proposed Capacity: 24,867 Cum. / annum or 67,141 TPA

Project and Location Details:

Sl	Parameter	Details	
1	Project Name	: Amba Stone Mine	
2	Lessee:	: Proprietor- Shri Sanjay Kumar Sah	
3	Lessee Address	: S/o Shri Munilal Sah R/o Vill + Post- Palajori, Thana- Palajori, Dist- Deoghar, Jharkhand	
4	Lease Area	: 1.28 Ha	
5	Type of Land	: Non Forest Raiyati Land	
6	Project Cost	Capital Cost: Rs. 101.59 Lakhs	Recurring Cost: Rs. 9.3 Lakhs
7	EMP Budget	Capital Cost: Rs. 8.772Lakhs	Recurring Cost: Rs. 5.809 Lakhs
8	New or Expansion	: New	
9	Mineable Reserves	cum.: 79648 cum	Tonnes: 629759 tons
10	Mine Life	: 5 years.	
11	Man power	: 17Person	
12	Water Requirement	: 6.17KLD (Drinking: 0.25 KLD, Dust Suppression: 2.02KLD, Plantation: 3.90 KLD)	
13	Water Source	: From Nearby villages by tankers	
14	DG Set / power	: 80 KVA D.G. Set proposed	
15	Crusher	: Yes	
16	Nearest Water Body	: Tepra river at 13.52 km North direction.	
17	Nearest Habitation	: Amba Village in SW Direction.	
18	Nearest Rail Station	: Jama Railway Station at aerial distance of 22 km at NE direction.	
19	Nearest Air Port	: Deoghar Airport is at aerial distance of 43 km at North West direction.	
20	Nearest Forest	: More than 250 m, as per Division Forest Officer Dumka. letter no.- 2187 Dated- 22/08/2022	

MS

D
/

SP

21	Road & Highways	: The distance of Approach Road is 505m, after that this road connects to Village Road continuing about 0.83 km after that this road connects to a MDR.
----	-----------------	---

CO-ORDINATES

Point Name	Longitude	Latitude
1	087° 01' 08.76112158" E	24° 11' 08.45702444" N
2	087° 01' 09.06234310" E	24° 11' 08.96736762" N
3	087° 01' 09.44780650" E	24° 11' 09.62043639" N
4	087° 01' 09.89714290" E	24° 11' 10.38172039" N
5	087° 01' 10.26146350" E	24° 11' 10.99896623" N
6	087° 01' 10.62578410" E	24° 11' 11.61621125" N
7	087° 01' 10.11369002" E	24° 11' 11.92735479" N
8	087° 01' 10.40212330" E	24° 11' 12.40801769" N
9	087° 01' 10.69055658" E	24° 11' 12.88868009" N
10	087° 01' 11.22624925" E	24° 11' 12.58712964" N
11	087° 01' 11.76194193" E	24° 11' 12.28557900" N
12	087° 01' 12.33847744" E	24° 11' 11.96103699" N
13	087° 01' 12.74762742" E	24° 11' 12.51822043" N
14	087° 01' 13.15677739" E	24° 11' 13.07540320" N
15	087° 01' 13.93936884" E	24° 11' 12.68835404" N
16	087° 01' 14.03850020" E	24° 11' 12.21765988" N
17	087° 01' 14.13763156" E	24° 11' 11.74696523" N
18	087° 01' 14.28119021" E	24° 11' 11.19654084" N
19	087° 01' 14.42474887" E	24° 11' 10.64611579" N
20	087° 01' 14.12518826" E	24° 11' 10.03072633" N
21	087° 01' 13.82562765" E	24° 11' 09.41533605" N
22	087° 01' 13.54488048" E	24° 11' 08.83859363" N
23	087° 01' 13.19161271" E	24° 11' 08.21163998" N
24	087° 01' 12.83834495" E	24° 11' 07.58468546" N
25	087° 01' 12.55998801" E	24° 11' 07.09067675" N
26	087° 01' 12.23149603" E	24° 11' 07.67522369" N
27	087° 01' 12.16334487" E	24° 11' 08.10619593" N
28	087° 01' 12.34586775" E	24° 11' 08.81501652" N
29	087° 01' 12.23149603" E	24° 11' 10.08366101" N
30	087° 01' 11.84728556" E	24° 11' 10.33573304" N
31	087° 01' 11.18125525" E	24° 11' 09.93063912" N
32	087° 01' 10.81906800" E	24° 11' 09.40405931" N
33	087° 01' 10.49964363" E	24° 11' 08.93965146" N
34	087° 01' 10.15883783" E	24° 11' 08.44415683" N

GA

b
/

SP

35	087° 01' 09.81803202" E	24° 11' 07.94866166" N
36	087° 01' 09.28957680" E	24° 11' 08.20284312" N

LAND DETAILS

Khata no.	Plot no.
5, 9 & 21	410, 411 & 415

STATUTORY CLEARANCES

1	LOI / Lease docs	:	The Letter of Intent (LoI) has been issued by District Mining Officer, Dumka vide letter no. 971/M, dated 17.08.2024.
2	CO	:	The CO, Masaliya (Dumka) vide letter no. 62/Ra., dated 27.01.2023 has mentioned the plot no. of the project is not recorded as "Jungle- Jhari" in R.S. Khatiyani & Register II.
3	DMO Cluster	:	DMO, Dumka vide memo no. 1001/M, dated 28.08.2024 certified that no other mining lease area exists within 500 meters radius from proposed project site.
4	DFO Wild Life	:	DFO, Wildlife Division, Hazaribag vide letter no. 562, dated 23.03.2024 certified that the proposed project site is outside Eco Sensitive Zone of Parasnath & Topchanchi Wildlife Sanctuary.
5	DFO Territorial	:	Divisional Forest Officer, Dumka Forest Division vide letter no. 2187, dated 22.08.2022 certified that the distance of reserved / protected forest is more than 250 meters from proposed project site.
6	DSR	:	This project is mentioned in approved DSR of Dumka District (Sl. no. 53, Page no. 159).
7	Gram Sabha	:	Gram Sabha conducted on 05.07.2022.
8	Mine Plan Approval	:	Approved by District Mining Officer, Dumka vide Letter No. 1207/M, dated 22.10.2024.
9	Qualified Person	:	Shri Malay Kumar Mukhopadhyay was present in the meeting and affirmed that the mine plan has been prepared by him.

Working Details

1	Mining Method	:	Opencast Semi-Mechanized Method
2	Quarry Area	:	1.28 Ha
			Life of Mine – 5years
3	Waste Generation	:	12416cum

net

D
/

SP

4	Stripping Ratio	:	03:05
5	Working Days	:	300
6	Bench: size	:	2 m x 3 m,
7	Elevation of Mine	:	240m–235m AMSL
8	Ground Level Elevation	:	237 AMSL
9	Ultimate Working Depth	:	27 m AMSL
10	Water Table	:	Post Monsoon – 55 m AMSL Pre Monsoon – 50m AMSL
11	Topography of Mine	:	Area represents gently sloping land.
12	Explosive Requirement	:	26.7 kg Slurry explosives/day
13	Diesel/Fuel requirement	:	HSD – 246 liters / day (73.5 KL/year)

Production Details

Year	Production of Stone / Year			Per Day Production		Removal of O.B.	
	Cum	T.F.	Tonnes	Cum	Tonnes	Cum	Production per day cum (O.B.)
1st	19760	2.7	53352	66	178	12416	41
2nd	24867	2.7	67141	83	224	0	0
3rd	21645	2.7	58441	72	195	0	0
4th	7114	2.7	19207	24	64	0	0
5th	6262	2.7	16908	21	56	0	0
Total	79648		215050	83 (max)	224 (max)	12416	41

Land Use pattern

Si. No	Pattern of Utilization	Present/Existing land use pattern in (Ha.)	Proposed Land use for current plan period (Ha.)	Land used at the conceptual stage i.e. end of mine life in (Ha.)	Area to be converted in the conceptual period.
1	Mining Activities	0.000	0.693	0.693	Water body
2	Offices/ Store etc.	0.000	0.000	0.000	Plantation
3	Dumping	0.000	0.039	0.039	Plantation -
4	Mining Road	0.000	0.000	0.000	Water body
5	Garland drain	0.000	0.036	0.036	-

at

D
/

Sp

6	Settling Tank	0.000	0.014	0.014	-
7	Green belt	0.000	0.000	0.000	Green Belt
8	Safety Zone	0.000	0.373	0.373	Plantation
9	Stone Stock yards	0.000	0.000	0.000	
10	Unutilized	1.28	0.000	0.000	
11	Crusher	0.00	0.125	0.125	
Total		1.280	1.280	1.280	-

ENVIRONMENT MANAGEMENT

Green Belt Development

S. No.	Location	Area/Length	No of Trees
1	Safety Zone/ Dumping	0.412 Ha	659
2	Along Approach Road	0.505m	642
TOTAL			1,301

The SEAC considered the same and recommends for issuance of corrigendum EC with corrected details as stated above. Other terms & conditions mentioned in the previous EC letter no. EC/SEIAA/2024-25/3373 /2024/467, dated 06.01.2025 shall remain the same”.

4. The recommendation of SEAC, Jharkhand in this regard has been examined by the State Level Environment Impact Assessment Authority, Jharkhand in its 124th meeting held on 15th & 16th July, 2025 and decided corrigendum in Environmental Clearance with regard to capacity of DG Set to the said project proposal as recommended by SEAC above alongwith all other terms and conditions of earlier EC letter no. EC/SEIAA/2024-25/3373/2024/467, Ranchi, Date : 06.01.2025 shall remain the same.

5. This is issued with the approval of SEIAA, Jharkhand.

Sd/-

Member Secretary
State Level Environment Impact
Assessment Authority, Jharkhand

Memo No.- EC/SEIAA/2024-25/3373/2024/ 318

Ranchi, Date : 23.07.2025

Copy to:

1. Secretary, Department of Forest, Environment & Climate Change, Govt. of Jharkhand.
2. Deputy Commissioner, District – Dumka, Jharkhand.
3. Divisional Forest Officer, Dumka Forest Division, Dumka, Jharkhand.

Signature

Signature

Signature

4. Divisional Forest Officer, Wildlife Division, Hazaribagh, Jharkhand.
5. Director IA Division, Monitoring Cell, MoEF and Climate Change, Indira Paryavaran Bhavan, Jorbag Road, Aliganj, New Delhi – 110003.
6. Regional Office, Ministry of Environment, Forest and Climate Change, Govt. of India, 2nd Floor, Jharkhand State Housing Board (HQ), Harmu Chowk, Ranchi, Jharkhand – 834002.
7. District Mining Officer, District - Dumka, Jharkhand.
8. Member Secretary, Jharkhand State Pollution Control Board, Ranchi.
9. Member Secretary, Jharkhand State Expert Appraisal Committee, Ranchi.
10. Website.
11. Guard file.



SP
21/7/25
Member Secretary
State Level Environment Impact
Assessment Authority, Jharkhand

