File No:

Government of India

Ministry of Environment, Forest and Climate Change (Issued by the State Environment Impact Assessment Authority(SEIAA), JHARKHAND)



Date 08/07/2025



To,

saradindu mal saradindu mal

Ward-16, vidhy as a gar pally, Rampurhat, Chaklamath

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/531472/2025 dated 02/05/2025.

- 2. The particulars of clearance granted against which the corrigendum is sought are as under:
- (i) Unique Identification No.
- (ii) File No.

Application of corrigendum- Amendment in EC (iii) Clearance Type

(iv) Category B2

(v) Project/Activity Included Schedule No. 1(a) Mining of minerals

(vii) Name of Project MANJHLADIH STONE MINE

(viii) Name of Company/Organization saradindu mal (ix) Location of Project (District, State) **JHARKHAND** MOEF&CC (x) Issuing Authority

- 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 02/05/2025 subject to compliance of Terms and conditions stipulated in aforesaid letter.

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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/2024-25/3498/2024/

Ranchi, Date:

To: Shri Saradindu Mal,

S/o Shri Kanai Mal,

Ward: 0016, Vidyasagar Pally, Rampurhat,

Chakla Math, Rampurhat M, Birbhum, West Bengal: 731224.

Corrigendum Environmental Clearance

Sub: Corrigendum in Environmental Clearance for the project "Manihladih Stone Mine of Shri Saradindu Mal at Village: Manjhladih, Thana: Shikaripara, District: Dumka, Jharkhand (2.99 Ha) (Proposal no. : SIA/JH/MIN/531472/2025) regarding.

Your online application dated – 28.03.2025. Ref:

- 1. This is in continuation of Environmental Clearance issued by the State Level Environment Impact Assessment Authority (SEIAA), Jharkhand vide letter no. : EC/SEIAA/2024-25/3498/2024/553, Ranchi, Date: 31.01.2025 and further reference to your online application dated: 28.03.2025 and online application no: SIA/JH/MIN/531472/2025 requesting for corrigendum in Environmental Clearance with regard to correction in **Production** figure.
- The State Level Environment Impact Assessment Authority (SEIAA), Jharkhand has accorded the Environmental Clearance vide office letter no. : EC/SEIAA/2024-25/3498/2024/553, Ranchi, Date: 31.01.2025 for "Manjhladih Stone Mine of Shri Saradindu Mal at Village: Manjhladih, Thana: Shikaripara, District: Dumka, Jharkhand (2.99) Ha)". The project proponent has requested to issue the corrigendum in Environmental Clearance w.r.t. correction in Production figure.
- Your request has been examined by the State Level Expert Appraisal Committee (SEAC), Jharkhand in its 123rd meeting held on 07th, 08th, 09th, 10th and 11th May, 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/2024-25/3498/2024/553, Ranchi, Date: 31.01.2025 as the following:-

SIA/JH/MIN/531472/2025 Page 3 of 10 "The PA's vide online application no. SIA/JH/MIN/ 531472/2025 has requested for necessary correction in Environmental Clearance issued vide letter no. EC/SEIAA/2024-25/3498 /2024/553, dated 31.01.2025 with regard to **Production Figure** as it was erroneously provided by PAs, the revised details is being given below:

Project Sector: 1(a) Mining of Minerals, Category: B2.

Application for Environmental Clearance (EC).

EC Application for: Proposed Capacity: 85673 Cum. (Max.) / 231317 Tons (max.) per year

Project and Location Details:

SI	Parameter		Details	CAR			
1	Project Na <mark>me</mark>	:	Manjhladih Stone Mine	Manjhladih Stone Mine			
2	Lessee:		Shri Saradindu Mal				
3	Lessee Address	-	S/o Kanai Mal Ward- 0016, Vidyasagar pally, Ra Rampurhat M, Birbhum, WB 731224.	Ward- 0016, Vidyasagar pally, Rampurhat, Chakla math, Rampurhat M,			
4	Lease Area	:	2.99 Ha				
5	Type of Land	:	Non Fores <mark>t Rai</mark> yati Land				
6	Project Cost		Capital Co <mark>s</mark> t: Rs. 130.19 Lakhs	Recurring Cost: Rs. 17.85 Lakhs			
7	EMP Budget	•	Capital Cost: Rs. 7.89 Lakhs	Recurring Cost: Rs. 5.82 Lakhs			
8	New or Expansion		New	<u> </u>			
9	Mineable Reserves		319451 cum	862517tons			
10	Mine Life		5 years.				
11	Man power	:	24 Person				
12	Water Requirement	*	6.28 KLD Drinking: 0.36 KLD Dust Suppression: 0.880 KLD Plantation: 5.04 KLD				
13	Water Source	1:	From Nearby villages by tankers				
14	DG Set / power	:	60 KVA D.G. Set proposed				
15	Crusher	·	No crusher				
16	Nearest Water Body	:	Brahamani river at 6 km N dir	rection			

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17	Nearest Habitation	·	Manjhladih Village – 0.600 Km in W Direction		
18	Nearest Rail Station	:	Pakdaha Harinsing Railway Station at areal distance of 4.7 km in NW direction		
19	Nearest Air Port	:	Deoghar Airport is at aerial distance of 92.65 km NW direction.		
20	Nearest Forest	ļ :	More than 250 m, as per Division Forest Officer Dumka. letter no1119 Dated- 18/04/2023.		
21	Road & Highways	•	The distance of Approach Road is 0.22 Km, after that this road connects to village road. The village road continues for 2.94 km and after this the road connects to NH 114A.		

CO-ORDINATES

Point Name	Latitude	Longitude			
1	24°11′51.31″N	87°34'41.09"E			
	То				
2	24°11′48.70″N	87°34'49.82"E			

LAND DETAILS

Khata no.	Plot no.
03	1358
06	1292 (P), 1293, 1355 (P) &
	1360 (P)
16	1366 (P)
20	1289 (P)
21	1367 (P)
30	1357 (P)

STATUTORY CLEARANCES

312	STATUTORT CLEARANCES					
1	LOI / Lease docs	•	The Letter of Intent (LoI) has been issued by District Mining Officer, Dumka vide letter no. 973/M, dated 17.08.2024.			
2	СО	•	The CO, Shikaripara vide letter no. 578/Ra., dated 28.04.2023 has mentioned the plot no. of the project is not recorded as "Jungle-Jhari" in R.S. Khatiyan & Register II.			
3	DMO	***	DMO, Dumka vide memo no. 510/M, dated 08.04.2023 certified that 01 other mining lease area (4.04 Acre) exists within 500 meters radius from proposed project site and total area is 11.43 Acre.			
4	DFO Wild Life	:	DFO, Wildlife Division, Hazaribag vide letter no. 565, dated			

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			23.03.2024 certified that the proposed project site is outside Eco Sensitive Zone of Parasnath & Topchanchi Wildlife Sanctuary.
5	DFO Territorial	Annual Control of Cont	Divisional Forest Officer, Dumka Forest Division vide letter no. 1119, dated 18.04.2023 certified that the distance of reserved / protected forest is more than 250 meters from proposed project site.
6	DSR		The DMO, Dumka vide letter no. 29/M, dated 07.01.2025 clarified that the details mentioned in Sl. No. 55, Page no. 328 (Hindi version) of approved DSR to be considered as correct details.
7	Gram Sabha	:	Gram Sabha conducted on 05.04.2022.
8	Mine Plan Approv <mark>al</mark>		Approved by District Mining Officer, Dumka vide Letter No. 1276/M, dated 13.11.2024.
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

,,,,,,	King Details					
1	Mining Method	:	Open <mark>cast Se</mark> mi-Mecha <mark>niz</mark> e	ed Method		
2	Quarry Area		0.655 Ha	Life of Mine – 5year		
3	Waste Generation	:	39232 cum	2//2		
4	Stripping Ratio	.	33:50	1.		
5	Working Days	:	300	· · · ·		
6	Benches: size		6 m x 6 m,			
7	Elevation of Mine	:	138 mAMSL–127mAMSL			
8	Ground Level Elevation	•	138 m RL			
9	Ultimate Working Depth	·	36 m e-Payment	5		
10	Water Table	:	Post Monsoon – 76 mbgl	Pre Monsoon – 80 mbgl		
11	Topography of Mine	1:	Area represents gently slo	Area represents gently sloping land.		
12	Explosive Requirement	•	74.84 kg Slurry explosives/day			
13	Diesel/Fuel requirement	•	HSD – 315 liters / day	(94.5 KL/year)		





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Production Details:

Year	Production of Stone / Year			roduction of Stone / Year Per Day Production		Removal of O.B.	
	Cum	T.F.	Tonnes	Cum	Tonnes	Cum	Production per day cum (O.B.
Ist	69096	2.7	186560	230	622	39232	131
2nd	85673	2.7	231317	286	771	0	0
3rd	64801	2.7	174964	216	583	0	0
4th	49578	2.7	133860	165	446	0	0
5t/ı	50303	2.7	135817	168	453	0	0
Total	319451		862517	286 (max)	771 (max)	39232	131

Lan<mark>d Use EXISTING, PROP</mark>OSED & CONCEPTUAL LAND USE

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	1.934	1.934	Water body
2	Offices/ Store etc.	0.000	0.015	0.015	Plantation
3	Dumping	0.000	0.098	0.098	Plantation
4	Mining Road	0.000	0.000	0.051	_
5	Garland drain	0.000	0.051	0.051	-
6	Safety Zone	0.000	0.868	0.868	Plantation
3	Stone Stock Yards	0.000	0.000	0.000	
4	Unutilized	2.990	0.005	0.005	Greenbelt
	Total	2.990	2.990	2.990	-

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ENVIRONMENT MANAGEMENT

Green Belt Development

S. No.	Location	Area/Length	No of Trees	
1	Safety Zone	0.868 Ha	1389	
2	Along Approach Road	220 m	146	
TOTAL		1681		

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/2024-25/3498 /2024/553, dated 31.01.2025 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 123rd meeting held on 09th & 10th June, 2025 and decided corrigendum in Environmental Clearance with regard to Production figure to the said project proposal as recommended by SEAC above alongwith all other terms and conditions of earlier EC letter no. EC/SEIAA/2024-25/3498 /2024/553, Ranchi, Date: 31.01.2025 shall remain the same.
 - 5. This is issued with the approval of SEIAA, Jharkhand.

Sd/-

Member Secretary
State Level Environment Impact
Assessment Authority, Jharkhand

Ranchi, Date: 20.06.2025

Memo No.- EC/SEIAA/2024-25/3498/2024/ 203

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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.
- 4. Divisional Forest Officer, Wildlife Division, Hazaribag, 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.

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- 8. Member Secretary, Jharkhand State Pollution Control Board, Ranchi.
- 9. Member Secretary, Jharkhand State Expert Appraisal Committee, Ranchi.
- 10. Website.
- 11. Guard file.

Member Secretary State Level Environment Impact Assessment Authority, Jharkhand

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