

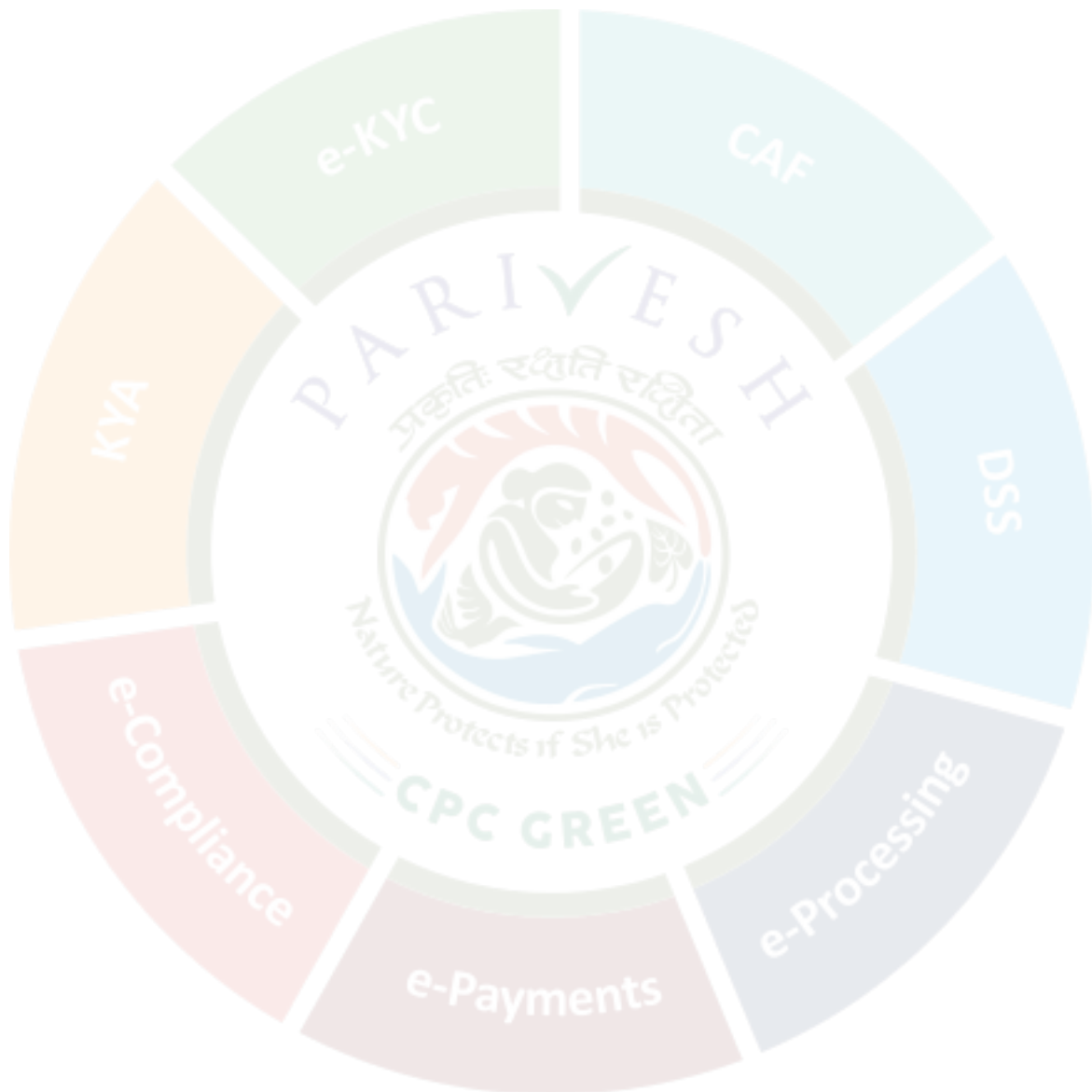
letter.

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-seiaaihr@gov.in
website: www.jseiaa.in

Letter No.- EC/SEIAA/2024-25/3601/2024/

Ranchi, Date:

To: M/s Ambika Traders,
Prop. : Shri Subrato Paul, S/o Shri Jitendra Nath Paul,
R/o : Main Road Near Bus Stand, P.O. + P.S. : Barharwa,
District : Sahibganj, Jharkhand.

Corrigendum Environmental Clearance

Sub: Corrigendum in Environmental Clearance for the project “Bekchuri Stone Mine of M/s Ambika Traders (Prop. : Shri Subrato Paul) at Village : Bekchuri, Thana : Taljhari, District : Sahibganj, Jharkhand (2.913 Ha) (Proposal no. : SIA/JH/MIN/536005/2025) – regarding.

Ref: Your online application dated – 30.04.2025.

1. This is in continuation of Environmental Clearance issued by the State Level Environment Impact Assessment Authority (SEIAA), Jharkhand vide letter no. : EC/SEIAA/2024-25/3601/2024/60, Ranchi, Date : 16.04.2025 and further reference to your online application dated : 30.04.2025 and online application no : SIA/JH/MIN/536005/2025 requesting for corrigendum in Environmental Clearance with regard to correction in Life of Mine and Production figure.

2. The State Level Environment Impact Assessment Authority (SEIAA), Jharkhand has accorded the Environmental Clearance vide office letter no. : EC/SEIAA/2024-25/3601/2024/60, Ranchi, Date : 16.04.2025 for “Bekchuri Stone Mine of M/s Ambika Traders (Prop. : Shri Subrato Paul) at Village : Bekchuri, Thana : Taljhari, District : Sahibganj, Jharkhand (2.913 Ha)”. The project proponent has requested to issue the corrigendum in Environmental Clearance w.r.t. correction in Life of Mine and Production figure.

3. 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/2024-25/3601/2024/60, Ranchi, Date : 16.04.2025 as the following:-

"The PA's vide online application no. SIA/JH/MIN/ 536005 /2025 has requested for necessary correction in Environmental Clearance issued vide letter no. EC/SEIAA/2024-25/3601 /2024/60, dated 16.04.2025 with regard to **Life of Mine and 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).

Proposed Capacity- 89,538 Cum /year (Max.) and 2,50,705 Tons /year.

Project and Location Details:

| Sl | Parameter | Details |
|----|-------------------|--|
| 1 | Project Name | : Bekchuri Stone Mine Project Type – Stone Mine |
| 2 | Lessee: | : Prop.-Shri Subrato Paul |
| 3 | Lessee Address | : M/S Maa Ambika Traders Prop.- Shri Subrato Paul S/o Jitendra Nath Paul R/o Main Road near Bus stand, PO+PS- Barharwa, Dist- Sahebganj (Jharkhand). |
| 4 | Lease Area | : 2.913 Ha |
| 5 | Type of Land | : Non Forest Raiyati Land |
| 6 | Project Cost | Capital Cost: Rs 101.65 Lakhs Recurring Cost: Rs 22.8Lakhs |
| 7 | EMP Budget | Capital Cost: Rs. 8.90 Lakhs Recurring Cost: Rs. .6.14 Lakhs |
| 8 | New or Expansion | : New |
| 9 | Mineable Reserves | : 2093364Tons & 747630Cum |
| 10 | Mine Life | : 10 years. |
| 11 | Man power | : 27 Person |
| 12 | Water Requirement | : 6.6 KLD (Drinking: 0.405 KLD, Dust Suppression: 1.94 KLD, Plantation: 4.254 KLD) |
| 13 | Water Source | : From Nearby villages by tankers |
| 14 | DG Set / power | : Nil 20 KVA D.G. Set proposed |
| 15 | Crusher | : No crusher |

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|----|----------------------|---|---|
| 16 | Nearest Water Body | : | River Ganga –8.60 Km in North -West direction |
| 17 | Nearest Habitation | : | Bekchuri Village – 0.700 km |
| 18 | Nearest Rail Station | : | Kalian Chak Railway station is at 4.08 km (Aerial distance) in South - East Direction. |
| 19 | Nearest Air Port | : | Deoghar , Airport at 118 km in (South – west) . |
| 20 | Nearest Forest | : | DFO (Sahibganj), letter no.- 2397 Dated: 28.09.2024 certified that the distance of reserved / protected forest is more than 250 m from proposed project site. |
| 21 | Road & Highways | : | The distance of Approach Road is 433 m, after that, this road connects to village road. The village road continues for 5.5 km and after this the road connects to MDR Rajmahal – Tinpahar – Borio Road. |

CO-ORDINATES

| Point Name | Latitude | Longitude |
|------------|---------------------|----------------------|
| 1 | 25°03'17.43875839"N | 087°42'09.68106585"E |
| 2 | 25°03'18.46203196"N | 087°42'08.66448237"E |
| 3 | 25°03'19.48530366"N | 087°42'07.64789421"E |
| 4 | 25°03'20.48202178"N | 087°42'08.58180281"E |
| 5 | 25°03'21.48554142"N | 087°42'09.52209023"E |
| 6 | 25°03'22.48905927"N | 087°42'10.46238193"E |
| 7 | 25°03'21.62382539"N | 087°42'11.72589678"E |
| 8 | 25°03'20.59312373"N | 087°42'13.23103485"E |
| 9 | 25°03'19.38104428"N | 087°42'15.00102296"E |
| 10 | 25°03'18.47320987"N | 087°42'16.32671310"E |
| 11 | 25°03'17.56537227"N | 087°42'17.65239777"E |
| 12 | 25°03'17.15511809"N | 087°42'16.64447415"E |
| 13 | 25°03'16.74486196"N | 087°42'15.63655236"E |
| 14 | 25°03'16.35393354"N | 087°42'14.67612123"E |

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|----|---------------------|----------------------|
| 15 | 25°03'15.92434387"N | 087°42'13.62071425"E |
| 16 | 25°03'16.45445588"N | 087°42'13.05859869"E |
| 17 | 25°03'16.98456732"N | 087°42'12.49648178"E |
| 18 | 25°03'16.05805145"N | 087°42'12.19456146"E |
| 19 | 25°03'15.13153534"N | 087°42'11.89264245"E |
| 20 | 25°03'16.37227090"N | 087°42'10.70334577"E |

LAND DETAILS

| Khata no. | Plot no. |
|-----------|--|
| 01 | 5 (P), 6 (P), 123 (P), 124 (P), 125 (P), 126 (P) & 127 (P) |

STATUTORY CLEARANCES

| | | |
|---|------------------|--|
| 1 | LOI / Lease docs | : The Letter of Intent (LoI) has been issued by District Mining Officer, Sahibganj vide letter no. 1368/M, dated 12.12.2024. |
| 2 | CO | : The CO, Taljhari vide letter no. 454, dated 16.07.2024 has mentioned the plot no. of the project is not recorded as "Jungle-Jhari" in R.S. Khatiyani & Register II. |
| 3 | DMO | : DMO, Sahibganj vide memo no. 1379/M, dated 13.12.2024 certified that no other mining lease area exists within 500 meters radius from proposed project site. |
| 4 | DFO Wild Life | : DFO – cum-Incharge Wildlife Sanctuary, Udhwa (Sahibganj) vide letter no. 1951, dated 23.08.2024 certified that the proposed project site is outside Eco Sensitive Zone of Udhwa Bird Sanctuary. |
| 5 | DFO Territorial | : Divisional Forest Officer, Sahibganj Forest Division vide letter no. 1952, dated 23.08.2024 certified that the distance of reserved / protected forest is more than 250 meters from proposed project site. |
| 6 | DSR | : The DMO, Sahibganj has been certified vide memo no. 404/M, dated 04.03.2025 that this project is mentioned in approved DSR of Sahibganj District as a potential area (Page no. 200). |
| 7 | Gram Sabha | : Gram Sabha conducted on 10.07.2024. |

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|----|--------------------|---|---|
| 8 | Mine Plan Approval | : | Approved by District Mining Officer, Sahibganj vide Letter No. 89, dated 15.01.2025. |
| 9 | Grid certificate | : | DMO, Sahibganj vide memo no. 202, dated 07.02.2025 certified that the proposed project site is outside of Redzone Grid 1,3,4 & 7. |
| 10 | 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 Mechanized Method |
| 2 | Quarry Area | : | 2.124 Ha. (During plan period) Life of Mine – 10 year |
| 3 | Waste Generation | : | 67080cum. O.B (During plan period) |
| 4 | Stripping Ratio | : | 47:20 |
| 5 | Working Days | : | 300 |
| 6 | Benches: size | : | 6 m x 6 m |
| 7 | Elevation of Mine | : | 251 to 182 m AMSL |
| 8 | Ground Level Elevation | : | 182 m AMSL |
| 9 | Ultimate Working Depth | : | 158 m |
| 10 | Water Table | : | (During pre-monsoon 16.13m AMSL) (During post-monsoon 10.40 m AMSL) |
| 11 | Topography of Mine | : | Area represents gently sloping land. |
| 12 | Explosive Requirement | : | 88.704 kg Nitro mix explosives |
| 13 | Diesel/Fuel requirement | : | HSD–343liters/day(102.9 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 | 89538 | 2.8 | 250705 | 298 | 836 | 28600 | 95 |
| 2nd | 89291 | 2.8 | 250013 | 298 | 833 | 18070 | 60 |
| 3rd | 84845 | 2.8 | 237565 | 283 | 792 | 4810 | 16 |

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|--------------|---------------|-----|----------------|------------------|------------------|--------------|----------------|
| 4th | 70642 | 2.8 | 197798 | 235 | 659 | 13390 | 45 |
| 5th | 68790 | 2.8 | 192611 | 229 | 642 | 2210 | 7 |
| Total | 403104 | | 1128691 | 298 (Max) | 836 (Max) | 67080 | 95(Max) |

LAND USE

Existing, Proposed & Conceptual Land Use

| SL. No. | Pattern of Utilization | Present/Existing land use pattern in (Ha.) | Land used at the conceptual stage i.e. end of mine life in (Ha.) | Existing Land Use (Ha) |
|--------------|--------------------------|--|--|------------------------|
| 1 | Mining Activities | - | - | 0.000 |
| 2 | Offices/ Store etc. | - | - | 0.000 |
| 3 | Dumping | - | - | 0.000 |
| 4 | Mining Road | - | - | 0.000 |
| 5 | Garland drain | - | - | 0.000 |
| 6 | Settling Tank | - | - | 0.000 |
| 7 | Green belt | - | - | 0.000 |
| 8 | Safety Zone | - | - | 0.000 |
| 9 | Stone Stock yards | - | - | 0.000 |
| 10 | Unutilized | - | - | 2.124 |
| 11 | Crusher (Mobile Crusher) | - | - | 0.000 |
| Total | | | - | - |

ENVIRONMENT MANAGEMENT

Green Belt Development

| S. No. | Location | Area/Length | No of Trees |
|--------------|---------------------|-------------|-------------|
| 1 | Safety Zone | 0.524 Ha | 838 |
| 2 | Along Approach Road | 0.433km | 580 |
| TOTAL | | | 1418 |

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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/2024-25/3601 /2024/60, dated 16.04.2025 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 Life of Mine and 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/2024-25/3601 /2024/60, Ranchi, Date : 16.04.2025 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/2024-25/3601/2024/ 211

Ranchi, Date : 20.06.2025

Copy to:

1. Secretary, Department of Forest, Environment & Climate Change, Govt. of Jharkhand.
2. Deputy Commissioner, District - Sahibganj, Jharkhand.
3. Divisional Forest Officer, Sahibganj Forest Division, Sahibganj, Jharkhand.
4. Divisional Forest Officer-Cum-Incharge Wildlife Sanctuary, Udhwa (Sahibganj), 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 - Sahibganj, Jharkhand.
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





