



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,

aditya nath roy
aditya nath roy
Poradih, Poradih(p),Boga, Puruliya,west bengal

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/536072/2025 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 | GOPALPUR STONE MINE |
| (vii) Name of Company/Organization | aditya nath roy |
| (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 |
|-------|---|---|
| 1 | At project location and details & Working details The life of mines mentioned in EC letter is 5 years where as the Proposed life of the mines is to be 10 years | At project location and details & Working details The life of mines mentioned in EC letter is 5 years where as the Proposed life of the mines is to be 10 years |

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

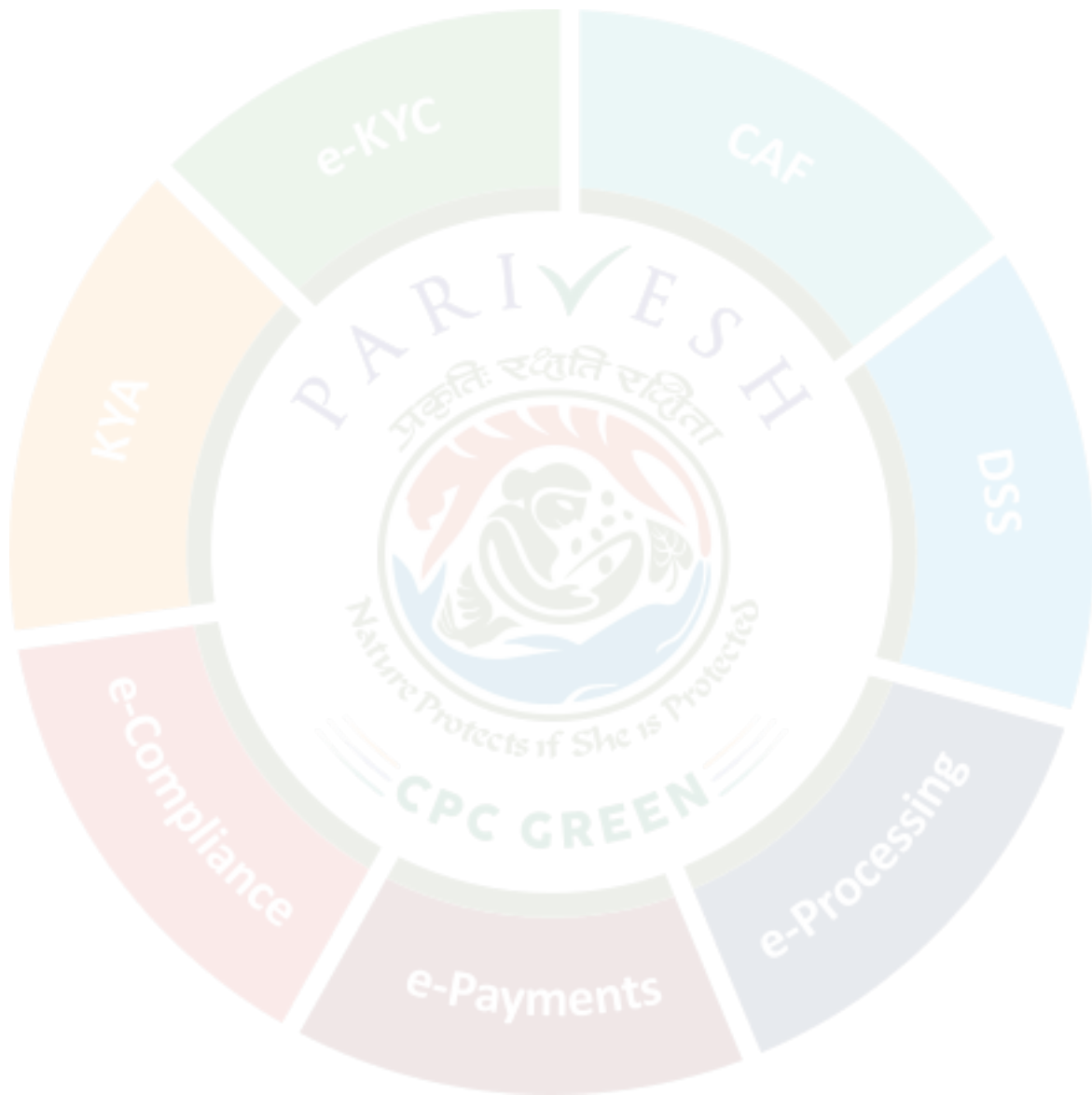
letter.

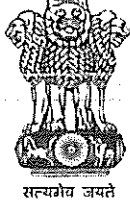
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Additional EC Conditions

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/2024-25/3641/2024/

Ranchi, Date:

To: M/s Pushprekha Stone,
Partners : (i) Shri Aditya Nath Roy,
(ii) Shri Vivek Rungta (iii) Shri Bhudev Chandra Mahata,
R/o Village + P.O. : Bhojudih, Thana : Chandankiyari,
District : Bokaro, Jharkhand.

Corrigendum Environmental Clearance

Sub: Corrigendum in Environmental Clearance for the project "Gopalpur Stone Mine of M/s Pushprekha Stone (Partners : (i) Shri Aditya Nath Roy (ii) Shri Vivek Rungta (iii) Shri Bhudev Chandra Mahata at, Village : Gopalpur, Thana : Chas, District : Bokaro, Jharkhand (2.41 Ha) (Proposal no.: SIA/JH/MIN/536072/2025) – regarding.

Ref: Your online application dated – 01.05.2025.

1. This is in continuation of Environmental Clearance issued by the State Level Environment Impact Assessment Authority (SEIAA), Jharkhand vide letter no. : EC/SEIAA/2024-25/3641/2024/21, Ranchi, Date : 15.04.2025 and further reference to your online application dated : 01.05.2025 and online application no : SIA/JH/MIN/536072/2025 requesting for corrigendum in Environmental Clearance with regard to correction in Life of Mine.

2. The State Level Environment Impact Assessment Authority (SEIAA), Jharkhand has accorded the Environmental Clearance vide office letter no. : EC/SEIAA/2024-25/3641/2024/21, Ranchi, Date : 15.04.2025 for "Gopalpur Stone Mine of M/s Pushprekha Stone (Partners : (i) Shri Aditya Nath Roy (ii) Shri Vivek Rungta (iii) Shri Bhudev Chandra Mahata at, Village : Gopalpur, Thana : Chas, District : Bokaro, Jharkhand (2.41 Ha)". The project proponent has requested to issue the corrigendum in Environmental Clearance w.r.t. correction in Life of Mine.

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

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issued vide letter no. : EC/SEIAA/2024-25/3641/2024/21, Ranchi, Date : 15.04.2025 as the following:-

"The PA's vide online application no. SIA/JH/MIN/ 536072 /2025 has requested for necessary correction in Environmental Clearance issued vide letter no. EC/SEIAA/2024-25/3641/2024/21, dated 15.04.2025 with regard to **Life of Mine** as it was erroneously provided by PAs, the revised details is being given below:

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

EC Application for: Proposed Capacity: 37350 Cum. (Max.) / 104580 Tons (Max.)

Project and Location Details:

| Sl | Parameter | Details | |
|----|-------------------|--|-----------------------------------|
| 1 | Project Name | Gopalpur Stone Mine | |
| 2 | Lessee: | M/s Pushprekha Stone, Partners :- 1) Shri Aditya Nath Roy 2) Shri Vivek Rungta 3) Shri Bhudev Chandra Mah | |
| 3 | Lessee Address | Partner 1) Shri Aditya Nath Roy, S/o Jagdev Roy Partner 2) Shri Vivek Rungta S/o Surendra Kumar Rungta Partner 3) Shri Bhudev Chandra Mahata S/o Kishan Lal Mahata R/o Vill + P.O. – Bhojudih, Thana – Chandankiyari Dist – Bokaro, Jharkhand | |
| 4 | Lease Area | 2.41 Ha | |
| 5 | Type of Land | Non Forest Raiyati Land | |
| 6 | Project Cost | Capital Cost: Rs. 146.74Lakhs | Recurring Cost: Rs. 19.99Lakhs |
| 7 | EMP Budget | Capital Cost: Rs. 6.648Lakhs | Recurring Cost: Rs. 5.697Lakhs |
| 8 | New or Expansion | New | |
| 9 | Mineable Reserves | cum.: 113622cum | Tonnes: 552283tons |
| 10 | Mine Life | 10 years. | |
| 11 | Man power | 25Person | |
| 12 | Water Requirement | 5.523KLD (Drinking: 0.375KLD, Dust Suppression: 0.444KLD, Plantation: 4.704KLD) | |
| 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 | : | Ganga River:-1.92 km in NW direction |
| 17 | Nearest Habitation | : | Belut Village in SE Direction |
| 18 | Nearest Rail Station | : | Rajhura Railway Station is at areal distance of 26.82 km in SW direction. |
| 19 | Nearest Air Port | : | Birsa Munda Airport (Ranchi) is at areal distance of 164 km SE direction. |
| 20 | Nearest Forest | : | DFO (Dumka), letter no.- 1520 Dated- 05.07.2023 certified that the distance of reserved / protected forest is more than 250 m from proposed project site. 610m From Notified Forest. |
| 21 | Road & Highways | : | Approach Road is 141m starts from NW side of the lease area, after that, this road connects to village road. |

CO-ORDINATES

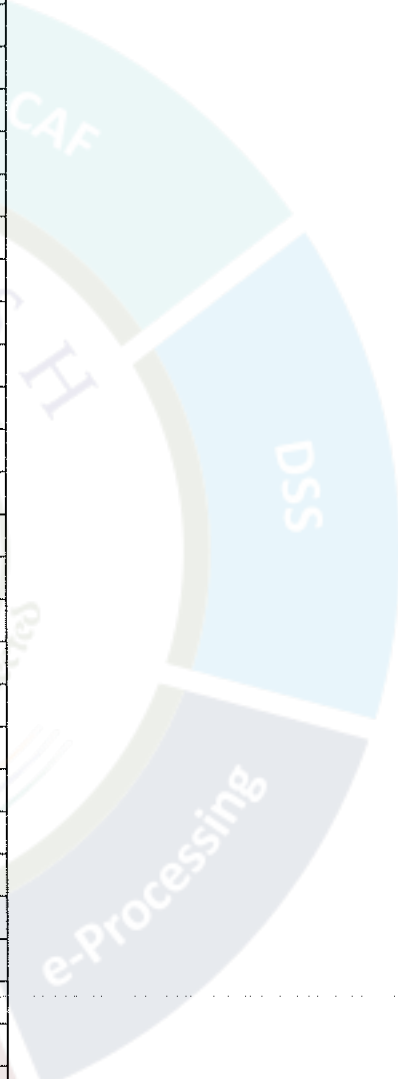
| Point ID | Latitude | Longitude |
|----------|------------------------|-------------------------|
| P1 | 23° 41' 33.60957789" N | 086° 15' 12.21958022" E |
| P2 | 23° 41' 34.10484851" N | 086° 15' 12.41162392" E |
| P3 | 23° 41' 34.67012720" N | 086° 15' 12.54337762" E |
| P4 | 23° 41' 34.87126665" N | 086° 15' 12.06101765" E |
| P5 | 23° 41' 35.66945936" N | 086° 15' 12.32511396" E |
| P6 | 23° 41' 35.53275195" N | 086° 15' 12.80458926" E |
| P7 | 23° 41' 35.25674084" N | 086° 15' 13.23265586" E |
| P8 | 23° 41' 34.63059314" N | 086° 15' 13.00628847" E |
| P9 | 23° 41' 34.13348279" N | 086° 15' 14.26389215" E |
| P10 | 23° 41' 33.93711472" N | 086° 15' 14.92151665" E |
| P11 | 23° 41' 33.62292563" N | 086° 15' 15.00729376" E |
| P12 | 23° 41' 33.49201344" N | 086° 15' 15.35040219" E |
| P13 | 23° 41' 33.26946265" N | 086° 15' 15.73639918" E |
| P14 | 23° 41' 33.57056076" N | 086° 15' 16.00802669" E |
| P15 | 23° 41' 33.41505633" N | 086° 15' 16.50885064" E |
| P16 | 23° 41' 33.40037490" N | 086° 15' 17.45194136" E |
| P17 | 23° 41' 33.39750451" N | 086° 15' 17.73456308" E |
| P18 | 23° 41' 33.20527535" N | 086° 15' 17.76357880" E |
| P19 | 23° 41' 33.07893081" N | 086° 15' 17.70293342" E |
| P20 | 23° 41' 33.01323165" N | 086° 15' 17.88486956" E |
| P21 | 23° 41' 33.02839299" N | 086° 15' 18.07691327" E |
| P22 | 23° 41' 33.08903837" N | 086° 15' 18.14261243" E |
| P23 | 23° 41' 33.39405381" N | 086° 15' 18.07432279" E |
| P24 | 23° 41' 33.90312996" N | 086° 15' 17.82718532" E |
| P25 | 23° 41' 33.95851355" N | 086° 15' 18.11749582" E |
| P26 | 23° 41' 34.31998597" N | 086° 15' 18.28911837" E |

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|-----|------------------------|-------------------------|
| P27 | 23° 41' 34.74919532" N | 086° 15' 18.59719619" E |
| P28 | 23° 41' 35.03032629" N | 086° 15' 19.07209954" E |
| P29 | 23° 41' 35.47837843" N | 086° 15' 19.25198718" E |
| P30 | 23° 41' 36.11311823" N | 086° 15' 19.11767108" E |
| P31 | 23° 41' 36.39418955" N | 086° 15' 19.22799192" E |
| P32 | 23° 41' 36.20536409" N | 086° 15' 19.51582238" E |
| P33 | 23° 41' 36.03844301" N | 086° 15' 20.03869577" E |
| P34 | 23° 41' 35.74413465" N | 086° 15' 20.37688453" E |
| P35 | 23° 41' 35.44543343" N | 086° 15' 20.83499837" E |
| P36 | 23° 41' 35.06986032" N | 086° 15' 20.78462984" E |
| P37 | 23° 41' 34.90839980" N | 086° 15' 20.63918062" E |
| P38 | 23° 41' 34.73657123" N | 086° 15' 20.35111506" E |
| P39 | 23° 41' 34.48893592" N | 086° 15' 20.61896549" E |
| P40 | 23° 41' 34.44850567" N | 086° 15' 20.70993356" E |
| P41 | 23° 41' 34.31710734" N | 086° 15' 20.96262265" E |
| P42 | 23° 41' 34.12506363" N | 086° 15' 21.24058065" E |
| P43 | 23° 41' 33.90775102" N | 086° 15' 21.49326973" E |
| P44 | 23° 41' 33.73086866" N | 086° 15' 21.63982940" E |
| P45 | 23° 41' 33.58430899" N | 086° 15' 21.80660420" E |
| P46 | 23° 41' 33.53882495" N | 086° 15' 22.00370169" E |
| P47 | 23° 41' 33.49433315" N | 086° 15' 22.27749736" E |
| P48 | 23° 41' 33.24317872" N | 086° 15' 22.07066430" E |
| P49 | 23° 41' 32.83255895" N | 086° 15' 21.75480294" E |
| P50 | 23° 41' 32.80886935" N | 086° 15' 21.51790692" E |
| P51 | 23° 41' 32.35876691" N | 086° 15' 21.33628664" E |
| P52 | 23° 41' 32.15345703" N | 086° 15' 21.25732130" E |
| P53 | 23° 41' 31.90866447" N | 086° 15' 21.23363169" E |
| P54 | 23° 41' 31.57701005" N | 086° 15' 21.27311436" E |
| P55 | 23° 41' 31.37170016" N | 086° 15' 21.38366584" E |
| P56 | 23° 41' 31.23745908" N | 086° 15' 21.37576931" E |
| P57 | 23° 41' 31.09532147" N | 086° 15' 21.25732130" E |
| P58 | 23° 41' 31.01414620" N | 086° 15' 21.50200563" E |
| P59 | 23° 41' 30.71670440" N | 086° 15' 21.36746578" E |
| P60 | 23° 41' 30.56641590" N | 086° 15' 21.20380455" E |
| P61 | 23° 41' 30.78918412" N | 086° 15' 20.61433621" E |
| P62 | 23° 41' 30.52781782" N | 086° 15' 20.50160662" E |
| P63 | 23° 41' 30.11709904" N | 086° 15' 20.38408003" E |
| P64 | 23° 41' 29.92821221" N | 086° 15' 20.82780287" E |
| P65 | 23° 41' 29.49552931" N | 086° 15' 20.74865231" E |
| P66 | 23° 41' 29.26710771" N | 086° 15' 20.54477965" E |
| P67 | 23° 41' 28.99256238" N | 086° 15' 20.41286206" E |



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| P68 | 23° 41' 29.02331147" N | 086° 15' 20.22817742" E |
| P69 | 23° 41' 29.17281088" N | 086° 15' 19.92185488" E |
| P70 | 23° 41' 29.43403120" N | 086° 15' 20.02670326" E |
| P71 | 23° 41' 29.56800921" N | 086° 15' 19.70530402" E |
| P72 | 23° 41' 30.05340466" N | 086° 15' 19.99792124" E |
| P73 | 23° 41' 30.31916394" N | 086° 15' 20.08186881" E |
| P74 | 23° 41' 30.67058094" N | 086° 15' 20.27374895" E |
| P75 | 23° 41' 31.21527678" N | 086° 15' 20.71267478" E |
| P76 | 23° 41' 31.42393026" N | 086° 15' 20.10345532" E |
| P77 | 23° 41' 31.64136905" N | 086° 15' 19.61416095" E |
| P78 | 23° 41' 31.78193548" N | 086° 15' 19.07929505" E |
| P79 | 23° 41' 31.86759314" N | 086° 15' 18.63077521" E |
| P80 | 23° 41' 31.86133905" N | 086° 15' 18.13165209" E |
| P81 | 23° 41' 32.05867554" N | 086° 15' 18.01915725" E |
| P82 | 23° 41' 31.96203617" N | 086° 15' 17.77451007" E |
| P83 | 23° 41' 31.55674771" N | 086° 15' 17.92230600" E |
| P84 | 23° 41' 31.06812111" N | 086° 15' 17.64259247" E |
| P85 | 23° 41' 30.32456315" N | 086° 15' 17.63421816" E |
| P86 | 23° 41' 30.47774530" N | 086° 15' 17.22849247" E |
| P87 | 23° 41' 30.67439806" N | 086° 15' 16.74203566" E |
| P88 | 23° 41' 30.98490241" N | 086° 15' 16.11481687" E |
| P89 | 23° 41' 30.96213209" N | 086° 15' 15.97819495" E |
| P90 | 23° 41' 31.26315620" N | 086° 15' 15.36436225" E |
| P91 | 23° 41' 31.47883905" N | 086° 15' 15.39519627" E |
| P92 | 23° 41' 31.55443356" N | 086° 15' 15.19513589" E |
| P93 | 23° 41' 31.70945592" N | 086° 15' 15.17693261" E |
| P94 | 23° 41' 31.80170264" N | 086° 15' 14.86992438" E |
| P95 | 23° 41' 31.94885808" N | 086° 15' 14.33026147" E |
| P96 | 23° 41' 32.15092218" N | 086° 15' 13.64189145" E |
| P97 | 23° 41' 32.22120533" N | 086° 15' 13.27492067" E |
| P98 | 23° 41' 32.47894584" N | 086° 15' 12.61802037" E |
| P99 | 23° 41' 32.70858968" N | 086° 15' 12.65359899" E |
| P100 | 23° 41' 32.98061896" N | 086° 15' 12.75324773" E |
| P101 | 23° 41' 33.03850056" N | 086° 15' 12.36573559" E |
| P102 | 23° 41' 33.54324701" N | 086° 15' 12.43689283" E |

LAND DETAILS

| Khata no. | Plot no. |
|------------------|---|
| 03, 94, 95 & 125 | 147 to 153, 156, 157, 190, 196 to 203, 155, 179, 180, 182, 183, 187, 188, 194, 226, |

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|--|---|
| | 229, 181, 191, 184 to 186, 192, 193, 225 & 227 |
|--|---|

STATUTORY CLEARANCES

| | | | |
|---|--------------------|---|---|
| 1 | LOI / Lease docs | : | The Letter of Intent (LoI) has been issued by District Mining Officer, Bokaro vide memo no. 1432/Khanan, dated 28.09.2024. |
| 2 | CO | : | The CO, Chas (Bokaro) vide letter no. 1292, dated 08.05.2023 has mentioned the plot no. of the project is not recorded as "Jungle-Jhari" in R.S. Khatiyar & Register II. |
| 3 | DMO Cluster | : | DMO, Bokaro vide memo no. 1573/M, dated 25.10.2024 certified that no other mining lease area exists within 500 m radius from proposed project site. |
| 4 | DFO Wild Life | : | DFO, Wildlife Division, Hazaribag vide letter no. 1555, dated 21.07.2023 certified that the proposed project site is outside Eco Sensitive Zone of Parasnath & Topchanchi Wildlife Sanctuary. |
| 5 | DFO Territorial | : | Divisional Forest Officer, Bokaro Forest Division vide letter no. 1520, dated 05.07.2023 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 Bokaro District (Sl. no. 16, Page no. 87). |
| 7 | Gram Sabha | : | BDO, Chas (Bokaro) vide letter no. 1194, dated 09.10.2023 informed that Gram Sabha conducted on 12.06.2023. |
| 8 | Mine Plan Approval | : | Approved by Approved by Assistant Director, Geology, District Geological Office, Koderma vide Letter No. 63, dated 07.03.2025. |
| 9 | Qualified Person | : | Shri Malay Kumar Mukhopadhyay vide letter dated 25.03.2025 affirmed that the mine plan has been prepared by him. |

Working Details

| | | | |
|---|-------------------|---|----------------------------|
| 1 | Mining Method | : | Opencast Mechanized Method |
| 2 | Quarry Area | : | 2.41 Ha |
| | | | Life of Mine – 10 year |
| 3 | Waste Generation | : | 30266cum |
| 4 | Stripping Ratio | : | 44:05 |
| 5 | Working Days | : | 300 |
| 6 | Bench: size | : | 6 m x 6 m |
| 7 | Elevation of Mine | : | 183m–178m AMSL |

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|----|-------------------------|---|--|
| 8 | Ground Level Elevation | : | 178 AMSL |
| 9 | Ultimate Working Depth | : | 162.7 m AMSL |
| 10 | Water Table | : | Post Monsoon –17.71m AMSL Pre Monsoon – 21.26 m AMSL |
| 11 | Topography of Mine | : | Area represents gently sloping land. |
| 12 | Explosive Requirement | : | 36.96 kg slurry explosive |
| 13 | Diesel/Fuel requirement | : | HSD – 314.88 liters / day (94.46 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 | 37350 | 2.8 | 104580 | 125 | 349 | 13746 | 46 |
| 2nd | 24780 | 2.8 | 69384 | 83 | 231 | 9072 | 30 |
| 3rd | 19980 | 2.8 | 55944 | 67 | 186 | 7448 | 0 |
| 4th | 18048 | 2.8 | 50534 | 60 | 168 | 0 | 0 |
| 5th | 13464 | 2.8 | 37699 | 45 | 126 | 0 | 0 |
| Total | 113622 | 2.8 | 318142 | 125 (Max.) | 349 (Max.) | 30266 | 46 (Max.) |

Land Use pattern

| SL | Pattern of Utilization | Present/Existing land use pattern in (Ha.) | Proposed Land use for current plan period (Ha.) | Land to be used in remaining period of the life of the mine. (Ha.) | Land used at the conceptual stage i.e. end of mine life in (Ha.) | Area to be converted in the conceptual period. |
|----|------------------------|--|---|--|--|--|
| 1 | Quarry | 0.00 | 1.404 | 0.00 | 1.404 | Water body |
| 2 | Offices/ Store etc. | 0.00 | 0.00 | 0.00 | 0.00 | Plantation |
| 3 | Dumping | 0.00 | 0.080 | 0.00 | 0.080 | Plantation - |
| 4 | Mining Road | 0.00 | 0.024 | 0.00 | 0.024 | Water body |

| | | | | | | |
|---|-------------------|-------------|-------------|-------------|-------------|------------|
| 5 | Garland drain | 0.00 | 0.060 | 0.00 | 0.060 | - |
| 6 | Settling Tank | 0.00 | 0.008 | | 0.008 | - |
| 7 | Safety zone | 0.00 | 0.837 | 0.00 | 0.837 | Green Belt |
| 8 | Stone Stock yards | 0.00 | 0.000 | 0.00 | 0.000 | |
| 9 | Unutilized | 2.41 | 0.000 | 0.00 | 0.000 | Plantation |
| | Total | 2.41 | 2.41 | 0.00 | 2.41 | |

ENVIRONMENT MANAGEMENT

Green Belt Development

| S. No. | Location | Area/Length | No of Trees |
|--------------|--|-------------|-------------|
| 1 | Safety Zone, Dumping Area, Unutilized Area, and Office Area. | 0.921 Ha | 1474 |
| 2 | Along Approach Road | 0.111km | 188 |
| TOTAL | | | 1568 |

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/2024-25/3641/2024/21, dated 15.04.2025 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 124th meeting held on 15th & 16th July, 2025 and decided **corrigendum in Environmental Clearance** with regard to **Life of Mine** to the said project proposal as recommended by SEAC above alongwith all other terms and conditions of earlier EC letter no. EC/SEIAA/2024-25/3641/2024/21, Ranchi, Date : 15.04.2025 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/2024-25/3641/2024/ 281

Ranchi, Date : 23.07.2024

Copy to:

- Secretary, Department of Forest, Environment & Climate Change, Govt. of Jharkhand.
- Deputy Commissioner, District – Bokaro, Jharkhand.

3. Divisional Forest Officer, Bokaro Forest Division, Bokaro, Jharkhand.
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 - Bokaro, Jharkhand.
8. Member Secretary, Jharkhand State Pollution Control Board, Ranchi.
9. Member Secretary, Jharkhand State Expert Appraisal Committee, Ranchi.
10. Website.
11. Guard file.

