

3. The project proposal was listed in the 974rd SEAC-1 meeting held on 16/12/2025.
4. The project proponent requested the committee for amendment/corrigendum in subject of terms of reference letter as per details given below:

S. No	Details mentioned in TOR letter		Proposed amendment in TOR letter	
30	Monitoring Season	Monitoring period (1 st March 2024 to 31 st May 2024)	Monitoring Season	Monitoring period (1 st March 2025 to 31 st May 2025)

Deliberation by Committee

The committee deliberated on the matter and observed that the terms of reference for the project proposal were issued by SEIAA, UP vide letter dated 29/04/2025; however, due to a typographical error, the details of monitoring season was incorrectly mentioned in the salient features point no. 30 of the terms of reference letter.

Recommendation by Committee

The Committee reviewed all documents submitted by the Project Proponent, along with the presentation made before SEAC and recommended to amend the point no. 30 of TOR letter dated 29/04/2025 as “Monitoring period (1st March 2025 to 31st May 2025)” in TOR Identification No. TO25B0107UP5440209N, dated 29/04/2025. All the other contents mentioned in the TOR letter dated 29/04/2025 shall remain the same.

22. “Khandas-Boulder /Gitti-Ballast Mining Project” at Gata No. :669, Khand No.:06, Village: Khailar, Tehsil: Sadar, District: Jhansi, State: Uttar Pradesh, Area: 2.0 Ha., 8574/6385/SIA/UP/MIN/455372/2023

The project proponent has made an online application vide proposal no. SIA/UP/MIN/455372/2023, dated 13/12/2023 along with copy of Form-1 and EIA/EMP report seeking Environment Clearance (EC) under the provisions of the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at Item No. 1(a) under Category “B” of the schedule of the EIA Notification, 2006.

The SEAC observed that the matter was earlier listed in the 860th SEAC-2 meeting dated 31/05/2024 and decided that in the light of decision of Hon’ble NGT order dated 09/05/2024 in Original Application No. 747/2023 (IA No. 877/2023, IA No. 876/2023, IA No. 119/2024 & IA No. 115/2024), Raj Kumar Vs Ministry of Environment, Forests and Climate Change & Ors., the committee withholds its recommendation. SEIAA may like to take response from DGM, UP on this issue.

The project proponent submitted the reply of above observation through online Parivesh Portal on 18/10/2025 and the matter was listed in 974th SEAC-1 meeting dated 16/12/2025. A presentation was made by the authorized representative of project proponent Shri Pramod Kumar Gupta along with their consultant Mr. Akhilesh Gupta, EIA Coordinator, M/s Globus Environment Engineering Services and informed the committee about the project details as follows:

1. The environmental clearance is sought for Building Stone (Khandas-Boulder /Gitti-Ballast) Mining Project at Gata No.- 669 mi (Khand No.- 06), Village: Khailar, Tehsil: Sadar, District: Jhansi, State: Uttar Pradesh (Leased Area 2.0 Ha).
2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 415/Parya/SEIAA/6385/2021 dated 07/01/2022.

3. The Public Hearing was organized on 03/10/2023. Final EIA report submitted by the project proponent on 13/12/2023.

4. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/455372/2023		
2.	File no. allotted by SEIAA,UP	8574-6385		
3.	Date of Letter of Intent (LoI) issued by DGM	02/02/2021		
4.	Date of approval of Mining Plan	25/06/2021		
5.	Name of Proponent	Shri. Pramod Kumar Gupta S/o Shri Ram Narayan Gupta		
6.	Full correspondence address of proponent and mobile no.	1215 Civil Line, Shakti Nagar B.K.D, Jhansi, Tehsil & District – Jhansi (U.P).		
7.	Name of Project	Building Stone (Khanda-Boulder /Gitti-Ballast) Mine		
8.	Project location (Plot/Khasra/Gata No.)	Gata No. 669 mi (Khand No.06)		
9.	Name of Village	Khailar		
10.	Tehsil	Sadar		
11.	District	Jhansi, U.P.		
12.	Name of Minor Mineral	Building Stone (Khanda-Boulder /Gitti-Ballast)		
13.	Sanctioned Lease Area (in Ha.)	Total Lease Area: 2.0 Ha.		
14.	Max. & Min mRL within lease area	Highest Point :296mRL Lowest Point :286mRL		
15.	Pillar Coordinates (Verified by DMO)	Sanction Lease Area Co-ordinate		
		Pillars	Latitude	Longitude
		A	25°20'44.50"N	78°31'2.45"E
		B	25°20'51.33"N	78°31'7.47"E
		C	25°20'52.38"N	78°31'4.43"E
D	25°20'46.68"N	78°31'0.43"E		
16.	Total Geological Reserves	5,93,808 m ³		
17.	Total Mineable Reserves	3,94,207 m ³		
18.	Total Proposed Production (in five years)	2,50,000 m ³		
19.	Proposed Production/year	50,000 m ³ per annum		
20.	Sanctioned Period of Mine lease	20 Years		
21.	No. Of Workers	41		
22.	Type of Land	State Government Land		
23.	Ultimate Depth of Mining	18 m (296mRL – 278mRL) (Source: Approved Mining Plan)		
24.	Nearest metalled road from site	760 m		
25.	Water Requirement	Purpose	Requirement (KLD)	
		Drinking	0.615	
		Suppression of Dust	5.32	
		Plantation	4.00	
		Total	9.935	
26.	Name of QCI Accredited Consultant with QCI No. and period of validity.	GLOBUS ENVIRONMENT ENGINEERING SERVICES Certificate No. NABET/EIA/25-28/IA 0173, Valid Till July 20, 2028		
27.	Any litigation pending against the project or hand in any court	No		
28.	Details of 500 m Cluster Map & certificate issued by Mining Officer	Letter No. 15/30एम.एम.सी/2020-21, Date 06/04/2021		
29.	Details (Page no.) of mining lease area, Geo coordinates & Mineable quantity mentioned in approved DSR	DSR approved by SEIAA in Minutes 881st Dated 21.03.2025 Page No. 40 & 52,53, Sr. No.128 & 22, Annexure II & III, Sr. No. 39.		
30.	Proposed EMP Cost	Rs. 30.27Lakhs		
31.	Length and width of Haul Road	Haul Road Length 760 m & Width 7 m		
32.	No. of Trees to be Planted	2000 Trees		
33.	Monitoring Period	October to December 2021		

5. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.

6. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
7. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
8. There is no litigation pending in any court regarding this project.
9. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 10/01/2024 mentioning is as follows:

1. I Mr. Akhilesh Gupta S/o Sri. Omkar Gupta is EIA Coordinator of M/s Globus Environment Engineering Services.
2. I have prepared the EIA/EMP report for the Proposal (SIA/UP/MIN/455372/2023) in Name of "Khandas-Boulder /Gitti-Ballast Mining Project" at Gata No.:669, Khand No.:06, Area: 2.0 Ha, Village: Khailar, Tehsil: Sadar, District: Jhansi, State: Uttar Pradesh with my team.
3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
4. I am satisfied that all the necessary data/ information submitted along with project proposal are true and correct.
5. I certify that this project proposal has been uploaded for the first time on PARIVESH Portal.
6. I certify that there will be no mismatch between information/data provided on the online application submitted on PARIVESH Portal and the hard copy/presentation which will be submitted after acceptance of application.
7. I state that all the TOR Points have been complied and all the issues raised during Public Hearing have been properly addressed in EIA report.
8. The EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

Deliberation by Committee

The project proponent informed through the submissions and presentation made that DSR has been approved on 28-03-2025 and no mismatch exist in DSR and other document after submission of amendment letter submitted by the project proponent.

The Committee discussed and deliberated upon the reply submitted by the PP and noted that, the District Survey Report (DSR) for District Jhansi has been approved by SEIAA on 28-03-2025.

The Committee further observed that there is a discrepancy in the GPS coordinates mentioned in the approved DSR and online application submitted to SEIAA. Therefore, the Committee directed the project proponent to submit the relevant information regarding the above from the District Magistrate.

Recommendation by Committee

The matter will be considered after receipt of above information.

23. **"Building Stone or Granite Khanda, Boulder, Ballast (Gitty)" at Gata/Arazi No- 339 (Khand no.-38), Village- Daharra, Tehsil- Sadar, District- Mahoba, Uttar Pradesh Project Proponent- M/s V.R. Infrabuild India Pvt. Ltd. (Shri Jitendra Singh Bhadoriya), Area of 1.619 ha., 8189/SIA/UP/MIN/440122/2023**

The project proponent has made an online application vide proposal no. SIA/UP/MIN/440122/2023, dated 29/08/2023 along with the application in prescribed format

(Form-1), copy of pre-feasibility report, Mine Plan and proposed ToRs for undertaking detailed EIA study as per the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at Item No. 1(a) under Category “B” of the schedule of the EIA Notification, 2006.

The SEAC observed that the matter was earlier listed in the SEAC meetings dated 19/05/2025 and directed the project proponent to furnish following information:

“During the presentation the committee noted that there is a mismatch between the geo coordinates mentioned in approved DSR and proposal submitted to SEIAA. The committee directed the project proponent to submit clarification from District Magistrate regarding the above mismatch along with corrected documents.”

The project proponent submitted their replies through online Parivesh Portal on 19/10/2025, following which the matter was listed in SEAC-1 meeting dated 16/12/2025. A presentation was made by the Shri Amit Kumar, project proponent along with their consultant Mr. Sandeep Kumar, EIA Coordinator, M/s AWS Envirotech (OPC) Pvt. Ltd. and informed the committee about the project details as follows:

1. The terms of reference is sought for “Building stone or Granite, Khanda, Boulder, Ballast (Gitty) Mine at Araji/Gata no. 339, Khand No.- 38, Village- Daharra, Tehsil- Sadar, District- Mahoba, U.P., Project Proponent- M/s V.R. Infrabuild India Pvt. Ltd., Leased Area- 1.619 ha.,
2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/440122/2023												
2.	File No. allotted by SEIAA, UP	8189												
3.	Name of Proponent	M/s V.R. Infrabuild India Pvt. Ltd. (Authorized Person- Shri Jitendra Singh Bhadoriya)												
4.	Full correspondence address of proponent	R/o- Makan no.557, Ward No. 23, Suncity 02, Pani Ki Tanki Ke Pass, Suncity Colony, Dewas, (M.P.) Email: vrinfrabuild5418@gmail.com												
5.	Name of Project	“Building Stone or Granite Khanda, Boulder, Ballast (Gitty)” Mine at Gata No.- 339 (Khand No. 38), Lease area- 1.619 ha., Village- Daharra, Tehsil- Sadar, District- Mahoba, Uttar Pradesh, Project Proponent- M/s V.R. Infrabuild India Pvt. Ltd., (Authorized Person- Shri Jitendra Singh Bhadoriya)												
6.	Project Location (Plot.Khasra/Gata No.)	Gata No.- 339 (Khand No. 38), Village- Daharra, Tehsil- Sadar, District- Mahoba, Uttar Pradesh.												
7.	Name of Village	Daharra												
8.	Tehsil	Sadar												
9.	District	Mahoba												
10.	Name of Minor Mineral	Building stone or Granite, Khanda, Boulder, Ballast (Gitty)												
11.	Sanctioned Lease Area (in Ha.)	1.619 ha.												
12.	Max. & Min. mRL within lease area	Highest mRL is 221 & Lowest is 202 mRL												
13.	Pillar Coordinates (Verified by DMO)	GPS Co-ordinates are- <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Pillars</th> <th>N</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>25°20'3.84"N</td> <td>79°57'46.82"E</td> </tr> <tr> <td>B</td> <td>25°20'3.90"N</td> <td>79°57'53.76"E</td> </tr> <tr> <td>C</td> <td>25°19'58.46"N</td> <td>79°57'53.81"E</td> </tr> </tbody> </table>	Pillars	N	E	A	25°20'3.84"N	79°57'46.82"E	B	25°20'3.90"N	79°57'53.76"E	C	25°19'58.46"N	79°57'53.81"E
Pillars	N	E												
A	25°20'3.84"N	79°57'46.82"E												
B	25°20'3.90"N	79°57'53.76"E												
C	25°19'58.46"N	79°57'53.81"E												
14.	Total Geological Reserves	6,54,228 m ³												
15.	Total Mineable Reserves	2,80,701 m ³												
16.	Total Proposed Production (in five years)	2,59,040 m ³ in 5 Years												
17.	Proposed Production/year	51,808 m ³ /year												
18.	Sanctioned Period of Mine lease	10 years												

19.	No. of workers	52	
20.	Type of Land	Govt. land	
21.	Ultimate Depth of Mining	42m	
22.	Nearest metalled road from site	2 km	
23.	Water Requirement	PURPOSE	
		Drinking	0.52 KLD
		Suppression of dust	1.60 KLD
		Plantation	0.50 KLD
		Total	2.62 KLD
24.	Name of QCI Accredited Consultant with QCI No and period of validity.	AWS Envirotech (OPC) Pvt. Ltd. Certificate no. NABET/EIA/25-28/IA 0178 Valid upto August 7, 2028	
25.	Any litigation pending against the project or land in any court	No	
26.	Details of 500 m Cluster Certificate verified by Mining Officer	vide letter no. 3368/M.M.C.-30/2021-22 Dated on 31.03.2023	
27.	Details of Lease Area in approved DSR	In approved DSR Vide Letter No. 705/M.M.C.- 30- Khanij/2022-23, dated: 02.06.2022, at SI No.07	
28.	Proposed EMP cost	EMP cost is Rs. 12.0 lakhs as capital cost and Rs. 8.75 lakhs as recurring cost	
29.	Length & breadth of Haul Road	150 m& 6m	
30.	No. of Trees to be Planted	250	
31.	Monitoring Period	March- May, 2023	

3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
6. There is no litigation pending in any court regarding this project.
7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 28/08/2023 mentioning is as follows:

1. I Sandeep Kumar S/o Sri R. K. Verma is EIA coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd. Lucknow,
2. I have prepared the ToR application report for the Proposal of “Building stone or Granite, Khanda, Boulder, Ballast (Gitty) Mine atAraji/Gata no.- 339, Khand No.- 38, Village- Daharra, Tehsil- Sadar, District- Mahoba, U.P., Project Proponent- M/s V.R. Infrabuild India Pvt. Ltd. (Authorized Person- Shri Jitendra Singh Bhadoriya)., Leased Area- 1.619 ha.,with my team.
3. I have personally visited the site of proposal and certify that no mining/construction activity has been undertaken on the project site for the present proposal.
4. I am satisfied that all the necessary data/information submitted along with ToR application are true and correct.
5. I certify that this project has been uploaded for the first time on Parivesh Portal.
6. I certify that there is no mismatch between information/data provided on online application submitted on Parivesh Portal and the hard copy/presentation which will be submitted after acceptance of application.
7. The TOR application for the proposal is prepared by my team as per guidelines laid down by NABET/QCI.

Deliberation by Committee

The Committee noted, on the basis of the documents submitted and the presentation made by the Project Proponent and their consultants, that for the above project, the lease is mentioned in the DSR at Page No. 09, Serial No. 25, the DSR was approved on 28.05.2024, the Letter of Intent was issued on 04.09.2021, the Cluster Certificate was issued on 17.04.2023 as verified by the Mining Officer, and the Mining Plan was approved on 17.05.2023.

Committee discussed the correction letter dated 04-08-2025 issued by ADM(F/R), Mahoba as submitted by the project proponent regarding correction of geo-coordinates which mentions as follows:

“कृपया उपर्युक्त निषयक वी०आर० इन्फाचिल्ड इण्डिया प्रा०लि० पता-एच०आई०जी० 747 ई.7 अरेस कालोनी, भोपाल अधिकृत प्रतिनिधि श्री जितेन्द्र सिंह भदोरिया पुत्र श्री राग प्रताप सिंह भदोरिया निवासी म०सं० 557 वार्ड सं० 23. सनसिटी 02. पानी की टंकी के पास सनसिटी कालोनी देवास मध्य प्रदेश के पक्ष में जनपद-महोबा की तहसील सदर स्थित ग्राग डहरा के आराजी संख्या-339, खण्ड संख्या 38, रकया 1.619 हे० क्षेत्र हेतु आशय पत्र (Letter of Intent) संख्या 2547 / एम०एम०सी०-30/30070 / 2022 दिनांक 20.12.2022 को जारी किया गया है। जिला सर्वेक्षण रिपोर्ट में जियां को-आर्डिनेट टंकण त्रुटिवश गलत टंकित हो गया है।

अतः प्रश्नगत पट्टा क्षेत्र हेतु कार्यालय द्वारा निर्गत सीमांकन आख्या में उल्लिखित जियो को-आर्डिनेट को सही माना व पट्टा जाय।”

The Committee noted that although the letter states that the geo-coordinates given in the seemankan akhya should be treated as correct, no such seemankan akhya has been enclosed as a reference document. The Committee therefore directed that the correct geo-coordinates must be clearly indicated and submitted along with the letter and also produced at the time of the EIA presentation, **failing which the Terms of Reference shall be deemed null and void.**

Recommendation by committee:

The committee discussed the matter and recommended to issue the standard terms of reference prescribed by MoEF&CC for the preparation of EIA. The committee also stipulated following additional TOR Points:

Additional TOR:

1. The EIA report shall clearly indicate the page number and serial number at which the project is listed in the approved District Survey Report (DSR).
2. The Committee noted that although the letter states that the geo-coordinates given in the seemankan akhya should be treated as correct, no such seemankan akhya has been enclosed as a reference document. The Committee therefore directed that the correct geo-coordinates must be clearly indicated and submitted along with the letter and also produced at the time of the EIA presentation, **failing which the Terms of Reference shall be deemed null and void.**
3. The Letter of Intent (LOI) shall conform to the provisions of the approved DSR, and this conformity shall be explicitly demonstrated in the EIA report with all necessary supporting documents.
4. The geographic coordinates of the project site shall be identical to those specified in the approved DSR.
5. Project proponent shall inform the concerned Mining officer regarding issuance of TOR along with complete details of the project proposal.

6. A detailed analysis of lab reports specially with respect to impact assessment of the mining activities shall be undertaken. Inferences drawn and corresponding mitigation measures along with firm up plan shall be submitted.
7. The Committee deliberated that a specific list of machinery proposed to be deployed for mining should be as per approved mining plan. List of Machineries shall be clearly provided in the EIA report, along with reference to the applicable rules and guidelines governing the use of such equipment under approved method of mining.
8. LOI should be in accordance with DSR. This should be explicitly stated and shown in EIA with all necessary and supporting documents.
9. Coordinates of the site must be same as DSR.
10. Designated project coordinates must not be violated during mining operations.
11. All safety zones shall be clearly demarcated and properly maintained.
12. The distance of the project site from nearest National Park and the Reserve Forest shall be explicitly indicated, and a No Objection Certificate (NOC) from the Forest Department for the same shall be obtained and submitted along with the EIA report.
13. Applicability of Terms of Reference (ToR) is subject to submission of certificate from the Forest Department regarding distance of mining site from Forest area. It must be beyond 100 meters from boundary of the forest area.
14. Miyawaki type of plantation should be proposed by the PP, which should include the land details provided for plantation, cost of land preparation, type and number of saplings to be planted, cost of fencing around the plot, mode of irrigation and its cost and at least three years maintenance cost.
15. It also must be certified that the site is not part of any sanctuary and lies beyond the buffer safety zone.
16. The transportation plan should ensure that the route does not pass through any Reserved Forest. In case the proposed route traverses private land, necessary agreements with the landowners must be executed and submitted.
17. Comprehensive slope stability and safety measures must be incorporated in the EIA to ensure that no sliding or collapse occurs during stone extraction and associated activities. The project proponent shall submit a site-specific safety management plan.
18. A site specific plantation plan, based on the calculation of 1000 trees per hectare, should be prepared. The plan should include the location for plantation and adequate measures for the safety and survival of the plantations.
19. A development plan for the nearest villages, including those impacted by the project, should be incorporated.
20. A social survey should be conducted to identify socio-economic gaps, and a plan for addressing these gaps should be submitted.
21. A plan for water recharge points should be prepared, particularly at locations with adequate roof area.
22. MoEFCC Office Memorandum F. No. IA3-22/10/2022-IA.III (E 177258) dated 08 June 2022 regarding validity of baseline data and public consultation reports should be followed.
23. The Environmental Impact Assessment (EIA) study should consider the cluster situation of the project, taking into account cumulative impacts from existing and proposed projects in the vicinity.
24. Proponent to submit latest drone videography of the lease site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation and also enclosed in pen drive with EIA report/presentation.

25. Cluster EIA/EMP shall be conducted by project proponent with the help of District Mining Officer.
26. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
27. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
28. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
29. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
30. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
31. The project proponent must inform SEIAA/SEAC, UP, and UPPCB of the monitoring/data collection schedule before commencing data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
32. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
33. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
34. Combined KML of all mines in a cluster should be submitted at the time of EIA.
35. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
36. Agreement/Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
37. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
38. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a working map to be submitted at the time of EIA presentation.
39. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
40. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
41. Corporate Environment Responsibility (CER) to be prepared as per the MoEF&CC guidelines and present it at the time of EIA presentation. Proposal should be site specific and monitorable. At least 2% of the project cost should be earmarked towards Corporate Environment Responsibility (CER).
42. The project proponent shall prepare and submit a detailed Progressive and Final Mine Closure Plan in accordance with Rules.
43. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

44. Detailed studies related to Mines safety shall be undertaken and permission from DGMS shall be duly taken prior to any mining activity at the site. The studies shall incorporate:
- Detailed assessment and safeguards for mine safety issues including slope stability studies for open cast mining and subsidence studies where applicable.
 - A thorough blasting study addressing safe blasting operations and measures to mitigate risks from blasting.
 - Occupational health impact assessment for mine workers with proposed preventive measures.
 - Details of pre-placement and periodic medical examinations for workers, along with facilities for occupational health mitigation within the mining area.
 - Provisions for onsite shelters and basic facilities for mine workers.
 - Compliance with Mines Act, 1952 and other applicable safety regulations.
 - Assessment of public health implications of the project for the population in the impact zone with remedial measures.
 - Emergency preparedness plan for accidents or hazards in the mine site.
 - Detailed environment management plan inclusive of safety procedures for handling explosives and mining equipment.

24. Sand/morrum Mine from Riverbed of Yamuna River, Gata No. Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60 /1/3, at Village- Sadimadanpur, Tehsil- Pailani, District- Banda, Uttar Pradesh Proposed by M/s J.S. Enterprises (Prop- Jyoti Sachan),. (Area-17.50 Ha.) 8188/SIA/UP/MIN/442240/2023

The project proponent has made an online application vide proposal no. SIA/UP/MIN/442240/2023, dated 28/08/2023 along with the application in prescribed format (Form-1), copy of pre-feasibility report, Mine Plan and proposed ToRs for undertaking detailed EIA study as per the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at Item No. 1(a) under Category “B” of the schedule of the EIA Notification, 2006.

The committee was informed that the project proposal was earlier listed in 885th SEAC-1 meeting dated 01/10/2024 and recommended for grant of terms of reference for the preparation of EIA report. Subsequently, the matter was discussed in 851st SEIAA meeting held on 07/11/2024 and deliberated as follows:

“SEIAA noted that SEAC has recommended to grant ToR to the above project. SEIAA gone through file and documents and found that the application is made for gata no. Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60 /1/3 but it was not found in DSR. Hence SEIAA opined that the project proponent shall submit the details present in DSR.”

In view of the above decision of SEIAA, the matter was listed for the present 947th SEAC-1 meeting held on 30/05/2025 and the project proponent did not appear in the meeting. The project proponent submitted the reply of above observation through online Parivesh Portal on 22/10/2025 and the matter was listed in 974th SEAC-1 meeting dated 16/12/2025.

A presentation was made by the authorized representative of project proponent Shri Vikash Sachan, project proponent along with their consultant Mr. Sandeep Kumar, EIA Coordinator, M/s AWS Envirotech (OPC) Pvt. Ltd. and informed the committee about the project details as follows:

1. The terms of reference is sought for Sand/morrum Mine from Riverbed of Yamuna River, at Gata No.- Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60 /1/3, at Village- Sadimadanpur, Tehsil- Pailani, District- Banda, Uttar Pradesh Proposed by M/s J.S. Enterprises, (Area-17.50 Ha.)

2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/442240/2023																		
2.	File No. allotted by SEIAA, UP	8188																		
3.	Name of Proponent	M/s J.S. Enterprises (Prop. Jyoti Sachan)																		
4.	Full correspondence address of proponent	R/o- 51 Ka, Kalauliteer Danda, Thana Kotwali Nagar, District- Hamirpur, U.P. E-mail ID- jyotisachan5418@gmail.com																		
5.	Name of Project	“Sand/Morrum Mining” from Riverbed of Yamuna River at Village- Sadimadanpur, (Gata No.- Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60/1/3, Area-17.50 ha.), Tehsil- Pailani, District- Banda, Uttar Pradesh, Project Proponent- M/s J.S. Enterprises (Prop. Jyoti Sachan)																		
6.	Project Location (Plot.Khasra/Gata No.)	Gata No.- Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60/1/3, Village- Sadimadanpur, Tehsil- Pailani, District- Banda, Uttar Pradesh																		
7.	Name of Village	Sadimadanpur																		
8.	Tehsil	Pailani																		
9.	District	Banda																		
10.	Name of Minor Mineral	Sand/Morrum																		
11.	Sanctioned Lease Area (in Ha.)	17.50 ha.																		
12.	Max. & Min.mRL within lease area	Highest mRL is 111.0 mRL & Lowest mRL is 108.0 mRL																		
13.	Pillar Coordinates (Verified by DMO)	<p>Coordinates of the sanctioned lease area-</p> <table border="1"> <thead> <tr> <th>Pillar</th> <th>Latitude (N)</th> <th>Longitude (E)</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>25°46'54.46"N</td> <td>80°34'04.90"E</td> </tr> <tr> <td>B</td> <td>25°46'46.98"N</td> <td>80°34'21.83"E</td> </tr> <tr> <td>C</td> <td>25°46'40.60"N</td> <td>80°34'26.49"E</td> </tr> <tr> <td>D</td> <td>25°46'38.91"N</td> <td>80°34'09.60"E</td> </tr> <tr> <td>E</td> <td>25°46'47.60"N</td> <td>80°34'02.78"E</td> </tr> </tbody> </table>	Pillar	Latitude (N)	Longitude (E)	A	25°46'54.46"N	80°34'04.90"E	B	25°46'46.98"N	80°34'21.83"E	C	25°46'40.60"N	80°34'26.49"E	D	25°46'38.91"N	80°34'09.60"E	E	25°46'47.60"N	80°34'02.78"E
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14.	Total Geological Reserves	7,00,000 m ³																		
15.	Total Mineable Reserve	5,25,000 m ³																		
16.	Total Proposed Production (in five years)	26,25,000 m ³ in 5 Years																		
17.	Proposed Production/year	5,25,000 m ³ /year																		
18.	Sanctioned Period of Mine lease	5 Years																		
19.	No. of worker	50																		
20.	Type of Land	Govt. revenue land																		
21.	Ultimate of Depth of Mining	3.0 m																		
22.	Nearest metalled road from site	1.15 km																		
23.	24. Water Requirement	<table border="1"> <thead> <tr> <th>PURPOSE</th> <th>REQUIREMENT (KLD)</th> </tr> </thead> <tbody> <tr> <td>Drinking</td> <td>0.50 KLD</td> </tr> <tr> <td>Suppression of dust</td> <td>2.00 KLD</td> </tr> <tr> <td>Plantation</td> <td>0.60 KLD</td> </tr> <tr> <td>Others (if any)</td> <td>-</td> </tr> <tr> <td>Total</td> <td>3.10 KLD</td> </tr> </tbody> </table>	PURPOSE	REQUIREMENT (KLD)	Drinking	0.50 KLD	Suppression of dust	2.00 KLD	Plantation	0.60 KLD	Others (if any)	-	Total	3.10 KLD						
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Total	3.10 KLD																			
25.	26. Name of QCI Accredited Consultant with QCI No and period of validity.	AWS Envirotech (OPC) Pvt. Ltd. Certificate no. NABET/EIA/25-28/IA 0178 Valid upto August 7, 2028																		
27.	28. Any litigation pending against the project or land in any court	No																		
29.	30. Details of 500 m Cluster Certificate verified by Mining Officer	vide letter no. 1945/khanij-30, Banda Dated on 16.06.2023																		
31.	32. Details of Lease Area in approved DSR	In approved DSR by SEIAA, UP, vide its meeting dated 01/08/2024 at Page No. 62 Sl. No. 78																		
33.	34. Proposed EMP cost	Rs.12.0 lakhs as Capital cost and Rs. 8.0 lakhs as Recurring cost																		
35.	36. Length and breadth of Haul Road	250 m & 6 m																		
37.	38. No. of Trees to be Planted	300																		
39.	40. Monitoring Period	October-December, 2023 (Consent letter attached)																		

3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
6. There is no litigation pending in any court regarding this project.
7. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 28/08/2023 mentioning is as follows:

1. I Sandeep Kumar S/o Sri R. K. Verma is EIA coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd. Lucknow,
2. I have prepared the ToR application report for the Proposal of Riverbed Sand/Morrum Mine, over an area of 17.50 hectares situated in Gata No.- Part of 50/2k, 52/1, 53, 55, Part of 56, 58, 59 & Part of 60/1/3, Village- Sadimadanpur, Tehsil-Pailani, District- Banda, Uttar Pradesh, Proposed by M/s J.S. Enterprises (Prop.Jyoti Sachan) with my team.
3. I have personally visited the site of proposal and certify that no mining/construction activity has been undertaken on the project site for the present proposal.
4. I am satisfied that all the necessary data/information submitted along with ToR application are true and correct.
5. I certify that this project has been uploaded for the first time on Parivesh Portal.
6. I certify that there is no mismatch between information/data provided on online application submitted on Parivesh Portal and the hard copy/presentation which will be submitted after acceptance of application.
7. The TOR application for the proposal is prepared by my team as per guidelines laid down by NABET/QCI.

Deliberation by Committee

The committee noted that a correction letter dated 11-04-2025 issued by DM, Banda related to correction of Gata no. has been issued wherein the following has been mentioned :

“...

जे०एस० इण्टर प्राईजेज प्रो० ज्योति सचान पुत्री श्री अशोक सचान निवासी-51क, कलौलीतीर डांडा, थाना कोतवाली नगर, जनपद हमीरपुर के पक्ष में जनपद बाँदा की तहसील पैलानी स्थित ग्राम-सादीमदनपुर के गाटा सं०-50/2क का भाग, 52/1, 53, 55, 56 का भाग, 58, 59 व 60/1/3 का भाग कुल रकबा 17.50 हे० भूक्षेत्र में बालू/मोरम के खनन पट्टा हेतु लेटर ऑफ इन्टेंट संख्या-935/ खनिज-30, बाँदा दिनांक 13.03.2023 निर्गत किया गया है। उक्त क्षेत्र के सम्बन्ध में प्रस्तावक द्वारा प्रस्तुत कर डी०एस०आर० में गाटा संख्या-50/2 के स्थान पर गाटा सं०-50/2क करने के सम्बन्ध में शुद्धि-पत्र उपलब्ध कराये जाने का अनुरोध किया गया है।

तदक्रम में अवगत कराना है कि गाटा संख्या के सम्बन्ध में उपजिलाधिकारी पैलानी से आख्या प्राप्त की गयी। उपजिलाधिकारी पैलानी की आख्या दिनांक 29.03.2025 के अनुसार ग्राम-सादीमदनपुर की वर्तमान खतौनी के गाटा सं०-50/2 का अंकन नहीं है, जब कि गाटा सं०-50/2क अंकन है। अतः उक्त को दृष्टिगत रखते हुये जिला सर्वेक्षण रिपोर्ट में त्रुटिवश गाटा सं०-50/2 का भाग, 52/1, 53, 55, 56 का भाग, 58, 59 व 60/1/3 का भाग अंकित हो गया है, जिसको गाटा संख्या-50/2क का भाग, 52/1, 53, 55, 56 का भाग, 58, 59 व 60/1/3 का भाग जिला सर्वेक्षण रिपोर्ट में पढ़ा व समझा जाय।

“

The Project Proponent submitted that the same has also been uploaded on the PARIVESH portal. The Committee agreed with the correction letter dated 11.04.2025 and recommended the grant of Terms of Reference (ToR) for the project proposal. The committee also directed that the DSR should also be appropriately corrected. This correction letter should also be uploaded on the district portal.

Recommendation by committee:

The committee discussed the matter and recommended to grant standard terms of reference in the matter as issued by MoEFCC, Govt. of India and the following additional TORs:

Additional TOR:

1. LOI should be in accordance with DSR. This should be explicitly stated and shown in EIA with all necessary and supporting documents.
2. Project proponent shall inform the concerned Mining officer regarding issuance of TOR along with complete details of the project proposal.
3. Coordinates of the site ensured to be same as DSR.
4. The Committee noted that, as per the approved mining plan submitted by the Project Proponent, the proposed method of mining is semi-mechanized. The Committee deliberated that a specific list of machinery proposed to be deployed under the semi-mechanized method shall be clearly provided in the EIA report, along with reference to the applicable rules and guidelines governing the use of such equipment under semi-mechanized mining.
5. The Committee further directed that the designated project coordinates must not be violated during mining operations. All safety zones shall be clearly demarcated and properly maintained. The distance of the project site from nearest National Park and the Reserve Forest shall be explicitly indicated, and a No Objection Certificate (NOC) from the Forest Department for the same shall be obtained and submitted along with the EIA report.
6. The Committee further directed that the transportation route for mineral dispatch from the mine site to the designated destination shall be clearly earmarked, and all necessary maintenance and safety measures shall be ensured along this route. A detailed assessment of competing users of the said routes shall also be carried out and incorporated in the EIA report.
7. Miyawaki type of plantation should be proposed by the PP, which should include the land details provided for plantation, cost of land preparation, type and number of saplings to be planted, cost of fencing around the plot, mode of irrigation and its cost and at least three years maintenance cost.
8. Applicability of Terms of Reference (ToR) is subject to submission of certificate from the Forest Department regarding distance of mining site from Forest area. It must be beyond 100 meters from boundary of the forest area.
9. It also must be certified that the site is not part of any sanctuary and lies beyond the buffer safety zone.
10. The transportation plan should ensure that the route does not pass through any Reserved Forest. In case the proposed route traverses private land, necessary agreements with the landowners must be executed and submitted.
11. A site specific plantation plan, based on the calculation of 100 trees per hectare, should be prepared. The plan should include the location for plantation and adequate measures for the safety and survival of the plantations.

12. A development plan for the nearest villages, including those impacted by the project, should be incorporated.
13. A social survey should be conducted to identify socio-economic gaps, and a plan for addressing these gaps should be submitted.
14. A plan for water recharge points should be prepared, particularly at locations with adequate roof area.
15. Drone survey covering the area surrounding the project site, along with site coordinates, shall be carried out through a DGPS survey using CORS networks to ensure accurate and precise ground mapping.
16. Mining operations shall be restricted to daytime only.
17. Primary survey data must be incorporated in the EIA report.
18. A site specific plantation plan, based on the calculation of 100 trees per hectare, should be prepared. The plan should include the location for plantation and adequate measures for the safety and survival of the plantations.
19. At least 2% of the project cost should be earmarked towards Corporate Environment Responsibility (CER).
20. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
21. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
22. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
23. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
24. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
25. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP and UPPCB before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
26. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
27. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
28. Combined KML of all mines in a cluster should be submitted at the time of EIA.
29. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
30. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
31. Proponent/ Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.

32. Proposed plantation working with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
33. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
34. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
35. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation. At least 2% of the project cost should be earmarked towards Corporate Environment Responsibility (CER).
36. Submit the hydrological study report of lease area that the quantity given in LoI will be mined without affecting the geo-hydrology of the River.

25. Building Stone “Khanda-Boulder /Gitti-Ballast Mining Project” at Gata No - 669 (Khand No - 31), Village: Khailar, Tehsil: Sadar, District-Jhansi, State: Uttar Pradesh, Area: 2.023 Ha., 8562/6425/SIA/UP/MIN/454328/2023

The project proponent has made an online application vide proposal no. SIA/UP/MIN/454328/2023, dated 05/12/2023 along with copy of Form-1 and EIA/EMP report seeking Environment Clearance (EC) under the provisions of the EIA Notification, 2006 for the project mentioned above. The proposed project activity is listed at Item No. 1(a) under Category “B” of the schedule of the EIA Notification, 2006.

The committee was informed that the project proposal was earlier listed in 824th SEAC-1 meeting dated 11/01/2024 and directed the project proponent to furnish following information:

1. The committee noted that the data provided by the consultant in EIA report requires further scrutiny so the Documentary evidence regarding collection of baseline monitoring data for the period of 03 months i.e. October to December, 2021 along with the details of equipment used for baseline monitoring its photograph, date, time and geo coordinates. The monitoring lab incharge should be present along with the original data before the committee at the time of EIA presentation to clarify the queries of committee members.
2. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
3. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement.
4. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a working map.
5. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person.
6. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan.
7. Revised Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it.
8. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site.

The project proponent submitted their replies through online Parivesh Portal on 13/03/2024, following which the matter was listed in SEAC-2 meeting dated 31/05/2024 recommended that in the

light of decision of Hon'ble NGT order dated 09/05/2024 in Original Application No. 747/2023 (IA No. 877/2023, IA No. 876/2023, IA No. 119/2024 & IA No. 115/2024), Raj Kumar Vs Ministry of Environment, Forests and Climate Change & Ors., the committee withholds its recommendation. SEIAA may like to take response from DGM, UP on this issue.

The project proponent submitted the reply of above observation through online Parivesh Portal on 11-09-2025 and the matter was listed in 974th SEAC-1 meeting dated 16/12/2025. A presentation was made by the authorized representative of project proponent Shri Abhishek Yadav along with their consultant Dr. Pankaj Srivastava, EIA Coordinator, M/s Paramarsh Servicing Environment and development. Lucknow and informed the committee about the project as follows:

1. The environmental clearance is sought for Building Stone “Khanda-Boulder /Gitti-Ballast Mining Project” at Gata No - 669 (Khand No - 31), Village: Khailar, Tehsil: Sadar, District-Jhansi, State: Uttar Pradesh, Area: 2.023 Ha.
2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 321/Parya/SEIAA/6425/2021, dated 24/11/2021.
3. The Public Hearing was organized on 03/10/2023. Final EIA report submitted by the project proponent on 05/12/2023.
4. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/454328/2023		
2.	File no. allotted by SEIAA,UP	8562-6425		
3.	Date of Letter of Intent (LoI) issued by DGM	06/02/2021		
4.	Date of approval of Mining Plan	14/06/2021		
5.	Name of Proponent	ShriSadhuramYadav S/o ShriRajaramYadav		
6.	Full correspondence address of proponent and mobile no.	IsaiChauki, Khailar Tehsil & District – Jhansi (U.P).		
7.	Name of Project	Building Stone (Khanda-Boulder /Gitti-Ballast) Mine		
8.	Project location (Plot/Khasra/Gata No.)	Gata No. 669 mi (Khand No. 31)		
9.	Name of Village	Khailar		
10.	Tehsil	Sadar		
11.	District	Jhansi, U.P.		
12.	Name of Minor Mineral	Building Stone (Khanda-Boulder/Gitti-Ballast)		
13.	Sanctioned Lease Area (in Ha.)	Total Lease Area: 2.023ha.		
14.	Max. & Min mRL within lease area	Highest Point :345mRL Lowest Point :320mRL		
15.	Pillar Coordinates (Verified by DMO)	Sanction Lease Area Co-ordinates		
		Pillars	Latitude	Longitude
		A	25°20'49.50"N	78°31'38.30"E
		B	25°20'47.98"N	78°31'34.76"E
		C	25°20'53.90"N	78°31'35.20"E
		D	25°20'54.30"N	78°31'39.70"E
E	25°20'50.69"N	78°31'39.91"E		
16.	Total Geological Reserves	11,70,532.5 m ³		
17.	Total Mineable Reserves	8,40,276 m ³		
18.	Total Proposed Production (in five years)	2,52,875 m ³		
19.	Proposed Production/year	50,575 m ³ per annum		
20.	Sanctioned Period of Mine lease	20 Years		
21.	No. of Workers	41		
22.	Type of Land	State Government Land		
23.	Ultimate Depth of Mining	30 m (345mRL – 315mRL) (Source: Approved Mining Plan)		
24.	Nearest metalled road from site	730 m		
25.	Water Requirement	Purpose	Requirement (KLD)	
		Drinking	0.615	
		Suppression of Dust	5.11	
		Plantation	6.00	

Minutes of 974th SEAC-1 Meeting Dated 16/12/2025

		Total	11.725
26.	Name of QCI Accredited Consultant with QCI No. and period of validity.	GLOBUS ENVIRONMENT ENGINEERING SERVICES Certificate No. NABET/EIA/25-28/IA 0173, Valid Till July 20, 2028	
27.	Any litigation pending against the project or hand in any court	No	
28.	Details of 500 m Cluster Map & certificate issued by Mining Officer	Letter No. 2573/30एम.एम.सी/(2021-22), Date 31/03/2021	
29.	Details (Page no.) of mining lease area, Geo coordinates & Mineable quantity mentioned in approved DSR	DSR approved by SEIAA in Minutes 881st Dated 21.03.2025 Page No. 40 & 53, Sr. No.129 & 23, Annexure II & III, Sr. No. 40 ShudhiPatra of DSR Letter No. 1119/30M.M.C./2025-26 dated 10/12/2025	
30.	Proposed EMP Cost	Rs. 32.06Lakhs	
31.	Length and width of Haul Road	Haul Road Length 730 m & Width 7 m	
32.	No. of Trees to be Planted	3000 Trees	
33.	Monitoring Period	October to December 2021	

5. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
6. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
7. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
8. There is no litigation pending in any court regarding this project.
9. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 10/01/2024 mentioning is as follows:

1. I Mr. Akhilesh Gupta S/o Sri. Omkar Gupta is EIA Coordinator of M/s Globus Environment Engineering Services.
2. I have prepared the EIA/EMP report for the Proposal (SIA/UP/MIN/454328/2023) in Name of "Khandas-Boulder /Gitti-Ballast Mining Project" at Gata No - 669 (Khand No - 31), Area: 2.023 Ha., Village: Khailar, Tehsil: Sadar, District: Jhansi, State: Uttar Pradesh with my team.
3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
4. I am satisfied that all the necessary data/ information submitted along with project proposal are true and correct.
5. I certify that this project proposal has been uploaded for the first time on PARIVESH Portal.
6. I certify that there will be no mismatch between information/data provided on the online application submitted on PARIVESH Portal and the hard copy/presentation which will be submitted after acceptance of application.
7. I state that all the TOR Points have been complied and all the issues raised during Public Hearing have been properly addressed in EIA report.
8. The EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

Deliberation by Committee

The project proponent informed the committee through the submissions and presentation made that DSR has been approved on 28-03-2025 and no mismatch exist in DSR and other document after submission of amendment letter submitted by the project proponent.

The Committee discussed and deliberated upon the reply submitted by the PP and noted that, the District Survey Report (DSR) for District Jhansi has been approved by SEIAA on 28-03-2025. The

Committee further observed that the proposal is in line with the approved DSR issued in terms of production capacity as well as site-specific details.

Recommendation by Committee

The committee discussed the matter and recommended grant of Environmental Clearance for the proposal, subject to standard Environmental Clearance conditions prescribed by the MoEF&CC, Government of India, along with the following specific condition:

1. The PP must strictly comply with SSMG 2016 and ESMG 2020.
2. The committee discussed and agreed with the correction letter dated 11/11/2025 as issued by ADM (F/R). The committee also directed that this correction letter should be uploaded on the district portal and DSR should also be appropriately corrected by the competent authorities accordingly.
3. Before commencing mining operations, the Mining Department must re-demarcate the area based on the geo coordinates mentioned in the DSR.
4. The project proponent should obtain an NOC from the Forest Department confirming that no wildlife sanctuary or eco-sensitive zone area exists within a 10 km radius of the project site.
5. The environmental clearance will be co-terminus with the validity of the lease period mentioned in the LoI or co-terminus with the validity of valid mine plan whichever is earlier, after this period the EC will automatically become null and void.
6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or District plantation committee, for planting at least (as per the project) plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provisions for maintenance for 5 years. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
7. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
8. During the submission of 6 monthly compliance reports, the project proponent should make sure that the periodically taken site photographs should also be annexed along with the compliance report.
9. As per the proposed plan, plantation with area specific plant species, number of plants to be Planted and report of green belt development to be submitted to the Forest Department, UPPCB and Directorate of Environment, UP. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer/Expert Agency in this field.
10. The maximum height of the bench should be 06 meters and the width of the bench should be at least twice the height of the bench as per the mine plan approval letter by DGM, U.P
11. In case the blasting is proposed during a mining operation, the project proponent needs to assess its impact on the displacement of human beings/wild animals/birds/other species, and the suitable measures proposed and taken for their rehabilitation and resettlement need to be clearly described in first 6 monthly compliance report.
12. The project proponent shall submit a final mine closure plan/Exit protocol for rehabilitation of mined-out land to match its surrounding land use before the closure of the mine to SEIAA, UP and Department of Mines and Geology, UP for approval. The project proponent shall ensure the implementation of the approved plan under the supervision of the Dept. of Mines and Geology.
13. The project proponent shall plan and implement collection drain and siltation basins of adequate size to arrest the silt and sediment flow from the quarry area. The surface runoff rainwater

- harvesting and other water conservation measures on a long-term basis are to be taken in consultation with the Central/State Groundwater Board. The water so collected should be utilized for watering the haulage area, roads, and green belt development, etc.
14. The project proponent shall take all suitable measures to prevent pollution of groundwater and nearby water bodies in consultation with the State Pollution Control Board and consent to operate (if applicable) should be obtained from the State Pollution Control Board before the start of production from the mine.
 15. Project proponent is directed to invest the CER amount as per the proposal and submit the compliance report regularly to the concerned authority/Directorate of environment.
 16. Link Road from the quarry site to the main road shall be constructed as an all-weather road with blacktopping and maintained by the project proponent.
 17. Vehicular emissions should be kept under control and regularly monitored. Suitable measures shall be taken for proper maintenance of vehicles used in a quarry operation and transportation.
 18. The project proponent should explore the possibilities of rainwater harvesting.
 19. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
 20. Latest technology (water sprinklers/ tankers) to be adopted for mitigating dust at source points in lease area and haulage road during operational activity/vehicular movement.
 21. As per the proposed plan, plantation with area specific plant species, number of plants to be Planted and report of green belt development to be submitted to the Forest Department, UPPCB and Directorate of Environment, UP.
 22. In case it has been found that the E.C. obtained by providing incorrect information, submitting that the distance between the two adjoining mines is greater than 500mt. and the area is less than 05 ha, but factually the distance is less than 500 mt, and the mine is located in the cluster of area equal to or more than 05 ha, the E.C issued will stand revoked.
 23. Explosive cannot be stored on the site. The Project proponent shall take approval from Chief Controller of Explosive, if applicable for use or storage of explosive or any such materials.
 24. Blast vibrations study shall be conducted and an observation report submitted to the Integrated Regional Office, MoEF&CC, GoI, Lucknow and UPPCB within six months. The report shall also include measures for the prevention of blasting associated impact on nearby houses and agricultural fields.
 25. Controlled blasting techniques with sequential blasting shall be adopted. The blasting shall be carried out in the daytime only. The project proponent shall ensure prevention of displacement of human beings/wild animals/birds etc. and in case any such displacement is caused due to blasting/mining operation by any chance the project proponent shall take suitable measures for their rehabilitation and resettlement.
 26. Maintenance of village roads used for transportation of minerals is to be done by the company regularly at its own expenses. The link roads from mining area to main road shall be constructed as all-weather road with black topping and maintained by the project proponent.
 27. The self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.
 28. Measures for prevention and control of soil erosion and management of silt shall be undertaken. Protection of dumps against erosion shall be carried out with geotextile matting or other suitable material, and thick plantations of native trees and shrubs shall be carried out at the dump slopes. Dumps shall be protected by retaining walls.
 29. Ground and surface water, if any in and near the core zone (within 5.0 km of the lease) shall be regularly monitored for contamination and depletion due to mining activity and records maintained. The monitoring data shall be submitted to the Integrated Regional Office,

MoEF&CC, GoI, Lucknow and U.P. Pollution Control Board regularly. Further, monitoring points shall be located between the mine, and drainage in the direction of flow of groundwater shall be set up and records maintained.

30. Fugitive dust generation shall be controlled. Fugitive dust emission shall be regularly monitored at locations of nearest human habitation (including schools and other public amenities located nearest to sources of dust generation as applicable) and records submitted to the Integrated Regional Office, MoEF&CC, GoI, Lucknow and U.P. Pollution Control Board regularly.
31. Overburden (OB) shall be stacked at the earmarked dump site(s) only and shall not be kept active for long period. The maximum height of the dump shall not exceed 20 m, each stage shall preferably be of a maximum of 10 m and the overall slope of the dump shall not exceed 35°. The OB dump shall be backfilled. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface runoff.
32. The slope of the mining bench and ultimate pit limit shall be as per the mining scheme approved by the Indian Bureau of Mines.
33. Prior permission from the Competent Authority shall be obtained for the extraction of groundwater if any.
34. A final mine closure plan, along with details of Corpus Fund, shall be submitted to the Integrated Regional Office, MoEF&CC, GoI, Lucknow and U.P. Pollution Control Board 5 years in advance of final mine closure for approval.
35. The blasting will be done only after getting permission from the Mining Department/competent authority.

(Dr. Brij Bihari Awasthi)
Member, SEAC-1

(Dr. Amrit Lal Haldar)
Member, SEAC-1

(Dr. Ajai Mishra)
Member, SEAC-1

(Pranod Kumar Agrawal)
Member, SEAC-1

(Dr. Ravi Kumar Singh, IFS)
Member-Secretary, SEAC-1

(Kamlesh Kumar Pandey)
Chairman, SEAC-1