Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

The 929th meeting of SEAC-1 was held in the Directorate of Environment, U.P. through dualmode (physically/virtually) at 11:00 AM on 16/04/2025. Following members participated in the meeting:

1.	Shri Rajive Kumar,	Chairman, SEAC-1
2.	Dr. Ajai Mishra,	Member, SEAC-1 (through VC)
3.	Dr. Ratan Kar,	Member, SEAC-1
4.	Shri Om Prakash Srivastava,	Member, SEAC-1
5.	Dr. Brij Bihari Awasthi,	Member, SEAC-1
6.	Shri Umesh Chandra Sharma,	Member, SEAC-1 (through VC)
7	Chri Cuchant Charma IEC	Mombar Socratory SEAC 1

Shri Sushant Sharma, IFS,

The Chairman welcomed the members to the 929th SEAC-1 meeting which was conducted via dual-mode (virtually/physically). Nodal Officer, SEAC-1 informed the committee that the agenda has

been approved by the Member Secretary, SEAC-1/Director, Directorate of Environment.

Member-Secretary, SEAC-1

1. "Building Stone (Khanda, Boulder & Ballast) Mining Project" at Araji No.- 654/3, Khand No. -11, Village: Goramachhiva, Tehsil: Sadar, District: Jhansi, State: Uttar Pradesh of M/s Jai Mahakal Construction, Area: 1.214 Ha. File No. 8659/SIA/UP/MIN/457796/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 836th SEAC-2 meeting dated 22/02/2024 and the project proponent did not appear in the meeting. The committee deliberated that the project file should be closed and be opened only after request received from project proponent. The project proponent submitted their request through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025.

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of OCI/NABET. A presentation was made by the project proponent along with their consultant M/s Parivesh Environmental Engineering Services.

During the presentation the committee noted that there is a mismatch between the geo coordinates mentioned in letter of intent, mining plan and DSR approved by SEIAA. The project proponent also produced a letter of District Magistrate regarding correction of Geo coordinates. However, the SEAC opined that the project proponent should revise the mining plan as per corrected geo coordinates.

The matter will be discussed after receipt of above information.

2. Sand/Morrum Mine from Riverbed of Betwa River, Village- Beri, Khand No.- 10/20, Tehsil-Hamirpur, District- Hamirpur, Uttar Pradesh, Project Proponent- Shri Sachin Kumar Singh, Area- 30.364 ha. File No. 8846/8181/SIA/UP/MIN/465652/2024

RESOLUTION AGAINST AGENDA NO. 02

7.

The project proponent/consultant did not appear in the meeting. The committee discussed and deliberated that the project file should be closed and be opened only after online request received from the project proponent. The file shall not be treated as pending at the level of SEAC.

3. "Building Stone (Khanda, Boulder, Bailast & Gitti) Mining" Project at Gata No.-323, Khand No.-03, at Village- Mochipura, Tehsil-Sadar, District- Mahoba, U.P., Lease area-1.214 ha., File No. 8865/6401/SIA/UP/MIN/466109/2024

The committee noted that the above project proposal was earlier discussed in 852nd SEAC-1 meeting dated 17/05/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the SEIAA refer back the proposal to SEAC for review in light of Hon'ble NGT order.

In view of above decision of SEIAA, the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. The project proponent informed that in compliance of the above Hon'ble NGT orders the District Survey Report (DSR) of District Mahoba has been approved by SEIAA, U.P. on 09/01/2025 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to grant the environmental clearance for the project proposal.

RESOLUTION AGAINST AGENDA NO. 03

The committee has gone through the documents submitted by project proponent and presentation made before SEAC. The committee observed that in compliance of Hon'ble NGT orders the draft DSR of District Mahoba has already been approved by SEIAA. Hence, the committee is of the opinion that the environmental clearance for the above project may be granted by SEIAA in view of SEAC recommendation dated 17/05/2024.

4. <u>Building Stone (Khanda, Gitti, Boulder) Sand Stone Mine, Araji number-669mi, Khand No.39, Village –Khailar, Tehsil –Sadar, District-Jhansi, Uttar Pradesh of M/s Sushil Stone Gramodyog, Area- 4.046 ha File No. 8892/8158/SIA/UP/MIN/467696/2024</u>

The project proponent/consultant informed the committee that the matter was earlier listed in 854th SEAC-2 meeting dated 21/05/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matte was listed in 819th SEIAA meeting dated 11/06/2024 and in light of Hon'ble NGT order in OA No. 120/2024 dated 02/04/2020 and OA No. 747/2023 dated 09/05/2024, SEIAA decided to defer the matter till appropriate action is taken by concerned authorities.

The project proponent also informed that in compliance of the above Hon'ble NGT orders the District Survey Report (DSR) of District Jhansi has been approved by SEIAA, U.P. on 21/03/2025 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to grant the environmental clearance for the project proposal.

RESOLUTION AGAINST AGENDA NO. 04

The committee has gone through the documents submitted by project proponent and presentation made before SEAC. The committee observed that in compliance of Hon'ble NGT orders the draft DSR of District Jhansi has already been approved by SEIAA. Hence, the committee is of the opinion that the environmental clearance for the above project may be granted by SEIAA in view of SEAC recommendation dated 21/05/2024.

5. <u>Building Stone (Khanda, Boulder, Ballast) Sandstone Mining Project at Araji No.-515 (Khand No-01) Village-Sirbo, TehsilGarautha, District- Jhansi, U. P. of M/s Sushil Stone, Prop. Shri Mayank Gupta, Leased Area-2.023 ha File No. 8898/SIA/UP/MIN/465315/2024</u>

The project proponent/consultant informed the committee that the matter was earlier listed in 855th SEAC-2 meeting dated 22/05/2024 and recommended to issue the terms of refernce for the preparation of EIA report regarding the project. Subsequently, the matte was listed in 820th SEIAA meeting dated 18/06/2024 and in light of Hon'ble NGT order in OA No. 120/2024 dated 02/04/2020 and OA No. 747/2023 dated 09/05/2024, SEIAA decided to defer the matter till appropriate action is taken by concerned authorities.

The project proponent also informed that in compliance of the above Hon'ble NGT orders the District Survey Report (DSR) of District Jhansi has been approved by SEIAA, U.P. on 21/03/2025 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to grant the environmental clearance for the project proposal.

RESOLUTION AGAINST AGENDA NO. 05

The committee has gone through the documents submitted by project proponent and presentation made before SEAC. The committee observed that in compliance of Hon'ble NGT orders the draft DSR of District Jhansi has already been approved by SEIAA. Hence, the committee is of the opinion that the terms of reference for the above project may be granted by SEIAA in view of SEAC recommendation dated 22/05/2024.

6. "Building Stone, Granite Khanda, Gitti, Boulder Deposit" located at Araji No. - 953 (Khand No. - 02), Village- Daharra, Tehsil- Sadar & District- Mahoba, Uttar Pradesh, (Area-1.2140 Ha.) File No. 9017/7958/SIA/UP/MIN/471182/2024

The committee noted that the matter was earlier discussed in 918th SEAC-1 meeting dated 06/03/2025 and directed the project proponent to submit following information:

- 1. The project proponent submitted the cluster certificate before the approval of DSR. Therefore, the committee advised the project proponent/consultant to submit recent cluster certificate.
- 2. Reclamation plan.

The project proponent submitted the reply of above queries through online Parivesh Portal and the matter was listed in SEAC-1 meeting dated 16/04/2025. The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Building Stone, Granite Khanda, Gitti, Boulder Deposit" located at Araji No.- 953 (Khand No. 02), Village- Daharra, Tehsil- Sadar & District-Mahoba, Uttar Pradesh, (Leased Area- 1.2140 Ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 239/ Parya/ SEIAA/ 7908/ 2023, dated 17/10/2023.
- 3. The Public Hearing was organized on 15/03/2024. Final EIA report submitted by the project proponent on 01/05/2024.

	- I J	J I J I I
1.	On-line proposal No.	SIA/UP/MIN/471182/2024
2.	File no. allotted by SEIAA, UP	9017/7958
3.	Name of proponent	Shri Islam Uddin (Prop.) S/o Shri Shamsuddin
4.	Full correspondence address of proponent.	Mo. Upraush, Kasba & Thana Maudaha,
		District - Hamirpur (U.P).
5.	Name of Project	Building Stone, Granite, Khanda, Boulder, Ballast, Gitti
		Mining Project
6.	Project location (Gata No.)	Arazi No. 953 (Khand: 2)
7.	Name of Village	Daharra
8.	Tehsil	Sadar
9.	District.	Mahoba (U.P.)
10.	Name of Minor Mineral	Building Stone, Granite, Khanda, Boulder, Ballast, Gitti
11.	Sanction Lease Area (in Ha.)	1.214 Ha.
12.	Max. & Min mRL within lease area	The Highest and Lowest point in the leasehold is
		203.0mRL

		North East	and 198.0mRL W	Vest direction.
13.	Pillar Coordinates (Verified by DMO)	Pillar	Latitude(N) Longitude(E)
		A	25°19'37.27"	N 79°58'39.42"E
		В	25°19'35.58".	N 79°58'42.25"E
		С	25°19'32.52"	N 79°58'37.45"E
		D	25°19'35.30"	N 79°58'36.35"E
14.	Total Geological Reserves	6,94,521 m	3	·
15.	Total Mineable Reserves	2,88,036 m	3	
16.	Total Proposed Production (in five year)	1,94,240 fc	or 5 years	
17.	Proposed production / year	38,848 m ³ p	per year	
18.	Sanction Period of Mine lese	10 Years		
19.	No. of workers	Approxima	tely 35 workers	
20.	Type of Land		t Land (Rocky &	
21.	Ultimate depth of mining	12 m as per	approved mining	g plan
22.	Nearest metalled road from Site	NH-34 is about 3.53 km away in SE direction.		
23.	Water requirement		RPOSE	REQUIREMENT (KLD)
		Drinking w	ater	0.45 KLD
		Dust suppre	ession	1.35 KLD
		Plantation		2.00 KLD
		Others (if a	ny)	-
		Total		3.8 KLD
24.	Name of QCI Accredited Consultant with			and Analysis, Lucknow (U.P)
	QCI No. and period of validity.			/ 24-24/RA0341 _Rev 01
			1: 21 January, 20	27
25.	Any litigation pending against the project or land in any court.	No		
26.	Detail of 500 m Cluster certificate verified by mining officer	Letter No. 3106/एम॰एम॰सी॰-30/2022-23 Date-17/02/2023		
27.	Detail of Lease Area in approved DSR	Letter no. 96/पर्या./सामान्य/2023 dated 24/12/2025		
		Page no. 186 serial no 5		
28.	Proposed EMP cost	Rs. 10,95,2	25/-	
29.	Length and breadth of Haul Road	150 m lengt	th and 6 m width	
30.	No. of Trees to be planted.	2000		
31.	Monitoring Period.	01 March 2	023 to 31 May 20)23

- 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 03/03/2025 mentioning is as follows:

- 1. I Dr. R. K. Sharma is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No. 91-7080999935,9565508271 QCI NABET Accredited Organization NABET/EIA/24-27/RA 0341_Rev01 (Valid up to Jan 21, 2027).
- 2. I have prepared EIA report for the Proposal No. SIA/UP/MIN/471182/2024, (FILE No. 9017/7958) Shri Islam Uddin S/o Shri Shamsuddin, R/o Mo. Upraush, Kasba & Thana Maudaha, District Hamirpur (U.P). Proposed Project of "Building Stone, Granite Khanda, Gitti, Boulder Deposit" located at Araji No. 953 (Khand: 2) Village: Daharra, Tehsil: Sadar District: Mahoba, 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 have satisfied with that all the necessary data/information required for EIA/EMP presentations 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. (if and as required)
- 8. The EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 06

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above alongwith standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. 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.
- 3. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 4. 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.
- 5. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer/Expert Agency in this field.
- 6. 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
- 7. 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.
- 8. The project proponent shall submit a final mine closure plan/Exit protocol for rehabilitation of mined-out land to match its surrounding land use 3 years 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.
- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. The project proponent should explore the possibilities of rainwater harvesting.
- 15. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 16. 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.
- 17. 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.
- 18. 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.
- 19. 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.
- 20. 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.
- 21. 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.
- 22. 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.
- 23. The self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.
- 24. 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.
- 25. 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.
- 26. 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.
- 27. 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.
- 28. The slope of the mining bench and ultimate pit limit shall be as per the mining scheme approved by the Indian Bureau of Mines.
- 29. Prior permission from the Competent Authority shall be obtained for the extraction of groundwater if any.
- 30. 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.
- 31. The blasting will be done only after getting permission from the Mining Department/competent authority.
- 7. "Sand/Morrum Mine" from Riverbed of Yamuna River, Village- Jitamau Gata No.- 84, 87 & 91, Khand No- 02, Tehsil- Kalpi, District- Jalaun, Uttar Pradesh Project Proponent- Shri Shankar Singh Chandel, Area-15.00 ha., File No. 9095/8408/SIA/UP/MIN/484784/2024

RESOLUTION AGAINST AGENDA NO. 07

The project proponent/consultant did not appear in the meeting. The committee discussed and deliberated that the project file should be closed and be opened only after online request received from the project proponent. The file shall not be treated as pending at the level of SEAC.

8. Sand/Morrum Mining having along River Bagen at Gata No-1749kh, 1766, 2421 at Village-Tera(B) Tehsil-Atarra, District- Banda, U. P. File No. 9264/8538/SIA/UP/MIN/486310/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 906th SEAC-1 meeting dated 13/01/2025 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matte was listed in 873rd SEIAA meeting dated 03/03/2025 wherein:

"SEIAA noted that SEAC has recommended to grant EC to the above project. SEIAA reviewed the file and associated documents and observed that the Terms of Reference (ToR) issued by SEIAA does not include details regarding the workable and non-workable sections of the lease area. However, in the Minutes of the Meeting (MoM) of SEAC, the lease area has been bifurcated into workable and non-workable sections by the consultant/project proponent.

Considering these inconsistencies, SEIAA has decided to refer the project back to SEAC for their review and to obtain clarification from the project proponent and the concerned District Magistrate. The issue that needs clarification is why has non workable area been included in the lease area when it is not possible to carry out mining in this area."

As per the above decision of SEIAA, the matter was listed in 921st SEAC meeting dated 21/03/2025. The committee discussed the matter and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the letter no. 103/Khanij-30, Banda, dated 04/04/2025 issued by District Magistrate, Banda wherein:

, , ... आशय पत्र निर्गत होने के उपरान्त चौहद्दी सीमांकन आख्या में वर्णित निर्देशांक में कोई भिन्नता नहीं हैं नदी तल खण्ड में जलधारा का प्रवाह भौगोलिक स्थिति के आधार पर घटता बढ़ता रहता है, जिसके कारण RQP द्वारा माइनिंग प्लान बनाते समय/उसके बाद, Workable और Non-Workable/submerged area का विश्लेषण कर निर्देशांक किया जाता हैं आशय पत्र में उल्लिखित मात्रा 55,272 घन मीटर है, जो वर्तमान जिला सर्वेक्षण रिपोर्ट—2024 की वार्षिक मात्रा 1,14,543 घन मीटर से कम है, जिसके कारण आशय पत्र में उल्लिखित मात्रा को यथावत रखा जाता है।

अतः उक्त के आलोक में पर्यावरणीय स्वीकृति जिला सर्वेक्षण रिपोर्ट में वर्णित चौहद्दी एवं निर्देशांक के आधार पर निर्गत किया जाता उचित है। पट्टेधारक द्वारा ई0सी0 में वर्णित शर्तों के आधार पर जलधारा में खनन नहीं किया जाता है एवं केवल सूखे क्षेत्र में खनन किया जाता है।"

The committee has gone through the reply submitted by the project proponent and presentation made before SEAC and opined that the reply presented by project proponent/consultant seems to be satisfactory. Therefore, the committee recommended to grant the environmental clearance for the project proposal along with general and specific conditions as earlier stipulated in 906th SEAC-1 meeting dated 13/01/2025.

9. Sand/Morrum Mining project at Gata No.- 434, Village- Kharwanch, Tehsil- Garautha, District: Jhansi, Uttar Pradesh, M/s Kayden Mines and Minerals Private Limited, Area: 24.281 ha, File No. 9310/8447/SIA/UP/MIN/496897/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 910th SEAC-1 meeting dated 27/01/2025 and the project proponent did not appear in the meeting. The committee deliberated that the project file should be closed and be opened only after request received from project proponent. The project proponent submitted their request through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025.

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Aegis Environment Research Pvt. Ltd. The Committee Member raises the queries related to the proposed project. PP/Consultant could not reply satisfactorily. PP/consultant has assured that they will submit the documents/information as per committee instructions. The committee directed the project proponent to submit following information:

- 1. During the presentation the committee noted that there is a mismatch between the gata no. & geo coordinates mentioned in mining plan and DSR approved by SEIAA. However, the SEAC opined that the project proponent should a clarification from District Magistrate, Jhansi regarding above mismatch.
- 2. Raw data of all the baseline monitoring parameters will be provided.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates.

The matter will be discussed after receipt of above information.

10. Sand/Morrum Mining from Riverbed of Yamuna River, Village- Charka Khadar, Gata No-21, Khand No.- 07, Tehsil- Baberu, District- Banda, Uttar Pradesh, Project Proponent-Shri Suraj Singh, Leased Area- 11.00 ha. File No. 9422/SIA/UP/MIN/505493/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 902nd SEAC-1 meeting dated 23/12/2024 and the project proponent did not appear in the meeting. The committee deliberated that the project file should be closed and be opened only after request received

from project proponent. The project proponent submitted their request through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025.

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The Terms of References is sought "Sand/Morrum Mining" from Riverbed of Yamuna River at Gata No.- 21 (Khand No.- 07), Village- Charka Khadar, Tehsil- Baberu, District- Banda, Uttar Pradesh, (Leased Area- 11.00 ha).

2. Sa					
1.	The Terms of References is sought for "Sand/Morrum Mining" from Riverbed of Yamuna River at				
	Gata No 21 (Khand No 07), Village- Charka Khadar, Tehsil- Baberu, District- Banda, Uttar				
	Pradesh, Lease Area- 11.00 ha. (27.18 A	cres), Project Proponent-Shri Su	raj Singh		
2.	On-line proposal No.	SIA/UP/MIN/505493/2024			
3.	File No. allotted by SEIAA, UP	9422			
4.	Name of Proponent	Shri Suraj Singh S/o Shri Chan	drabhan Singh		
	Full correspondence address of	R/o- H.No J-1/112A, F-2-5			
5.	proponent	Thana- Jaitpura, Tehsil- Sadar,			
	r	E-mail ID- surajsingh541818@gmail.com			
6.	Name of Project	"Sand/Morrum Mining" from Riverbed of Yamuna River at			
		Village- Charka Khadar, Gata			
		Area- 11.00 ha. (27.18 Acre			
		Banda, Uttar Pradesh, Project I			
7.	Project Location (Plot/Khasra/Gata	Gata No 21 (Khand No 0			
'.	No.)	Tehsil- Baberu, District- Banda			
8.	Name of Village	Charka Khadar	.,		
9.	Tehsil	Baberu			
10.	District	Banda			
11.	Name of Minor Mineral	Sand/Morrum			
12.	Sanctioned Lease Area (in Ha.)	11.00 ha. (27.18 Acres)			
13.	Max. & Min mRL within lease area	Highest mRL is 104.0 mRL &			
13.	Max. & Min mix. Within rease area	Lowest mRL is 103.0 mRL			
14.	Pillar Coordinates (Verified by DMO)	Coordinates of the sanctioned lease area-			
1	Tima Coordinates (Verified by Divio)	Pillar Latitude Longitude			
		A 25°41'14.93"N	80°56'28.29"E		
		B 25°41'07.41"N	80°56'37.06"E		
		C 25°40'58.05"N 80°56'23.03"E			
		25°40'38.03 IN 80°36'23.03"E			
		D 25°41′03.50″N	80°56'15.67"E		
15.	Total Geological Reserves	2,82,744 m ³	_		
16.	Total Mineable Reserves	1,65,006 m ³			
17.	Total Proposed Production	1,65,000 m ³ in 6 months			
18.	Proposed Production/year	1,65,000 m ³ in 6 months			
19.	Sanctioned Period of Mine lease	6 Months			
20.	No. of workers	41			
21.	Type of Land	Govt. land			
22.	Ultimate Depth of Mining	1.80 m			
23.	Nearest metalled road from site	1.4 km			
24.	Water Requirement	PURPOSE	REQUIREMENT (KLD)		
	_	Drinking	0.41 KLD		
		Suppression of dust	4.0 KLD		
		Plantation	0.60 KLD		
		Others (if any)	-		
		Total	5.01 KLD		
25.	Name of QCI Accredited Consultant	AWS Envirotech (OPC) Pvt. L			
	with QCI No and period of validity.	Certificate no. NABET/EIA/22			
	The same process of the same o				

		Valid Till July 14, 2025
26.	Any litigation pending against the	No
	project or land in any court	
27.	Details of 500 m Cluster	vide letter no. 3360/Khanij-30, Banda
	Certificate verified by Mining	Dated on 15.09.2024
	Officer	
28.	Details of Lease Area in approved	In approved DSR by SEIAA, UP vide its meeting dated
	DSR	01.08.2024 on Pg. No. 53 at Sl. No. 14 & Pg. No. 123
29.	Proposed EMP cost	Rs.12 Lakhs
30.	Length and breadth of Haul Road	1 km & 6 m
31.	No. of Trees to be Planted	300
32.	Monitoring Period	March to May, 2024 (summer season)

- 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 09/11/2024 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 "Sand/Morrum Mine", over an area of 11.00 ha., in Gata no.- 21 (Khand No.- 07), Village- Charka Khadar, Tehsil- Baberu, District- Banda, Uttar Pradesh (Project Proponent- Shri Suraj Singh) 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 is true and correct.
- 5. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there will be 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.

RESOLUTION AGAINST AGENDA NO. 10

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

Additional TOR:

- 1. Replenishment study report should be submitted during the EIA presentation.
- 2. Cluster EIA/EMP shall be conducted by project proponent with the help of District Mining Officer.
- 3. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.

- 4. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 5. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 6. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. 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.
- 11. 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.
- 12. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 13. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 14. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. 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.
- 19. 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.
- 20. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 21. 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.

11. Riverbed "Morrum Mining Project" on the riverbed of River Betwa at Khand No. 25/22, Village-Ichchaura Jhitkari, Tehsil- Sarila & District- Hamirpur, Uttar Pradesh, Leased Area 17.835 ha File No. 9455/8631/SIA/UP/MIN/483203/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 903rd SEAC-1 meeting dated 24/12/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matter was listed in 873rd SEIAA meeting dated 03/03/2025 wherein:

"SEIAA noted that SEAC has recommended to grant EC to the above project. SEIAA has reviewed the file and documents and observed a discrepancy in the Mineable Reserves. The DSR mentions a total of 385,325 m³, whereas the MoM of SEAC states 285,325 m³. Additionally, SEIAA noted that the DSR includes only the coordinates of the total lease area. However, in the MoM of SEAC, the lease area has been bifurcated by the consultant/project proponent into workable and non-workable sections.

Considering these inconsistencies, SEIAA has decided to refer the project back to SEAC for their review and to obtain clarification from the project proponent and the concerned District Magistrate. The issue that needs clarification is why has non workable area been included in the lease area when it is not possible to carry out mining in this area."

As per the above decision of SEIAA, the matter was listed in 921st SEAC meeting dated 21/03/2025. During the presentation the committee observed that the reply submitted by the project proponent in response to query raised by SEAC has not been found satisfactory and the submitted response or clarification does not fully address the concerns raised. PP/consultant couldn't reply properly at the time of presentation but they have assured that they will submit the complete queries along with the documents to the committee as required in the matter.

The committee also decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the reply of queries raised by SEIAA and informed as follows:

Observation of SEIAA, UP Meeting dated	Reply
28/02/2025	
SEIAA found the discrepancy that DSR mentions a total of 385,325m³ mineable reserves whereas the MOM of SEAC states the quantity of the mineable reserves as 285,325m³	Details are given below- It is intimated that the mineable reserves mentioned in the Minutes of Meeting (MOM) of SEAC are the same as mentioned in the Approved mine plan. Furthermore, the mineable quantity in the SEAC MOM is within the limits specified in the Approved District Survey Report (DSR). A
	clarification regarding the same, issued by the District Magistrate, Hamirpur, is enclosed.
It has been asked to the Project Proponent (PP) and the District Magistrate of Hamirpur, to provide clarification that why has non-workable area been included in the lease area when it is not possible to carry out mining in this area.	A clarification letter issued by the District Magistrate, Hamirpur, is enclosed.

The committee has gone through the reply submitted by the project proponent and presentation made before SEAC and opined that the reply presented by project proponent/consultant seems to be satisfactory. Therefore, the committee recommended to grant the environmental clearance for the project proposal along with general and specific conditions as earlier stipulated in 903th SEAC-1 meeting dated 24/12/2024.

12. <u>Sand/Morrum Mine From Riverbed of Betwa River at Khand No.- 25/2, Village- Ichchaura Jhitkari, Tehsil- Sarila, District- Hamirpur, Uttar Pradesh, (Total Area- 18.37 Ha.), M/s Digiana Industries File No. 9457/7986/SIA/UP/MIN/479445/2024</u>

The project proponent/consultant informed the committee that the matter was earlier listed in 903^{rd} SEAC-1 meeting dated 24/12/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matter was listed in 872^{rd} SEIAA meeting dated 03/03/2025 wherein:

"SEIAA noted that SEAC has recommended to grant EC to the above project. SEIAA reviewed the file and documents and observed the DSR includes only the coordinates of the total lease area. However, in the MoM of SEAC, the lease area has been bifurcated by the consultant/project proponent into workable and non-workable sections.

Considering these inconsistencies, SEIAA has decided to refer the project back to SEAC for their review and to obtain clarification from the project proponent and the concerned District Magistrate. The issue that needs clarification is why has non workable area been included in the lease area when it is not possible to carry out mining in this area."

As per the above decision of SEIAA, the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. The project proponent submitted the letter no. 103/Khanij-30, Banda, dated 04/04/2025 issued by District Magistrate, Banda wherein:

आशय पत्र निर्गत होने के उपरान्त चौहद्दी सीमांकन कर सीमांकन आखया जारी किया जाता है। जिला सर्वेक्षण रिपोर्ट, निविदा, सीमांकन आख्या में वर्णित निर्देशांक में कोई भिन्नता नहीं है। नदी तल खण्ड में जलधारा का प्रवाह भौगोलिक स्थिति के आधार पर घटता बढ़ता रहता हे, जिसके कारण RQP द्वारा माइनिंग प्लान बनाते समय/उसके बाद, Workable और Non-Workable/submerged area का विश्लेषण किया जाता है।

अतः उक्त के आलोक में पर्यावरणीय स्वीकृति जिला सर्वेक्षण रिपोर्ट में वर्णित चौहद्दी एवं निर्देशांक के आधार पर निर्गत किया जाता उचित है। पट्टेधारक द्वारा ई0सी0 में वर्णित शर्तों के आधार पर जलधारा में खनन नहीं किया जाता है एवं केवल सूखे क्षेत्र में खनन किया जाता है।"

The committee has gone through the reply submitted by the project proponent and presentation made before SEAC and opined that the reply presented by project proponent/consultant seems to be satisfactory. Therefore, the committee recommended to grant the environmental clearance for the project proposal along with general and specific conditions as earlier stipulated in 903th SEAC-1 meeting dated 24/12/2024.

13. <u>Sand/Morrum Mine from Riverbed of Yamuna River, Village- Patyora, Khand No.- 31/3, Tehsil- Hamirpur, District- Hamirpur, Uttar Pradesh, (Area- 36.437 ha.) M/s Sharad Enterprises. File No. 9459/8157/SIA/UP/MIN/488693/2024</u>

The project proponent/consultant informed the committee that the matter was earlier listed in 903st SEAC-1 meeting dated 24/12/2025 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matter was listed in 872rd SEIAA meeting dated 28/02/2025 wherein:

"SEIAA noted that SEAC has recommended to grant EC to the above project. SEIAA reviewed the file and documents and observed the DSR includes only the coordinates of the total lease area. However, in the MoM of SEAC, the lease area has been bifurcated by the consultant/project proponent into workable and non-workable sections.

Considering these inconsistencies, SEIAA has decided to refer the project back to SEAC for their review and to obtain clarification from the project proponent and the concerned District Magistrate. The issue that needs clarification is why has non workable area been included in the lease area when it is not possible to carry out mining in this area."

As per the above decision of SEIAA, the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. The project proponent submitted the letter no. 1863/Khanij-MMC-30-Vividh(2024-25), dated 19/03/2025 issued by District Magistrate, Hamirpur wherein:

आशय पत्र निर्गत होने के उपरान्त चौहद्दी सीमांकन कर सीमांकन आखया जारी किया जाता है। जिला सर्वेक्षण रिपोर्ट, निविदा, सीमांकन आख्या में वर्णित निर्देशांक में कोई भिन्नता नहीं है। नदी तल खण्ड में जलधारा का प्रवाह भौगोलिक स्थिति के आधार पर घटता बढ़ता रहता हे, जिसके कारण RQP द्वारा माइनिंग प्लान बनाते समय/उसके बाद, Workable और Non-Workable/submerged area का विश्लेषण किया जाता है।

अतः उक्त के आलोक में पर्यावरणीय स्वीकृति जिला सर्वेक्षण रिपोर्ट में वर्णित चौहद्दी एवं निर्देशांक के आधार पर निर्गत किया जाता उचित है। पट्टेधारक द्वारा ई0सी0 में वर्णित शर्तों के आधार पर जलधारा में खनन नहीं किया जाता है एवं केवल सूखे क्षेत्र में खनन किया जाता है।"

The committee has gone through the reply submitted by the project proponent and presentation made before SEAC and opined that the reply presented by project proponent/consultant seems to be satisfactory. Therefore, the committee recommended to grant the environmental clearance for the project proposal along with general and specific conditions as earlier stipulated in 903th SEAC-1 meeting dated 24/12/2024.

14. Sand/Morrum Mining Project from Ken River at Gata No.- 721,722 & 723, Village-Kolawalraipur, Tehsil - Naraini, District- Banda, Uttar-Pradesh, M/s A.K. Singh Contractor, Area- 20.00 ha File No. 9555/9008/SIA/UP/MIN/516190/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 911th SEAC-1 meeting dated 28/01/2025 and the committee decided to defer the matter in upcoming SEAC meeting as per request made by the project proponent. The project proponent submitted their request through online Parivesh Portal to list the matter in next SEAC meeting and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025.

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s ENV Development Assistance Systems (I) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for Sand/Morrum Mining Project from Ken River at Gata No.- 721, 722 & 723, Village- Kolawalraipur, Tehsil Naraini, District- Banda, Uttar-Pradesh, M/s A.K. Singh Contractor, (Leased Area- 20.00 ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. TO24B0107UP5858058N, dated 15/10/2024.
- 3. The Public Hearing was organized on 11/12/2024. Final EIA report submitted by the project proponent on 26/12/2024.

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

	respectively and the project of the project pr			
1.	On-line proposal No.	SIA/UP/MIN/516190/2024		
2.	File No. allotted by SEIAA, UP	9555/9008		
3.	Date of Letter of Intent (LoI) issued by	19.01.2024		
	DGM			
4.	Date of approval of Mining Plan	20.02.2025		
5.	Name of Proponent	M/s A.K.Singh Contractor		
	_	Authorized Signatory - Shri Arun Kumar Singh		
6.	Full correspondence address of	M/s A.K.Singh Contractor		
	proponent	Proprietor- Shri Arun Kumar Singh S/o Shri Shayam Singh R/o		
		Baberu Road, Mohalla Kalu Kuwan.		
7.	Name of Project	Sand/Morrum Excavation		
8.	Project location (Plot/ Khasra	Gata No. 721, 722 & 723		
	/GataNo.)			
9.	Name of Village	Kolawalraipur		

Page 14 of 62

10.	Tehsil	Naraini	Naraini			
11.	District	Banda				
12.	Name of Minor Mineral	Sand/Morrum				
13.	Sanctioned Lease Area (in Ha.)	20.0 ha				
14.	Max.& Min mRL within lease area	135 mRL and	132 mRL			
15.	Pillar Coordinates(Verified by DMO)	Pillar	Latitude(N)	Longitude(E)		
		No(s)				
		A	25° 15.114′N	80° 21.997'E		
		В	25° 15.122′N	80° 22.005'E		
		С	25° 14.830′N	80° 22.486Έ		
		D	25° 14.819′N	80° 22.466'E		
		Е	25° 14.668′N	80° 22.672'E		
		E1	25° 14.607′N	80° 22.615′E		
		F	25° 14.589′N	80° 22.590'E		
		G	25° 14.908′N	80° 22.247'E		
		Н	25° 14.908′N	80° 22.308'E		
		I	25° 14.934′N	80° 22.252'E		
16.	Total Geological Reserves	3,51,540 m ³				
17.	Total Mineable Reserves	$1,30,103 \text{ m}^3/0$				
18.	Total Proposed Production (in five	1,30,103 m ³ /0	6 Months			
	year)					
19.	Proposed Production / year	$1,30,103 \text{ m}^3$				
20.	Sanctioned Period of Mine lease	06 Months				
21.	No. of workers	40				
22.	Type of Land	Non – Agricultural, Government Waste Land				
23.	Ultimate depth of mining	1.4 m				
24.	Nearest metalled road from site	MDR 11B (Banda Road) - 5.6 km* (NE)				
25.	Water Requirement	5.40 KLD				
26.	Name of QCI Accredited Consultant	ENV Development Assistance Systems (I) Pvt. Ltd.				
	with QCI No and period of validity.	NABET/EIA/	NABET/EIA/2124/RA 0218_Rev 01 and Valid till 12.04.2025			

5. Action Plan as per Ministry's O.M. dated 30/09/2020:

	Corporate Environmental Responsibility (CER)					
S.	Concerns	Physical activity to be done	Unit of me	asurement		Tentative
No.	raised during					Budget
	the Public		1stMonth	2nd Month	3rd	(inRs.)
	Hearing				Month	
1	Social	Renovation of School	Village:			3,24,000
	Welfare		Khanpur			
		Drinking water facility in Rani		Village:		50,000
				Khanpur		
2	Health	Awareness camps about			(Village-	60,000
		Blood Pressure, Oral Hygeine,			Bariyari)	
		Diabetes, Vaccine and				
		medicine distribution				
3	Infrastructure	Installation of Solar lights in		Kolawalraipur		1,25,000
		nearby villages				
4	Education	Distribution of stationary and	(Village-		(Village-	25,000
		furniture in nearby school	Khanpur)		Khanpur)	
Total	CER Cost		6,34,000			

- 6. 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.
- 7. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 8. 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.
- 9. There is no litigation pending in any court regarding this project.
- 10. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 27/01/2025 mentioning is as follows:

- 1. I, Dr. Ritu Pandey, D/o Shri Shiv Kumar Pandey am EIA coordinator of M/s ENV Development Assistance Systems (I) Pvt. Ltd.
- 2. I have prepared the EIA report for the Sand/Morrum Mining Project from Ken River at Gata No.-721,722 & 723, Village- Kolawalraipur, Tehsil Naraini, District- Banda, Uttar-Pradesh, M/s A.K. Singh Contractor, (Leased Area-20.00 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 EIA/EMP 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 will be 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. 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.

RESOLUTION AGAINST AGENDA NO. 14

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above alongwith standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

Specific Conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. The quantity mentioned in LoI or quantity mentioned in replenishment study, whichever is less, would be maximum quantity which project proponent may extract. It will be ensured by District Administration and Geology and Mining Department. Directorate of Geology and Mining will ensure conduct of replenishment study from reputed institution for subsequent years in compliance of Hon'ble NGT orders.
- 3. NOC from Irrigation Department/ Concerning Authority regarding river bed mining to be obtained before start of mining activity.
- 4. No mining activity should be carried out in-stream channel as per SSMMG, 2016.
- 5. The mining work will be open-cast and manual/semi mechanized (subject to orders). Heavy machine such as excavator, scooper etc. should not be employed for mining purpose. No drilling/blasting should be involved at any stage.
- 6. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 7. Project Proponent should submit working 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.

- 8. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 9. 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.
- 10. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 11. 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.
- 12. 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.
- 13. The project proponent should explore the possibilities of rainwater harvesting in the premises of project area
- 14. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 15. 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.
- 16. 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 concerning department. Selection of plants for green belt should be on the basis of pollution removal index. Project proponent should ensure survival of tree saplings. Mortality should be replaced from time to time.
- 17. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 18. 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.
- 19. Environment management in according to environmental status and impact of the project.
- 20. During the school opening and closing time transportation of minerals will be restricted.
- 21. Pakkamotorable haul road to be maintained by the project proponent.
- 22. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 23. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 24. Provision for two toilets and hand pumps should be made at mining site.
- 25. Mining should be done by Bar scalping methods extraction (typically 0.3 -0.6 m or 1 2 ft) as per sustainable sand mining management guidelines 2016.
- 26. If in future this lease area becomes part of cluster of equal to or more than 05 ha. then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.
- 27. 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 area is less than 05 ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 05 ha, the E.C issued will stand revoked.
- 28. The MoEF&CC/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- 29. A width of not less than 50 meter or 10% width of river can be restricted for mining activities from river bank. A condition can be imposed that mining will be done from river activities from river bank.
- 30. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

15. "Sand/Morrum Mining" from Riverbed of Yamuna River at Village- Charka Khadar, Gata No.- 21 (Khand No.- 08), Tehsil- Baberu, District- Banda, Uttar Pradesh, Project Proponent- Shri Suraj Singh, Area- 11.00 ha. File No. 9641/8940/SIA/UP/MIN/519031/2025

The project proponent/consultant informed the committee that the matter was earlier listed in 918th SEAC-1 meeting dated 06/03/2025 and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the reply of above observation through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The Environmental Clearance is sought "Sand/Morrum Mining" from Riverbed of Yamuna River at Village- Charka Khadar, Gata No.- 21 (Khand No.- 08), Tehsil- Baberu, District- Banda, Uttar Pradesh, (Leased Area- 11.00 ha.).
- 2. Mining plan approved by the Geology and Mining Department vide its letter no. 2024/2/26/323639, dated 02.04.2024 for the period of 06 months along with quantity 1,65,000 m³.
- 3. The terms of reference in the matter were issued by SEIAA, U.P. vide letter no.-TO24B0107UP5255227N, dated 15/10/2024
- 4. The Public Hearing was organized on 11/12/2024. Final EIA report submitted by the project proponent on 18/01/2025.

1.	On-line proposal No.		N/519031/2025		
2.	File No. allotted by SEIAA, U.P.	9641/8940	9641/8940		
3.	Name of Proponent	Shri Suraj S	Shri Suraj Singh S/o Shri Chandra Bhan Singh		
4.	Full correspondence	R/o- H.No	J-1/112A, F-2-5, Shes	shman Bazar, Katehar, T	Thana-
	address of proponent	Jaitpura, Tel	Jaitpura, Tehsil- Sadar, District- Varanasi, U.P 221001		
			urajsingh541818@gm		
5.	Name of Project			verbed of Yamuna Rive	
				and No 08), Lease Ar	
				strict- Banda, Uttar Pra	desh, Project
			Shri Suraj Singh		
6.	Project Location			, Village- Charka Kh	adar, Tehsil-
_	(Plot/Khasra/Gata No.)		trict- Banda, Uttar Pra	desh	
7.	Name of Village	Charka Kha	dar		
8.	Tehsil	Baberu			
9.	District	Banda			
10.	Name of Minor Mineral	Sand/Morru			
11.	Sanctioned Lease Area (in Ha.)	11.00 ha. (2'	7.18 Acres)		
12.	Max. & Min mRL within	Highest mR	L is 104.0 & Lowest is	s 103.0 mRL	
	lease area	C			
13.	Pillar Coordinates (Verified	Pillar	Latitude	Longitude	
	by DMO)	A	25°41'07.41"N	80°56'37.06"E	
		В	25°40'57.41"N	80°56'42.27"E	
		С	25°40'51.70"N	80°56′29.68″E	
		D 25°40'58.05"N 80°56'23.03"E			
14.	Total Geological Reserves	2,75,634 cum			
15.	Total Mineable Reserves	1,65,011 cum			
16.	Total Proposed Production	1,65,000 m ³ in 6 months			
17.	Proposed Production	1,65,000 m ³ in 6 months			
18.	Sanctioned Period of Mine	06 months			
	lease				

19.	No. of workers	41		
20.	Type of Land	Government land		
21.	Ultimate Depth of Mining	1.75 m		
22.	Nearest metalled road from	1.4 km		
	site			
23.	Water Requirement	PURPOSE	REQUIREMENT (KLD)	
		Drinking	0.41 KLD	
		Suppression of dust	4.80 KLD	
		Plantation	0.60 KLD	
		Others (if any)	-	
		Total	5.81 KLD	
24.	Name of QCI Accredited	AWS Envirotech (OPC) Pvt. Ltd		
	Consultant with QCI No.	Certificate no NABET/EIA/222	25/IA 0097_Rev.02	
	and period of validity	Valid Till July 14, 2025		
25.	Any litigation pending	No		
	against the project or land in			
2.5	any court			
26.	Details of 500 m Cluster	vide letter no. 437/Khanij-30, Ba	nda	
	Certificate verified by	Dated on 12.02.2024		
27	Mining Officer	1 1000 1 0014 4 111	2 11 1 101 00 2024	
27.	Details of Lease Area in	In approved DSR by SEIAA, U.P. vide dated 01.08.2024 at page no.		
20	approved DSR	53, sl. No. 15 & page no. 125		
28.	Proposed EMP cost	EMP Cost is Rs. 13.5 Lakhs		
29.	Length & breadth of Haul	1200 m & 6m		
20	Road	200		
30.	No. of Trees to be Planted	300		
31.	Monitoring Period	March-May, 2024		

6. Action Plan as per Ministry's O.M. dated 30/09/2020:

Year	Details of work to be taken up	Amount allocated in Lakhs
		(Rs.)
In 6	Installation of 3 solar street light in village Charka Khadar,	Total- Rs. 2.3 Lakhs
months	02 handpump along village road &	(Rs. 40000/- Solar light
period	01 free health check-up camp for residents of Charka Khadar	assembly, Rs. 25000/-Per
	village	hand pump, & Rs. 60000/-
		Health check up camp)

- 7. 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.
- 8. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 9. 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.
- 10. There is no litigation pending in any court regarding this project.
- 11. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 30/12/2024 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 EIA report for the Proposal, "Sand/Morrum Mining" from Riverbed of Yamuna River at Village- Charka Khadar, Gata No.- 21 (Khand No.- 08), Lease Area- 11.00 ha. (27.18 acres), Tehsil- Baberu, District- Banda, Uttar Pradesh, Project Proponent- Shri Suraj Singh 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 EIA/EMP 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 will be 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. 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 OCI/NABET.

RESOLUTION AGAINST AGENDA NO. 15

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above alongwith standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

Specific Conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. The quantity mentioned in LoI or quantity mentioned in replenishment study, whichever is less, would be maximum quantity which project proponent may extract. It will be ensured by District Administration and Geology and Mining Department. Directorate of Geology and Mining will ensure conduct of replenishment study from reputed institution for subsequent years in compliance of Hon'ble NGT orders.
- 3. NOC from Irrigation Department/ Concerning Authority regarding river bed mining to be obtained before start of mining activity.
- 4. No mining activity should be carried out in-stream channel as per SSMMG, 2016.
- 5. The mining work will be open-cast and manual/semi mechanized (subject to orders). Heavy machine such as excavator, scooper etc. should not be employed for mining purpose. No drilling/blasting should be involved at any stage.
- 6. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 7. Project Proponent should submit working 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.
- 8. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 9. 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.
- 10. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 11. 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.
- 12. 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.
- 13. The project proponent should explore the possibilities of rainwater harvesting in the premises of project area

- 14. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 15. 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.
- 16. 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 concerning department. Selection of plants for green belt should be on the basis of pollution removal index. Project proponent should ensure survival of tree saplings. Mortality should be replaced from time to time.
- 17. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 18. 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.
- 19. Environment management in according to environmental status and impact of the project.
- 20. During the school opening and closing time transportation of minerals will be restricted.
- 21. Pakkamotorable haul road to be maintained by the project proponent.
- 22. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 23. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 24. Provision for two toilets and hand pumps should be made at mining site.
- 25. Mining should be done by Bar scalping methods extraction (typically 0.3 -0.6 m or 1 2 ft) as per sustainable sand mining management guidelines 2016.
- 26. If in future this lease area becomes part of cluster of equal to or more than 05 ha. then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.
- 27. 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 area is less than 05 ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 05 ha, the E.C issued will stand revoked.
- 28. The MoEF&CC/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- 29. A width of not less than 50 meter or 10% width of river can be restricted for mining activities from river bank. A condition can be imposed that mining will be done from river activities from river bank.
- 30. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

16. <u>Sand/morrum mining project fromKen River of at Gata No.- 133 & 134 (Khand No. 01), Village – Barehata Khadar, Tehsil - Pailani, District - Banda, Uttar-Pradesh. Leased Area-15.654 ha File No. 9647/SIA/UP/MIN/519868/2025</u>

The project proponent/consultant informed the committee that the matter was earlier listed in 918th SEAC-1 meeting dated 06/03/2025 and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the reply of above observation through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. A presentation was made by the project proponent along with their consultant M/s ENV Development Assistance Systems (I) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The terms of reference is sought for Sand/morrum mining project fromKen River of at Gata No.-133 & 134 (Khand No. 01), Village – Barehata Khadar, Tehsil - Pailani, District - Banda, Uttar-Pradesh, (Leased Area-15.654 ha).

	Salient features of the project as s			nent:	
1.	On-line proposal No.	SIA/UP/MIN/519868/2025			
2.	File No. allotted by SEIAA, UP	9647			
3.	Date of Letter of Intent (LoI)	25.11.2024			
	issued by DGM				
4.	Date of approval of Mining Plan	08.01.2025			
5.	Name of Proponent		hack Holidays Pvt.		
			Signatory – Shri Jite		
6.	Full correspondence address of		hack Holidays Pvt.		
	proponent and mobile no.		ri Jitendra Patel S/o		
			-Sector, Indrapuri,	J.K. Margh	, District- Bhopal, M.P
	N. CD.	462022	F 4:		
7.	Name of Project		m Excavation	01)	
8.	Project location	Gata No. 13	3 & 134 (Khand No	0. 01)	
0	(Plot/Khasra/Gata No.)	Donah oto Vla	a dan		
9.	Name of Village	Barehata Kh	adar		
10.	Tehsil District	Pailani			
11.	District Name of Minor Mineral	Banda Sand/Morru	m		
13.	Sanctioned Lease Area (in ha)	15.654 ha	111		
	Max. & Min mRL within lease	13.034 Ha	1 110mDI		
14.		122mkL and	1 119IIIKL		
15.	area Pillar Coordinates (Verified by	 	Canat	ioned Arac	Τ
13.	DMO)	Sanctioned Area Pillar Latitude (N) Longitude (E)			
	DWO)	l 	25°42'54.36		80°22'6.57"E
		A B	25°42'53.50		80°22'11.74"E
					80°22'7.78"E
				80°22'6.72"E	
		E	25°42'39.87		80°22'6.59"E
		F	25°42'22.85		80°21'59.82"E
		G	25°41'53.62		80°21'57.98"E
		H	25°41'53.76		80°21'55.50"E
		I	25°42'19.87		80°21'56.80"E
		J	25°42'29.34		80°21'59.54"E
		K	25°42'39.55		80°22'4.18"E
		L	25°42'40.60		80°22'4.18"E
		M	25°42'41.27		80°22'4.56"E
		N	25°42'41.30		80°22'5.05"E
16.	Total Geological Reserves	3,51,400 m ³			
17.	Total Mineable Reserves in LOI	2,34,810 m ³ /	/year		
18.	Total Proposed Production	2,34,810 m ³ /	/year (11,74,050 m	³ in 05 years	s)
19.	Proposed Production/year	$2,34,810 \text{ m}^3$			
20.	Sanctioned Period of Mine lease	05 years			
21.	No. of workers		ely 50 labours		
22.	Type of Land	Non – Agric	ultural, Governmen	nt Waste Lan	nd (Revenue land)
23.	Ultimate Depth of Mining	1.71 m			
24.	Nearest metalled road from site		Tindwari-Pailani M		
25.	Water Requirement	PURPOSE		REQ	UIREMENT (KLD)
		Drinking 0.50			
		Suppression of dust 3.60			
		Plantation			0.40
		Total			4.5 KLD
		Others (Stor	ed water)		0.10
		Sub-Total			4.15 KLD
26.	Name of QCI Accredited		velopment Assist		tems (I) Pvt. Ltd.
	Consultant with QCI No and	NABET/EI <i>A</i>	A/24-27/RA 0381 aı	nd Valid till	15/07/2027.

	period of validity.	
27.	Any litigation pending against the	None
	project or land in any court	
28.	Details of 500 m Cluster Map &	Cluster certificate issued by District Mines Officer, Banda Letter No.
	certificate verified by Mining	4166/खनिज-30, ckank dated 10.12.2024
	Officer	
29.	Details (Page no.) of mining lease	Mining lease area & Mineable quantity [Page No. 63, S. No. 90]
	area, Geo coordinates &	Geo coordinates [Page No. 383]
	Mineable quantity mentioned in	
	approved DSR	
30.	Proposed EMP cost	Rs. 9,40,000/-
31.	Length and breadth of Haul Road	Unpaved Length 0.30 km and 6 m width
32.	No. of Trees to be Planted	800 saplings
33.	Monitoring Period	(1st March 2025-31st May 2025) Pre-monsoon season

- 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 04/03/2025 mentioning is as follows:

- 1. I, Dr. Ritu Pandey, D/o Shri Shiv Kumar Pandey am EIA coordinator of M/s ENV Development Assistance Systems (I) Pvt. Ltd.
- 2. I have prepared the TOR application for the Sand/morrum mining project from Ken River of at Gata No.- 133 & 134 (Khand No. 01), Village Barehata Khadar, Tehsil Pailani, District Banda, Uttar-Pradesh, (Leased Area- 15.654 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 EIA/EMP 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 will be 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 EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 16

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

Additional TOR:

- 1. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 2. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.

- 4. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 11. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 12. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 19. 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.

17. <u>UPSIDA Industrial Area at Gata No. 2, 3 Mi, 4 A, 5, 6, 7, 8a, 9a, 10a, 11, 12a, 14a, 15a, 18, 19b, 20b, 20c, 55, 58b, 60, 61a, 64a, 65a, 66a, 67a, 68a, 69, 70, 71a, 72a, 74, 79b, 81a, Village – Bhara Pachpera Pargana- Jahanabad Tehsil- Pilibhit, U.P., M/s U.P. State Industrial Development Authority, File No. 9650/8836/SIA/UP/INFRA2/520016/2025</u>

The committee noted that the matter was ealier discussed in 918th SEAC-1 meting dated 06/03/2025 and the Committee Member raises the queries related to the proposed project. PP/Consultant could not reply satisfactorily. PP/consultant has assured that they will submit the documents/information as per committee instructions. Therefore, the committee directed the project proponent to submit following information:

1. Comply the terms of reference point no. 3 & 4 mentioned in annexure-1 of TOR letter.

2. Drainage construction plan.

The project proponent submitted their replies through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. The project proponent submitted a letter dated 26/03/2025 issued by Executve Engineer, Baadh Khand, Puranpur, Pilibhit regarding NOC of Irrigation Department and they have mentioned as follows:

"जनपद पीलीभीत की तहसील अमिरया के ग्राम भरापचपेड़ा में यूपीसीडा के औद्योगिक क्षेत्र में जलभराव के संबंध में सहायक अभियन्ता—प्रथम, बाढ़ खण्ड, पूरनपुर—पीलीभीत द्वारा उपलब्ध करायी गयी आख्या के संदर्भ में इस कार्यालय के पत्रांक—503 / बाखपूपी दिनांक 12.03.2025 द्वारा प्रेषित की गई आख्या के संदर्भ में सहायक अभियन्ता द्वारा संशोधित आख्या प्रेषित की गई है, जिसके संदर्भ में इस कार्यालय के पत्र संख्या—520 / बाखपूपी, दिनांक 20.03.2025 द्वारा अवगत कराया गया है कि देवहा नदी के दाये तट पर 369.395 हे0 भूमि पर औद्योगिक हब विकसित किया जा रहा है। उक्त स्थल पर देवहा नदी का अधिकतम जलस्तर (H.F.L.) 196.50 मी0 एवं नदी के किनारे का औसत ग्राउण्ड लेवल 195.50 मी0 है। अधिकतम बाढ़ की स्थिति में निकटवर्ती निचला विकसित भूखण्ड का लगभग 28.329 हे0 भू—भाग बाढ़ अविध के दौरान जलमन्न हो जाता है, जोिक ग्राम भरापचपेड़ा में यूपीसीडा के द्वारा विकसित किये जा रहे औद्योगिक क्षेत्र (369.395 हे0) का लगभग 7.67 प्रतिशत भू—भाग है।

उपरोक्त के परिप्रेक्ष्य में यह भी अवगत कराना है कि ग्राम भरापचपेडा में यूपीसीडा के औद्योगिक क्षेत्र का भू—भाग सिंचाई विभाग की न होने के कारण विभागीय अनापित दिये जाने का कोई भी प्राविधान सिंचाई एवं जल संसाधन विभाग में नहीं है।"

The project proponent also submitted an affidavit dated 29/03/2025 mentioned that "no forest exists whitin the 10.0 km radius of the proposed project UPSIDA Industrial Area at Village Bhara Pachpera, District Pilibhit, U.P.

A presentation was made by the project proponent along with their consultant M/s Sawen Consultancy Services Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- The environmental clearance is sought for UPSIDA Industrial Area at Gata No. 2, 3 Mi, 4 A, 5, 6, 7, 8a, 9a, 10a, 11, 12a, 14a, 15a, 18, 19b, 20b, 20c, 55, 58b, 60, 61a, 64a, 65a, 66a, 67a, 68a, 69, 70, 71a, 72a, 74, 79b, 81a, Village Bhara Pachpera Pargana- Jahanabad Tehsil- Pilibhit, U.P., M/s U.P. State Industrial Development Authority.
- 2. The terms of reference for the proposed project was issued by SEIAA, U.P. vide TOR Identification No. TOR24B3813UP5343954N dated 23/01/2025 and EIA report submitted on Parivesh Portal on 24/01/2025.

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5. Edita doc details.					
Land Uses of Industrial	Area (m ²)_	Percentage			
Area					
Road Area	389304.24	10.54			
Soft Green Area	424357.8	11.49			
Hard Green Area	17681.58	0.48			
River Area	46913.10	1.27			
Industrial Plot Area	2350120.44	63.62			
Total Amenities Area	226795.60	6.14			
Area Reserved for Abadi	238778.00	6.46			
Total	3693950.8	100			

- 4. Water Discharge & Consumption Summary: Total Water Consumption -
 - 1691 +10577 KLD = 12268 KLD or 12.26 MLD
 - In the context of the efficient plumbing systems, it's noteworthy that distribution losses (conveyance losses) of 10% are factored in while calculating the total water demand for the IA area in adherence to the CPH EEO guidelines, demonstrating a proactive approach to

- address potential losses and optimize water management. Hence, 12.26~MLD + 1.227~MLD (10~%~Losses) is 13.48~MLD.
- Total Water Consumption 13.48~13.5 MLD

Total Water Discharge-

- Domestic Waste Discharge = 962 KLD. This will be treated at STP of 1500 KLD capacity.
- Industrial Waste Discharge = 9519 KLD. This will be treated at CETP of 10 MLD capacity.
- 5. The Green belt Development, Riverside Buffer zone Development & Landscape, Horticulture is Proposed on 488952 m² area and 47150 numbers of tree proposed to be planted under the project.
- 6. Solid waste details:

S.No.	Source	Rate of Waste Generation/	Total Amount of Waste (Kg/ Day)
		Day	
1	Dormitory	@ 0.65 Kg/ Person	$200 \times 0.65 = 130$
2	Visitors	@0.15 Kg/Person	4903*0.15 = 735.45
3	Industrial Work Force &	@0.25 Kg/ Person	24700@0.25 = 6175
	Amenities		
	Sub-total Municipal Solid		7040.45 Kg/ Day
	Waste		
4	Garden Waste	@ 15 Kg/acre (3146.64 m ²)	15*120.82 = 1812.30
	Grand Total		8852.75

- 7. Required electiricity:
- Total Electrical Load Requirement 153 MVA/ 138 MW
- Source of Electrical Supply 02 Nos. 33 /11 KV AIS Substations
- For higher end consumers source is from 132/33 kV 2 x 40 MVA AIS Substation
- Proposed Compact Sub station 250 KVA, 100 KVA for utility & street
- lightening load
- 8. Action plan as per Ministry's O.M. dated 30/09/2020:

S.No	Activity Proposed			ation (Cr			Beneficiary
		1 st	2 nd	3 rd Yr	4 th Yr	5 th	
		Yr	Yr			Yr	
1	Rooftop Solar Plant (min.capacity 30	0.60	0.60	0.60	0.60	0.60	Community:Pandari
	KW) & Toilet Provisions at nearby						Katala, Keulara:
	Primary School at Pandari						Verification
	Katala & Keulara villages						authority/ Agency-
							Gram Panchayat
2	Soil Conservation Programmes- land	0.60	0.60	0.60	0.60	0.60	Community:Bhara
	levelling of sloping lands, contour						Pachpera, Pandari
	bunding, construction of proper outlets						Katala, Belapokhra,
	for safe disposal of excess runoff, water						Maggani :
	management practices, application of						Verification
	fertilizer doses on the basis of soil tests						authority/ Agency-
-	etc	0.22	0.22	0.22	0.22	0.22	Gram Panchayat
3	Skill Development Program (Cottage	0.32	0.32	0.32	0.32	0.32	Community:Bhara
	Industries Garah works weaving, khadi,						Pachpera, Pandari
	Smithery, Carpentary, Pottery, Rope						Katala, Belapokhra,
	making, khandsari etc.) & Industrial						Maggani : Verification
	Training.						
							authority/ Agency- Gram Panchayat
4	Provision of waste disposal bins in the	0.34	0.34	0.34	0.34	0.34	Community:Bhara
-	senior basic school, junior basic school,	0.54	0.54	0.54	0.54	0.54	Pachpera, Pandari
	primary health centre, maternity & child						Katala, Belapokhra,
	welfare center and police station at						Maggani :
	Amaria Block.						Verification .
	Timura Diock.						authority/ Agency-
							Gram Panchayat
							Crain r andrayat

9. The project proposal falls under category–8(b) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 05/03/2025 mentioning is as follows:

- I, Arpita Singh, W/o Shri Abhishek Srivastava am EIA coordinator of M/s M/s Sawen Consultancy Services Pvt. Ltd.
- 2. I have prepared the EIA/EMP report for the UPSIDA Industrial Area at Gata No. 2, 3 Mi, 4 A, 5, 6, 7, 8a, 9a, 10a, 11, 12a, 14a, 15a, 18, 19b, 20b, 20c, 55, 58b, 60, 61a, 64a, 65a, 66a, 67a, 68a, 69, 70, 71a, 72a, 74, 79b, 81a, Village Bhara Pachpera Pargana- Jahanabad Tehsil- Pilibhit, U.P., M/s U.P. State Industrial Development Authority 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 EIA/EMP 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 will be 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 EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 17

The committee discussed the matter and recommended grant of environmental clearance on the proposal as above along with specific conditions and standard environmental clearance conditions prescribed by MoEF&CC, GoI:

Specific Conditions:

- 1. Under the project, different purposes of area/land have been allotted, it is mandatory that a separate Environmental Clearance shall be taken by the project/activity having built-up area more than 20,000 sqm and also those industry/activity covered under the provision of EIA Notification 2006, (as amended). The above condition should be mentioned in the allotment letter to the allottee.
- 2. UPSIDA shall ensure that no red category or category A & B industry established in the proposed industrial area. As per the proposal only non-polluting industries are permitted under the proposed project.
- 3. UPSIDA shall regulate the land use around the Industrial area through a plan to control unauthorized development/encroachment, which may create problems in the operation of Industrial Complex.
- 4. UPSIDA shall develop a common E-waste collection center and segregation facility in the industrial area and will treat/disposed through authorized agencies.
- 5. The project proponent should ensure the zero liquid discharge.
- 6. Project proponent is advised to explore the possibility and getting the cement in a closed container rather through the plastic bag to prevent dust emissions at the time of loading/unloading.
- 7. Project proponent should ensure that there will be no use of "Single use of Plastic" (SuP).
- 8. In compliance to Hon'ble Supreme Court order dated 13/01/2020 in IA no. 158128/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs. GoI and others) anti-smog guns shall be installed to reduce dust during excavation.
- 9. The project proponent will ensure that there is no mismatch/deviation between the project proposal submitted to SEIAA for environmental clearance and maps/drawings were approved

- by concerned development authority. In case of any mismatch/deviation, amended environmental clearance will be obtained by project proponent. In case of failure, the granted environmental clearance shall automatically deem to be cancelled.
- 10. The project proponent shall ensure that the project site does not attract/infringe any eco sensitive zone/buffer zone/wetland zone identified/declared under law.
- 11. Criteria/ norms provided by competent Authority regarding the seismic zone are followed for construction work. Provision of alarm system, to timely notify the residents, in case of occurrence of earthquake/other natural disasters/fire should be provided. A well defined evacuation plan should also be prepared and regular mock drills should be arranged for the residents. Rise of stairs should be constructed in a way, so that it should provide smooth movement.
- 12. The project proponent should develop green belt in the said project as per the plan submitted and also follow the guidelines of CPCB/Development authority for green belt as per the norms. The project proponent shall prepare working plan of plantation/green belt development showing type of plant species and their spacing in consultation with subject expert/ forest department and submit to the forest department and concerned regulatory authority and ensure their survival and sustainability.
- 13. Project proponent should invest the CER amount as per the proposal and submit the compliance report regularly to the concerned authority/Directorate of environment.
- 14. Proponent shall provide the dual pipeline network in the project for utilization of treated water of STP for different purposes and also provide the monitoring mechanism for the same. STP treated water not to be discharged outside the premises without the permission of the concerned authority.
- 15. The project proponent will ensure full exploitation of potential of rain water harvesting for storage and recharging and also treated wastewater in order to reduce the withdrawal of fresh water and accordingly use the three sources of water supply namely stored rain water, treated wastewater and the fresh water. The project proponent shall also provide a flow measuring device along with flow integrator for monitoring the various sources of water supply namely fresh water, treated waste water and stored harvested rain water.
- 16. The project proponent will ensure exploitation of maximum possible potential of solar energy generation in the proposed project area and prefer to use it instead of conventional electricity in order to reduce the Green House Gas Emission causing climate change.
- 17. The project proponent shall plan for storm water management drained with appropriate slope and length so that the flood water could get a passage to release in a short span of time.
- 18. There shall be adequate earmarked parking space available inside the IMC premises (both side) for parking of commercial vehicles (like trucks, lorries etc.) for raw materials and finished products, and no parking shall be allowed outside on public places/roads. The parking facility shall have basic amenities like potable water, sanitation, resting, shops, eating joints, vehicle repair shops, fuelling station, etc. available for the drivers. It will also have space for accommodation of transporter companies/agents. To accommodate more vehicles, the trucks can be parked angularly. The parking area shall be of RCC and be ensured as "Dust Free" through regular manual cleaning/ mechanical sweeping.
- 19. All roads leading to an individual industry/facility within the industrial area shall also be of RCC and shall be ensured to be "Dust Free" upto the entry/exit gate of each individual plot.
- 20. Besides compensatory afforestation and green cover/green belt development within the premises of industrial area. Plantation can be done under Social Forestry with the support of local villages, NGOs, School/College students etc. in Agra and Mathura Districts. Besides avenue plantation, fruit bearing plants (supporting rural economy through linking to food

- processing industry proposed in the Complex) can also be grown systematically through company's CSR initiatives. Proper scientific planning needs to be done for effective implementation.
- 21. Automatic Ambient Air Quality Monitoring Station (AAQMS) shall be installed in industrial area. The AAQMS shall be as per the CPCB Standard guidelines and shall be connected to the server of UPPCB/CPCB for regular monitoring of ambient air quality.
- 22. There is need for proper documentation and reporting on each package of environmental management (Air, Noise, water/wastewater, Solid waste management, Biological & green belt, CER/CSR, Socio-economic/Risk or human health related aspects) for periodic Review/ Audit leading to Environmentally Sustainable Industrial & Infrastructure Development of the industrial area through "Constructive Compliance and Continual Improvement (C3I)". Therefore, the Project Proponent shall maintain proper records wrt to all the aspects mentioned in the EC conditions, and subsequently, an integrated environmental compliance status report shall be prepared.

18. Sand/Morrum mining from Riverbed of Yamuna River at Village- Bendakhadar, Gata No.-2/4, 2/23, 2/24, & 2/28 (Khand No.-02), Tehsil- Banda, District- Banda, Uttar Pradesh, Project Proponent- M/s S. B. Catering Service (Prop.- Smt Sarita Bhim Saria), Lease Area-21.0 Ha., File No. 9674/SIA/UP/MIN/521143/2025

The project proponent/consultant informed the committee that the matter was earlier listed in 918th SEAC-1 meeting dated 06/03/2025 and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the reply of above observation through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The terms of reference is sought for "Sand/Morrum Mining" from Riverbed of Yamuna River at Village-Bendakhadar, Gata No.- 2/4, 2/23, 2/24 & 2/28 (Khand No.-02), Tehsil—Banda, District—Banda, Uttar Pradesh, (Leased Area- 21.0 Ha.).

1.	On-line proposal No.	SIA/UP/MIN/521143/2025
2.	File No. allotted by SEIAA, UP	9674
3.	Date of Letter of Intent (LOI)	26.10.2024
	issued by DGM	
4.	Date of approval of Mining Plan	08.01.2025
5.	Name of Proponent	M/s S. B. Catering Service (Prop Smt Sarita Bhim Saria)
6.	Full correspondence address	R/o- G-235, Indralok Colony, Near Traffic Training Park,
	of proponent	Krishna Nagar, Manak Nagar, District- Lucknow, U.P.
		E-mail Id- cateringservicessb721@gmail.com
7.	Name of Project	"Sand/Morrum Mining" from Riverbed of Yamuna River at
	-	Village-Bendakhadar, Gata No 2/4, 2/23, 2/24 & 2/28 (Khand
		No02), Lease Area- 21.0 Ha., Tehsil- Banda, District- Banda,
		Uttar Pradesh, Project Proponent- M/s S. B. Catering Service
		(Prop Smt Sarita Bhim Saria)
8.	Project Location	Gata No 2/4, 2/23, 2/24 & 2/28 (Khand No02), Village-
	(Plot/Khasra/Gata No.)	Bendakhadar, Tehsil- Banda, District- Banda, Uttar Pradesh
9.	Name of Village	Bendakhadar
10.	Tehsil	Banda
11.	District	Banda
12.	Name of Minor Mineral	Sand/Morrum

13.	Sanctioned Lease Area (in Ha.)	21.00 ha.				
14.	Max. & Min mRL within lease	Highest mRL is	109.0 mF	RL &		
	area	Lowest mRL is	107.0 mR	L		
15.	Pillar Coordinates (Verified by	Coordinates of t				
	DMO)		Co-ordin	ate of Sanctione	ed MLA	
		Pillars	La	titude(N)	Longitude(E)	
		A	25°4	12'14.34"N	80°37'27.18"E	
		В	25°4	12'18.78"N	80°37'02.64"E	
		С	25°4	12'29.10"N	80°37'05.04"E	
		D		12'23.04"N	80°37'29.52"E	
16.	Total Geological Reserves	8,04,984 m ³				
17.	Total Mineable Reserves	6,30,000 m ³				
18.	Total Proposed Production (in five years)	31,50,000 m ³ in	5 years			
19.	Proposed Production/year	6,30,000 m ³ per	annum			
20.	Sanctioned Period of Mine lease	05 years				
21.	No. of workers	50				
22.	Type of Land	Govt. revenue land				
23.	Ultimate Depth of Mining	3.0 m				
24.	Nearest metalled road from site	0.37 km				
25.	Water Requirement	PURPOSE		REQUIREM	REQUIREMENT (KLD)	
		Drinking		0.5 KLD		
		Suppression of	•	3.3 KLD		
		dust				
		Plantation		1.0 KLD		
		Others (if any)		-		
		Total		4.8 KLD		
26.	Name of QCI Accredited	AWS Envirotech				
	Consultant with QCI No and	Certificate no. N		IA/2225/IA 009	7_Rev.02	
	period of validity.	Valid Till July 1	4, 2025			
27.	Any litigation pending against	No				
20	the project or land in any court		2060			
28.	Details of 500 m Cluster	vide letter no. 38		ıj-30, Banda		
	Certificate verified by	Dated on 12.11.	2024			
29.	Mining Officer	In Ammayad DC	D L. CEI	AA IID - dal- te-	. mantina datad	
29.	Details of Lease Area in approved DSR	In Approved DS				
30.	Proposed EMP cost	01.08.2024 at Page no 54, Sl. No. 20 & Page no 146				
30.	Froposed EMP cost	EMP cost is about Rs. 16 Lakhs as Capital Cost & Rs. 10 Lakhs as Recurring Cost				
31.	Length and breadth of Haul Road	825 m & 6 m	as Recuii	ing Cost		
32.	No. of Trees to be Planted	500				
33.	Monitoring Period	December 2024	to Fohru	ory 2025 (Winta	r Coccon)	
33.	Č	December 2024				

- 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 29/01/2025 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 "Sand/Morrum Mine" at Village-Bendakhadar, Gata No.- 2/4, 2/23, 2/24, & 2/28 (Khand No.-02), Lease Area- 21.0 ha., Tehsil-

- Banda, District—Banda, Uttar Pradesh, (Project Proponent-Smt. Sarita Bhim Saria for M/s S.B.Catering Service) 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 is true and correct.
- 5. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there will be 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.

RESOLUTION AGAINST AGENDA NO. 18

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

Additional TOR:

- 1. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 2. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 4. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 11. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 12. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 19. 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.

19. Sand/Morrum mining from Riverbed of Ken River at Gata No.-60,, Village- Sadi Khadar, Tehsil-Pailani, District- Banda, Uttar Pradesh, Project Proponent- M/s A. R. Construction (Proprietor – Smt. Anita Sharma), Area of 18.00 Ha., File No. 9675/SIA/UP/MIN/521209/2025

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The terms of reference is sought for "Sand/Morrum Mine" from Riverbed of Ken River, Village-Sadikhadar, Gata No.- 60, Tehsil- Pailani, District- Banda, Uttar Pradesh, (Leased area- 18.00 Ha.), M/s A. R. Construction.

1.	On-line proposal No.	SIA/UP/MIN/5	21209/2025	
2.	File No. allotted by SEIAA, UP	9675		
3.	Date of Letter of Intent (LOI) issued	15.10.2024		
	by DGM			
4.	Date of approval of Mining Plan	29.10.2024		
5.	Name of Proponent	Smt. Anita Shar	rma for M/s A. R. Constr	ruction
6.	Full correspondence address of	R/o- E-1-614, V	inay Khand, Gomti Nag	ar, District- Lucknow
	proponent		unstruction@gmail.com	
7.	Name of Project		Mine" from Riverbed of	
			ata No 60, lease are	
			- Banda, Uttar Pradesh,	
		A. R. Construction (Proprietor – Smt. Anita Sharma)		
8.	Project Location (Plot/Khasra/Gata		Village- Sadikhadar, Te	ehsil- Pailani, District-
	No.)	Banda, Uttar Pr	adesh	
9.	Name of Village	Sadikhadar		
10.	Tehsil	Banda		
11.	District	Banda		
12.	Name of Minor Mineral	Sand/Morrum		
13.	Sanctioned Lease Area (in Ha.)	18.00 ha.		
14.	Max. & Min mRL within lease area	Highest mRL is		
		Lowest mRL is	107.0 mRL	
15.	Pillar Coordinates (Verified by DMO)	Coordinates of	the sanctioned lease area	-
			Co-ordinate of Sanctione	ed MLA
		Pillars	N	Е
		A	25°42'32.10"N	80°19'28.50"E
		В	25°42'29.28"N	80°20'4.98"E
		С	25°42'34.74"N	80°20'4.56"E

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

		D	25°4	42'41.34"N	80°19'27.78"E		
16.	Total Geological Reserves	4,22,235 m ³					
17.	Total Mineable Reserves	2,59,254 m ³	$2,59,254 \text{ m}^3$				
18.	Total Proposed Production (in five	12,95,790 m ³ in 5 years					
	years)		-				
19.	Proposed Production/year	2,59,158 m ³ per	annum				
20.	Sanctioned Period of Mine lease	05 years					
21.	No. of workers	55					
22.	Type of Land	Govt. revenue la	and				
23.	Ultimate Depth of Mining	1.80 m					
24.	Nearest metalled road from site	0.5 km					
25.	Water Requirement	PURPOSE		REQUIREMI	ENT (KLD)		
		Drinking		0.55 KLD			
		Suppression		3.20 KLD			
		of dust					
		Plantation		0.80 KLD			
		Others (if any)	1	-			
		Total		4.55 KLD			
26.	Name of QCI Accredited Consultant	AWS Envirotec					
	with QCI No and period of validity.	Certificate no. N		EIA/2225/IA 00	97_Rev.02		
		Valid Till July	14, 2025				
27.	Any litigation pending against the	No					
	project or land in any court						
28.	Details of 500 m Cluster	vide letter no. 3		nij- 30, Banda			
	Certificate verified by Mining	Dated on 19.10.	2024				
20	Officer		TD 1 67				
29.	Details of Lease Area in approved				ts meeting dated		
20	DSR				& Page No 328		
30.	Proposed EMP cost	EMP cost is abo			tal Cost		
21	T 4 11 14 CH 1D 1	& Rs. 8.9 Lakhs as Recurring Cost					
31.	Length and breadth of Haul Road	550 & 6 m					
32.	No. of Trees to be Planted	400	Б.1	2025			
33.	Monitoring Period	December 2024		ary 2025	4 4 1 1 1 11		

- 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 29/01/2025 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 "Sand/Morrum Mine" at Village-Sadikhadar, Gata No.- 60, Lease Area- 18.00 ha., Tehsil- Pailani, District- Banda, Uttar Pradesh, Project Proponent- Smt. Anita Sharma for M/s A. R. Construction 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 is true and correct.
- 5. I certify that this project has been uploaded for the first time on Parivesh Portal.

- 6. I certify that there will be 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.

RESOLUTION AGAINST AGENDA NO. 19

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

Additional TOR:

- 1. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 2. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 4. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 11. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 12. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. 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.

- 17. 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.
- 18. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 19. 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.

20. "Building Stone Khanda, Boulders, Ballast (Gitti) Mining Project" at Gata No. 339 (Khand-18 Naya), Mining Village- Daharra, Tehsil- Sadar, District-Mahoba, Uttar Pradesh, Area-1.214 ha., File No. 9690/8354/SIA/UP/MIN/491250/2024

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Building Stone Khanda, Boulders, Ballast (Gitti) Mining Project" at Gata No. 339 (Khand-18 Naya), Mining Village- Daharra, Tehsil- Sadar, District-Mahoba, Uttar Pradesh, (Leased Area- 1.214 ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 347/parya/SEIAA/8354/2023, dated 22/12/2023.
- 3. The Public Hearing was organized on 12/06/2024. Final EIA report submitted by the project proponent on 01/02/2025.

	anent reatures of the project as submitted					
1.	On-line proposal No.	SIA/UP/MIN	N/491250/2024			
2.	File no. allotted by SEIAA, UP	9690/8354				
3.	Name of proponent	Shri Mujeeb	Shri Mujeeb Uddin Siddiqui S/o Shri Zamir Uddin Siddiqui			
4.	Full correspondence address of	R/O-493 Khairpar, Thana- Kotwali,				
	proponent.	District- Bar	nda (U.P.) 210001			
5.	Name of Project	_	one Granite (Khanda,	Boulder, Ballast (Gitty)		
		Mine				
6.	Project location (Plot / Khasra / Gata	Gata No. 33	9 (Khand-18 Naya)			
	No.)					
7.	Name of Village	Daharra				
8.	Tehsil	Mahoba				
9.	District.	Mahoba (U.)	/			
10.	Name of Minor Mineral	Building Stone Granite (Khanda, Boulder, Ballast (Gitty)				
		Mine				
11.	Sanction Lease Area (in Ha.)	1.214 Ha.				
12.	Max. & Min mRL within lease area		Elevation: 232 mRL, M	Inimum Elevation: 195		
		mRL				
13.	Pillar Coordinates (Verified by DMO)	Pillar	Latitude(N)	Longitude(E)		
		A	25°20'18.58"N	79°57'48.55"E		
		В	25°20'19.17"N	79°57'49.55"E		
		С	25°20'8.89"N	79°58'2.00"E		
		D	25°20'8.95"N	79°58'0.93"E		
14.	Total Geological Reserves	2,55,175 m ³				
15.	Total Mineable Reserves	1,01,221 for				
16.	Total Proposed Production (in Five year)	1,00,000 m ³				
17.	Proposed production / year	20,000 m ³ pc				
18.	Sanction Period of Mine lese	10 Years as				
19.	No. of workers		ely 35 workers			
20.	Type of Land	Government				
21.	Ultimate depth of mining	18.0 m for Five years as per approved mining plan				
22.	Nearest metalled road from Site			s about 1.12 km towards		
		South direct	ion.			

23.	Water requirement	PURPOSE	REQUIREMENT (KLD)	
		Drinking water	0.45 KLD	
		Dust suppression	2.7 KLD	
		Plantation	2.0 KLD	
		Others (if any)	-	
		Total	5.15 KLD approx.	
24.	Name of QCI Accredited Consultant with	Environmental Research and	d Analysis, Lucknow (U.P)	
	QCI No. and period of validity.	Certificate No. NABET/ EL	A/ 24-27/RA 0341_REV-01	
		Valid up to 21/01/2027.		
25.	Any litigation pending against the project	No		
	or land in any court.			
26.	Detail of 500 m Cluster certificate	Cluster Certificate vide letter No. 968/एम०एम०सी०-		
	verified by mining officer	30/2023-24 dated 26.08.2023		
27.	Detail of Lease Area in approved DSR	Letter No 96/Parya./Samar	nya/2023 on dated 24.01.2025	
		Details of lease given in DS	R on Page no 194 of 519,	
		Sl.No.29		
28.	Proposed EMP cost	Rs 14,94,210-	•	
29.	Length and breath of Haul Road	300m length and 6m width		
30.	No. of Trees to be planted.	2000		
31.	Monitoring Period.	01/03/2021 to 31/05/2021		
		Additional one month Moni	toring – May 2024	

5. Action Plan as per Ministry's O.M. dated 30/09/2020:

Sr.	Particulars	Estimated	Numbers/Quantity	Total
No.		Cost		Cost(Rs)
1	Installation of one handpump in primary school of	Rs. 70000/-	1	70,000
	Village- Daharra, Tehsil & District- Mahoba,			
	Uttar Pradesh			
2	Installation of Solar light in village Daharra,	Rs. 20,000	Rs. 20,000 × 1	20,000
	Tehsil &	per Solar light	Solar light	
	District- Mahoba, Uttar Pradesh			
3	Health Check-up camps for the workers as well as	-	=	60,000
	villagers.			
4	Haul Road Maintenance	-	-	50,000
Total Developmental Budget				Rs
				2,00,000/-
Total EMP Budget (1294210) + Total Developmental Budget (200000)				14,94,210/-

- 6. 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.
- 7. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 8. 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.
- 9. There is no litigation pending in any court regarding this project.
- 10. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 10/04/2025 mentioning is as follows:

- I, Dr. R.K. Sharma is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No. NABET/ EIA/ 24-27/RA 0341_Rev.01, valid till-21/01/2027.
- 2. I have prepared EIA report for the Proposal No. SIA/UP/MIN/491250/2024, File No. 9690/8354, Building Stone Granite (Khanda, Boulder, Ballast (Gitty) Mine Gata No. 339, Khand No. -18 Naya Village- Daharra, Tehsil & District- Mahoba, Uttar Pradesh Total lease Area- 1.2140 Ha Project Proponent- Shri Mujeeb Uddin SiddiquI S/O Shri Zamir Uddin Siddiqui R/O-493 Khairpar, Thana- Kotwali, District- Banda (U.P.)-210001 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 have satisfied with that all the necessary data/information required for EIA presentations 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 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.

RESOLUTION AGAINST AGENDA NO. 20

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above along with standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. 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.
- 3. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 4. 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.
- 5. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer/Expert Agency in this field.
- 6. 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
- 7. 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.
- 8. The project proponent shall submit a final mine closure plan/Exit protocol for rehabilitation of mined-out land to match its surrounding land use 3 years 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.
- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. The project proponent should explore the possibilities of rainwater harvesting.
- 15. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 16. 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.
- 17. 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.
- 18. 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.
- 19. 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.
- 20. 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.
- 21. 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.
- 22. 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.
- 23. The self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.
- 24. 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.
- 25. 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.
- 26. 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.
- 27. 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.
- 28. The slope of the mining bench and ultimate pit limit shall be as per the mining scheme approved by the Indian Bureau of Mines.
- 29. Prior permission from the Competent Authority shall be obtained for the extraction of groundwater if any.
- 30. 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.
- 31. The blasting will be done only after getting permission from the Mining Department/competent authority.

21. "Sand/Morrum Mining" from Riverbed of Betwa River at Village-Simeriya, Gata No.-860/19, Tehsil- Orai, District- Jalaun, Uttar Pradesh, Project Proponent- - Shri Surendra Singh, Leased Area-3.112 ha., File No. 9703/9289/SIA/UP/MIN/522716/2025

The project proponent/consultant informed the committee that the matter was earlier listed in 922nd SEAC-1 meeting dated 22/03/2025 and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Sand/Morrum Mining" from Riverbed of Betwa River at Village-Simeriya, Gata No.- 860/19, Tehsil- Orai, District- Jalaun, Uttar Pradesh, Project Proponent- Shri Surendra Singh, (Leased Area- 3.112 ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. TO24B0107UP5195390N, dated 09/12/2024.
- 3. The Public Hearing was organized on 28/01/2024. Final EIA report submitted by the project proponent on 06/02/2025.

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

1.	On-line proposal No.	SIA/UP/MIN/522716/2025		
2.	File No. allotted by SEIAA, U.P.	9703/9289		
3.	Name of Proponent	Shri Surendra Singh		
4.	Full correspondence address of proponent	R/o- 529 Gandhi Nagar, Tehsil- Orai, District- Jalaun,		
		Uttar Pradesh-285001		
		E-mail Id- surendrasingh541818@gmail.com		
5.	Name of Project	"Sand/Morrum Mining" from Riverbed of Betwa River at		
		Village- Simeriya, Gata No 860/19, Lease Area- 3.112		
		ha., Tehsil- Orai, District- Jalaun, Uttar Pradesh, Project		
		Proponent- Shri Surendra Singh		

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

6.	Project Location (Plot/Khasra/Gata No.)	Gata No 860/19, Village- Simeriya Tehsil- Orai, District- Jalaun, Uttar Pradesh				
7.	Name of Village		Simeriya			
8.	Tehsil	Orai				
9.	District	Jalaun				
10.	Name of Minor Mineral	Sand/Morru	ım			
11.	Sanctioned Lease Area (in Ha.)	3.112 ha.	*****			
12.	Max. & Min mRL within lease area	Highest mRL is 132.0 mRL & Lowest is 125.0 mRL				
13.	Pillar Coordinates (Verified by DMO)		s of the sanctioned			
		Pillar	Longitude		Latitude	
		No.	8			
		A	25°51'33.27"	N	79°33'41.00"E	
		В	25°51'38.41"		79°33'48.51"E	
		С	25°51'34.58"	N	79°33'49.77"E	
		D	25°51'29.25"	N	79°33'42.10"E	
14.	Total Geological Reserves	90,454 cum	1			
15.	Total Mineable Reserves	84,042 cum				
16.	Total Proposed Production		(in 6 months)			
17.	Proposed Production	84,000 cum (in 6 months)				
18.	Sanctioned Period of Mine lease	6 months				
19.	No. of workers	31				
20.	Type of Land	Private land				
21.	Ultimate Depth of Mining	2.90 m	-			
22.	Nearest metalled road from site	3 km				
23.	Water Requirement	PURPOSE		REOU	IREMENT (KLD)	
	•	Drinking		0.31 KLD		
		Suppression	n of dust	3.24 K	LD	
		Plantation		0.50 KLD		
		Others (if a	ny)	-		
		Total	-	4.05 K	LD	
24.	Name of QCI Accredited Consultant with		otech (OPC) Pvt.			
	QCI No. and period of validity		no. NABET/EIA/	2225/IA	0097_(Rev.02)	
			uly 14, 2025			
25.	Any litigation pending against the project or land in any court	No				
26.	Details of 500 m Cluster Certificate verified		no 1658/Khanij-	MMC-30	0/2024	
	by Mining Officer	Dated on- 0				
27.	Details of Lease Area in approved DSR		DSR by SEIAA 0, Sl No. 01 & Pa		e dated 28.05.2024 at	
28.	Proposed EMP cost		s Rs. 10.4 Lakhs	uge 110	22, 01 110 02	
29.	Length & breadth of Haul Road	560 m	is its, io. + Lakiis			
30.	No. of Trees to be Planted	250				
31.	Monitoring Period		lay 2023 (Summe	er Season)	
J 1.			ta from another le			
					ct. A No Objection	
					s been obtained and is	
			ith EIA report.			

5. Action Plan as per Ministry's O.M. dated 30/09/2020:

	1 2	
Year	Details of work to be taken up	Amount allocated in Lakhs (Rs.)
In 6	Installation of 3 solar street light in village Simeriya,	Total- 1.81 Lakhs
months	01 handpump along village road &	(Rs. 40000/- Solar light assembly,
period	01 free health check-up camp for residents of Simeriya	Rs. 21000/-for hand pump, & Rs.
	village	40000/- Health check up camp)

- 6. 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.
- 7. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.

- 8. 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.
- 9. There is no litigation pending in any court regarding this project.
- 10. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 06/02/2025 mentioning is as follows:

- 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 EIA report for the Proposal, "Sand/Morrum Mine" at Village- Simeriya, Gata No.- 860/19, Lease Area- 3.112 ha., Tehsil- Orai, District- Jalaun, Uttar Pradesh, (Project Proponent- Shri Surendra Singh) 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 EIA/EMP 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 will be 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. 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.

RESOLUTION AGAINST AGENDA NO. 21

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above alongwith standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

Specific Conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. The quantity mentioned in LoI or quantity mentioned in replenishment study, whichever is less, would be maximum quantity which project proponent may extract. It will be ensured by District Administration and Geology and Mining Department. Directorate of Geology and Mining will ensure conduct of replenishment study from reputed institution for subsequent years in compliance of Hon'ble NGT orders.
- 3. NOC from Irrigation Department/ Concerning Authority regarding river bed mining to be obtained before start of mining activity.
- 4. No mining activity should be carried out in-stream channel as per SSMMG, 2016.
- 5. The mining work will be open-cast and manual/semi mechanized (subject to orders). Heavy machine such as excavator, scooper etc. should not be employed for mining purpose. No drilling/blasting should be involved at any stage.
- 6. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 7. Project Proponent should submit working 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.
- 8. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 9. 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.
- 10. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 11. 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.
- 12. 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.
- 13. The project proponent should explore the possibilities of rainwater harvesting in the premises of project area
- 14. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 15. 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.
- 16. 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 concerning department. Selection of plants for green belt should be on the basis of pollution removal index. Project proponent should ensure survival of tree saplings. Mortality should be replaced from time to time.
- 17. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 18. 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.
- 19. Environment management in according to environmental status and impact of the project.
- 20. During the school opening and closing time transportation of minerals will be restricted.
- 21. Pakkamotorable haul road to be maintained by the project proponent.
- 22. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 23. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 24. Provision for two toilets and hand pumps should be made at mining site.
- 25. Mining should be done by Bar scalping methods extraction (typically 0.3 -0.6 m or 1 2 ft) as per sustainable sand mining management guidelines 2016.
- 26. If in future this lease area becomes part of cluster of equal to or more than 05 ha. then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.
- 27. 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 area is less than 05 ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 05 ha, the E.C issued will stand revoked.
- 28. The MoEF&CC/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- 29. A width of not less than 50 meter or 10% width of river can be restricted for mining activities from river bank. A condition can be imposed that mining will be done from river activities from river bank.
- 30. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

22. <u>Amendment in environmental clearance for Construction of IT/ITES SEZ at plot no.- 8, Sector 144, Noida, U.P. by M/s Golden tower Infratech Pvt. Ltd. File No. 5820/5512/SIA/UP/INFRA2/523051/2025</u>

The committee noted that the matter was ealier discussed in 922nd SEAC-1 meting dated 22/03/2025 and the Committee Member raises the queries related to the proposed project. PP/Consultant could not reply satisfactorily. PP/consultant has assured that they will submit the documents/information as per committee instructions. Therefore, the committee directed the project proponent to submit following information:

- 1. Structure stability certificate from reputed institution.
- 2. Revised CER as suggested during the presentation.

The project proponent submitted their replies through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. A presentation was made by the project proponent along with their consultant M/s Ind Tech House Consult. During the presentation the project proponent submit the following chronology of the project proposal:

- First Environment Clearance of the project was accorded vide letter no. 1620/PARYA/670/SEAC/2011/AA(S) dated 04/07/2011.
- ➤ Since the construction work could not be completed within the validity of Environment Clearance, so, we applied for fresh Environment Clearance which was granted to the project by State Level Environment Impact Assessment Authority, Uttar Pradesh vide Reference No.: 700/Parya/SEAC/5820-5512/2019 dated 15.01.2021 for plot area 1,00,050 m² and built-up area 3,52,159.43 m².
- ➤ Earlier there were 7 no. of towers (5 processing zone + 2 non-processing zone), now the no. of towers has been reduced to 5 (3 IT + 1 amenity block + 1 SEZ Block), and there is also an addition of 8 no. of floors in proposed Block B-3. The Plot area and built-up area will remain same. Therefore, we have applied for amendment in Environment Clearance.
- According to Rule 5(2)(C) of SEZ Rules 2006 "The minimum processing area in any Special Economic Zone cannot be less than fifty per cent of the total area of the Special Economic Zone." However, there is no upper limit for maximum processing area in SEZ and 100% area of the SEZ can be as processing area. Further, area demarcated as non-processing area in the past can be demarcated as processing area with the permission of the Development Commissioner as per Rule 11 of SEZ Rule 2006. Under the said rule, we are now only proposing processing area.

Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The amendment in environmental clearance is sought for Construction of IT/ITES SEZ at plot no.- 8, Sector 144, Noida, U.P. by M/s Golden tower Infratech Pvt. Ltd.

2. Comperative details of existing and proposed amendment:

S. No.	Particulars	As per Earlier EC	Proposed amendment	Difference	Unit
1	Plot Area	100050	100050	No change	Sqmt
2	Proposed Built Up Area	352159.43	352159.43	No change	Sqmt
3	Max Height of Building	49	82.25	33.25	M
4	Max No of Floors	2B+G+8	2B+G+16	8	Nos.
5	Expected Population	24145	24057	-88	Nos.
6	Cost of Project	500	625	125	Cr.
7	Proposed FAR Area	200045.88	210101.97	10056.09	sqmt
8	Proposed Total Non-FAR	152113.55	142057.46	-10056.09	sqmt
	Areas - including				
	Basements				
9	Proposed Total Built Up	352159.43	352159.43	No Change	sqmt

	Area				
10	Total Water Requirement	2509.52	1796.32	-713.20	KLD
11	Fresh water requirement	1479.11	560.01	-919.10	KLD
12	Treated Water Requirement	1030.23	1236.31	206.08	KLD
13	Waste water Generation	1287.79	897.68	-390.11	KLD
14	Proposed Capacity of STP	1500	1100	-400.00	KLD
15	No of RWH of Pits Proposed	24	24	No Change	Nos.
16	Total Parking Required as / Building Bye Laws	3914	3914	No Change	ECS
17	Proposed Total Parking	4000	4000	No Change	ECS
18	Proposed Green Area (42 % of the Plot Area)	42209	42209	No Change	sqmt
19	Total Solid Waste Generation	3.60	6.75	3.15	TPD
20	Quantity of Sludge Generated from STP	230.00	89.77	-140.23	kg/day
21	Total Power Requirement	15000	15000	No change	kW
22	D G set Power backup	24500	24500	No change	KVA
23	No of Generator Sets	11x2000+5x500	11x2000+5x500	No change	Nos.

The project proponent, through the documents submitted and the presentation made, requested the committee to amend the environmental clearance letter dated 15/01/2021 as per above details.

RESOLUTION AGAINST AGENDA No. 22

The committee discussed the matter and recommended to amend the environmental clearance letter no. 700/Parya/SEAC/5820-5512/2019 dated 15/01/2021 as per above details. The committee also directed that rest all of the contents mentioned in environmental clearance letter no. 700/Parya/SEAC/5820-5512/2019 dated 15/01/2021 shall remain the same.

23. Sand/morrum mining project from Yamuna River of located at Gata No. Part of 168, Village – Sabadakhadar, Tehsil - Pailani, District - Banda, Uttar Pradesh. Sanctioned Lease Area- 10.00 ha, M/s Empire Mining Pvt. Ltd. Director- Shri Dhananjay Singh S/o Shri Bheemsen Singh, File No. 9721/SIA/UP/MIN/524089/2025

The project proponent/consultant informed the committee that the matter was earlier listed in 922nd SEAC-1 meeting dated 22/03/2025 and decided that this case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted the reply of above observation through online Parivesh Portal and the matter was listed in 929th SEAC-1 meeting dated 16/04/2025. A presentation was made by the project proponent along with their consultant M/s ENV Development Assistance Systems (I) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for Sand/morrum mining project from Yamuna River of located at Gata No. Part of 168, Village Sabadakhadar, Tehsil Pailani, District Banda, Uttar Pradesh, Sanctioned Lease Area- 10.00 ha, M/s Empire Mining Pvt. Ltd.
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/524089/2025
2.	File No. allotted by SEIAA, UP	9721
3.	Date of Letter of Intent (LoI)	28.10.2024
	issued by DGM	
4.	Date of approval of Mining Plan	15.01.2025
5.	Name of Proponent	M/s Empire Mining Pvt. Ltd.

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

		Authorized Signatory – Shri Dhananjay Singh					
6.	Full correspondence address of		M/s Empire Mining Pvt. Ltd.				
"	proponent and mobile no.		ri Dhananjay Singh	S/o Shri Bhe	eemsen Singh		
	proponent und meene ne.		Village- Madauli, Post- Kishanpur, District- Fatehpur, UP-212658				
7.	Name of Project		Sand/Morrum Excavation				
8.	Project location	Gata No. Par	t of 168				
	(Plot/Khasra/Gata No.)						
9.	Name of Village	Sabadakhada	ar				
10.	Tehsil	Pailani					
11.	District	Banda					
12.	Name of Minor Mineral	Sand/Morrum					
13.	Sanctioned Lease Area (in ha)		10.00 ha				
14.	Max. & Min mRL within lease	117mRL and	l 114mRL				
	area						
15.	Pillar Coordinates (Verified by	Sanctioned Area					
	DMO)	Pillar	Latitude (N		Longitude (E)	_	
		A 25°52'5.22"N 80°32'55.32"E B 25°52'7.56"N 80°32'51.30"E				_	
		B 25°52'7.56"N 80°32'51.30"E C 25°52'8.46"N 80°32'51.00"E				_	
		D 25°52'11.34"N 80°32'44.28"E				_	
		E 25°52'23.28"N 80°32'47.34"E				\dashv	
		F 25°52'20.16"N 80°32'52.50"E				-	
		G 25°52'7.98"N 80°32'55.68"E				\dashv	
		Н	25°52'11.88		80°32'52.98"E	-	
16.	Total Geological Reserves	2,02,072 m ³					
17.	Total Mineable Reserves in LOI	1,00,000 m³/year					
18.	Total Proposed Production	1,00,000 m³/year (5,00,000 m³ in 05 years)					
19.	Proposed Production/year	1,00,000 m ³					
20.	Sanctioned Period of Mine lease	05 years					
21.	No. of workers	Approximate	ely 50 labours				
22.	Type of Land	Non-Agricul	tural, Government	Waste Land (Revenue land)		
23.	Ultimate Depth of Mining	1.29 m					
24.	Nearest metalled road from site	MDR 15C (1	Bindki-Lalauli Marş	gh) – 3.7 km ³	* (E)		
25.	Water Requirement	PURPOSE		REQU	TREMENT (KLD)		
		Drinking			0.50		
		Suppression	of dust		7.2		
		Plantation			0.25		
		Total			7.95 KLD		
		Others (Store	ed water)		0.10		
26	Name of OCI Appredited	Sub-Total	valanment Assist	onaa Svata	8.05 KLD	I + 4	
26.	Name of QCI Accredited Consultant with QCI No and		relopment Assist L/24-27/RA 0381 ar		* /	Ltd.	
	period of validity.	MADEI/EIA	u 2-1-2//KA UJO1 di	ia vanu tiil l	.JI 011 2021.		
27.	Any litigation pending against the	None					
	project or land in any court						
28.	Details of 500 m Cluster Map &	Cluster certi	ficate issued by Dis	trict Mines C	Officer, Banda Letter	No.	
	certificate verified by Mining		30, ckank dated 12.		•		
	Officer		· 				
29.	Details (Page no.) of mining lease				e No. 60, S. No. 65]	·	
	area, Geo coordinates &	Geo coordin	Geo coordinates [Page No. 285]				
	Mineable quantity mentioned in						
20	approved DSR	D 16743	<i>7.1</i>				
30.	Proposed EMP cost	Rs. 16,74,37					
31.	Length and breadth of Haul Road	_	ngth 0.60 km and 6	m width			
32.	No. of Trees to be Planted	500 saplings		Ionggen Case	on)		
33.	Monitoring Period	1 st March -31 st May 2025 (Pre-Monsoon Season)					

^{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 20/03/2025 mentioning is as follows:

- 1. I, Dr. Ritu Pandey, D/o Shri Shiv Kumar Pandey am EIA coordinator of M/s ENV Development Assistance Systems (I) Pvt. Ltd.
- 2. I have prepared the TOR application for the Sand/morrum mining project from Yamuna River of located at Gata No. Part of 168, Village Sabadakhadar, Tehsil Pailani, District Banda, Uttar Pradesh, Sanctioned Lease Area- 10.00 ha, M/s Empire Mining Pvt. Ltd. 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 EIA/EMP 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 will be 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 EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 23

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

Additional TOR:

- 1. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 2. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 4. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.

- 9. 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.
- 10. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 11. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 12. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 19. 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.

24. "Ordinary Sand Mining at Yamuna River Bed Project" at Gata No. 671 & 674, Mining Lease Area 4.213 Ha, Village – Issapur Khurgyan, Tehsil – Kairana, District – Shamli, Uttar Pradesh.Arya Logistics,Prop. Shri Sachin Chaudhary File No. 9831/SIA/UP/MIN/524656/2025

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The terms of reference is sought for "Ordinary Sand Mining at Yamuna River Bed Project" at Gata No. 671 & 674, Village – Issapur Khurgyan, Tehsil – Kairana, District – Shamli, Uttar Pradesh. Arya Logistics, (Leased Area 4.213 Ha.).

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

1.	The environmental clearance is sought for Ordinary Sand (Category-1) Mining Project on Riverbed of Yamuna				
	River.				
2.	The terms of reference in the matter were issu	ed by SEIAA, U.P. vide letter no NA			
3.	The public hearing was organized on	NA			
4.	Final EIA report submitted on	NA			
5.	On-line proposal No. SIA/UP/MIN/524656/2025				
6.	File no. allotted by SEIAA, UP 9831				
7.	Name of proponent	M/s Arya Logistics			
		Prop. Shri Sachin Chaudhary S/o Shri Brahm Singh Verma			
8.	Full correspondence address of proponent.	R/O 882, Circular Road, South Civil Lines District-			
	Muzaffarnagar (U.P)- 251001.				
9.	Name of Project	Ordinary Sand Mine (Category-1)			
10.	Project location (Plot / Khasra / Gata No.)	Gata No. 671 & 674			

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

11.	Name of Village	Issapur Khurgya	an				
12.	Tehsil	Kairana					
13.	District.	Shamli					
14.	Name of Minor Mineral	Ordinary Sand					
15.	Sanction Lease Area (in Ha.)	4.213 Ha.					
16.	Max. & Min mRL within lease area	Maximum & M	inimum m	RL 259 mRL a	and 245 mRL		
		respectively					
17.	Pillar Coordinates (Verified by DMO)	Pillar No.	Lati	tude(N)	Longitude(E))		
		A	29°26	6'40.24"N	77°08'45.80"E		
		В		6'31.80"N	77°08'47.33"E		
		C	29°26	5'32.83"N	77°08'40.29"E		
		D	29°26	6'41.36"N	77°08'41.93"E		
18.	Total Geological Reserves	1,55,468 m ³					
19.	Total Proposed Production	1,01,040 m ³ / ye	ear				
20.	Sanction Period of Mine lese	5 Years as per I	LOI				
21.	No. of workers	40 workers					
22.	Type of Land	Government Land					
23.	Ultimate depth of mining	3.0 m for five years as per approved mining plan					
24.	Nearest metalled road from Site	709AD Road is	about 5.9	Km towards	South.		
25.	Water requirement	PURPOS	SE	REQUI	REMENT (KLD)		
		Drinking w	ater		0.5 KLD		
		Dust suppres	ssion		1.48 KLD		
		Plantatio	n	(0.025 KLD		
		Others (if a	any)		-		
		Total			5 KLD approx.		
26.	Name of QCI Accredited Consultant with	Environmental 1					
	QCI No. and period of validity.	Certificate No. 1			0341_Rev.01		
		valid upto Janua	ary 21, 202	27			
27.	Any litigation pending against the project or land in any court.	No					
28.	Detail of 500 m Cluster certificate verified by mining officer	Letter No 6609/	/ख0वि०/२०)24-25 on dated	d 10/01/2025		
29.	Detail of Lease Area in approved DSR	DCD Latton no	415/H7H	מבחבו ודבו ודו	on dated 07/09/2024		
2).	Detail of Lease Firea in approved DSK		DSR Letter no 415/पर्यो. /सामान्य/2023, on dated 07/08/2024 Details of Lease given on PAGE No.71, Site no. 07				
30.	Proposed EMP cost	₹ 4,49,990/-					
31.	Length and breadth of Haul Road	165 m length an	nd 6 m wid	lth			
32.	No. of Trees to be planted.	25 saplings to b			ea.		
33.	Monitoring Season	Monitoring Peri					
	2. The mining would be rectained to uncotwested gone only above the physicia water table and will						

- 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 10/04/2025 mentioning is as follows:

- 1. I, Dr. R. K. Sharma is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No. NABET/ EIA/24-27/RA 0341_Rev.01, valid till-21/01/2027.
- 2. I have prepared TOR (B1) report for the File No.- 9831, Proposal No. SIA/UP/MIN/524656/2025, M/s Arya Logistics Prop. Shri Sachin Chaudhary S/o Shri Brahm Singh Verma R/o 882, Circular Road, South Civil Lines District- Muzaffarnagar (U.P)- 251001 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 have satisfied with that all the necessary data/information required for TOR (B1) presentations 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. The TOR (B1) report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 24

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

Additional TOR:

- 1. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 2. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 3. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 4. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 11. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 12. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 13. 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.
- 14. 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.

- 15. 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.
- 16. 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.
- 17. 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.
- 18. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 19. 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. "Sand/Morrum Mining" on the riverbed of Yamuna River at Gata no. 117/1 (Khand No. 01), Village – Simrasheik Pur Dewra Tehsil- Kalpi, District Jalaun, Uttar Pradesh, Area of 11.0 Ha., File No. 9832/9370/SIA/UP/MIN/531402/2025

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Sand/Morrum Mining" on the riverbed of Yamuna River at Gata no. 117/1 (Khand No. 01), Village Simrasheik Pur Dewra Tehsil- Kalpi, District Jalaun, Uttar Pradesh, (Leased Area of 11.0 Ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. TO24B0108UP5535232N, dated 27/12/2024.
- 3. The Public Hearing was organized on 07/03/2025. Final EIA report submitted by the project proponent on 26/03/2025.

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

1.	On-line proposal No.	SIA/UP/MIN/53	31402/2025			
2.	File no. allotted by SEIAA, UP	9832/9370				
3.	Name of proponent	M/s Shri Balaji	Associates			
		Partner- Shri Su	sil Kumar Singh S	S/O Shri Bechan Singh		
4.	Full correspondence address of	R/O – Gajraj Na	agar Billi Markund	li Tehsil- Robertganj District-		
	proponent.	Sonbhadra (U.P)- 231219				
5.	Name of Project	Riverbed Sand/I	Riverbed Sand/Morrum Mining Project on River Yamuna.			
6.	Project location (Gata No.)	Gata No. 117/1	(Khand No.01)			
7.	Name of Village	Simrasheik Pur	Dewra			
8.	Tehsil	Kalpi				
9.	District.	Jalaun				
10.	Name of Minor Mineral	Sand/Morrum				
11.	Sanction Lease Area (in Ha.)	11.0 Ha.				
12.	Max. & Min mRL within lease area	Maximum & M	inimum mRL is 12	26 & 122 mRL respectively.		
13.	Pillar Coordinates (Verified by	Pillar	Latitude(N)	Longitude(E)		
	DMO)	A	26°14'11.04"N	79°38'47.92"E		
		В	26°14'22.17"N	79°38'44.12"E		
		С	26°14'25.26"N	79°38'42.55"E		
		D	26°14'30.94"N	79°38'39.89"E		
		Е	26°14'32.00"N	79°38'47.70"E		
		F	26°14'12.28"N	79°38'53.46"E		
14.	Total Geological Reserves	3,26,634 m ³				
15.	Total Mineable Reserves	1,95,980 m ³				
16.	Total Proposed Production (in five	8,00,000 m ³ for 5 years				
	year)					
17.	Proposed production / year	1,60,000 m ³ /yea	ır			

18.	Sanction Period of Mine lese	5 Years as per LOI		
19.	No. of workers	Approximately 70 worke	ers	
20.	Type of Land	Government Land		
21.	Ultimate depth of mining	1.652 m as per approved mining plan		
22.	Nearest metalled road from Site	SH519 is about 7.81 Km	towards North-East	
23.	Water requirement	PURPOSE	REQUIREMENT (KLD)	
		Drinking water 0.80 KLD		
		Dust suppression	5.4 KLD	
		Plantation 0.05 KLD		
		Others (if any)		
		Total	6.25 KLD Approx.	
24.	Name of QCI Accredited		earch and Analysis, Lucknow (U.P)	
	Consultant with QCI No. and		EIA/ 24-24/RA0341 _Rev 01	
	period of validity.	Validity Till: 21 January	, 2027	
25.	Any litigation pending against the	No		
	project or land in any court.			
26.	Detail of 500 m Cluster certificate verified by mining officer	Letter No.1661/Khanij-	M.MC-30-/2024 Date-06/09/2024	
27.	Detail of Lease Area in approved DSR	In DSR Page No Page N	Io. 11of 44, S. No. 12	
28.	Proposed EMP cost	Rs. 12,46,490/-		
29.	Length and breadth of Haul Road	600 m length and 6 m wi		
30.	No. of Trees to be planted.	55 saplings to be planted	around lease area.	
31.	Monitoring Period.	Post- Monsoon Season 1	October 2024 to 31 December 2024	

5. Action Plan as per Ministry's O.M. dated 30/09/2020:

Sr. No.	Particulars	Estimated Cost	Numbers/Quantity	Total Cost
1	Installation of Solar light on village haul	Rs. 20,000 per	Rs. $20,000 \times 2$	40,000
	road of village Simrasheik Pur Dewra,	Solar light	Solar light	
	Tehsil – Kalpi, District: Jalaun, Uttar			
	Pradesh.			
2	Health Check-up camps for the workers &	-	Six monthly	50,000
	villagers of of village Simrasheik Pur			
	Dewra, Tehsil - Kalpi, District: Jalaun,			
	Uttar Pradesh.			
3	Haul Road Maintenance			50,000
Total De	velopmental Budget			1,40,000/-

- 6. 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.
- 7. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 8. 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.
- 9. There is no litigation pending in any court regarding this project.
- 10. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 10/04/2025 mentioning is as follows:

- I, Dr. R. K. Sharma is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No. NABET/ EIA/24-27/RA 0341_Rev.01, valid till-21/01/2027.
- 2. I have prepared EIA project report for the Proposal No. SIA/UP/MIN/531402/2025 (File No. 9832/9370,) M/s Shri Balaji Associates Partner- Shri Susil Kumar Singh S/O Shri Bechan Singh R/O Gajraj Nagar Billi Markundi Tehsil- Robertganj District- Sonbhadra (U.P). for Riverbed Sand/Morrum Mining Project On Yamuna River At Gata No. 117 /1 Khand No. 01 Village: Simrasheik Pur Dewra Tehsil Kalpi, District: Jalaun, 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 have satisfied with that all the necessary data/information required for EIA/EMP presentations 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. (if and as required)
- 8. The EIA/EMP report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 25

The committee discussed the matter and recommended grant of environmental clearance for the proposal as above alongwith standard environmental clearance conditions prescribed by MoEF&CC, Govt. of India. The committee also stipulated following specific conditions:

Specific Conditions:

- 1. 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 current mine plan whichever is earlier, after this period the EC will automatically become null and void.
- 2. The quantity mentioned in LoI or quantity mentioned in replenishment study, whichever is less, would be maximum quantity which project proponent may extract. It will be ensured by District Administration and Geology and Mining Department. Directorate of Geology and Mining will ensure conduct of replenishment study from reputed institution for subsequent years in compliance of Hon'ble NGT orders.
- 3. NOC from Irrigation Department/ Concerning Authority regarding river bed mining to be obtained before start of mining activity.
- 4. No mining activity should be carried out in-stream channel as per SSMMG, 2016.
- 5. The mining work will be open-cast and manual/semi mechanized (subject to orders). Heavy machine such as excavator, scooper etc. should not be employed for mining purpose. No drilling/blasting should be involved at any stage.
- 6. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 7. Project Proponent should submit working 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.
- 8. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 9. 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.
- 10. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 11. 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.
- 12. 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.

- 13. The project proponent should explore the possibilities of rainwater harvesting in the premises of project area
- 14. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road.
- 15. 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.
- 16. 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 concerning department. Selection of plants for green belt should be on the basis of pollution removal index. Project proponent should ensure survival of tree saplings. Mortality should be replaced from time to time.
- 17. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 18. 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.
- 19. Environment management in according to environmental status and impact of the project.
- 20. During the school opening and closing time transportation of minerals will be restricted.
- 21. Pakkamotorable haul road to be maintained by the project proponent.
- 22. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 23. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 24. Provision for two toilets and hand pumps should be made at mining site.
- 25. Mining should be done by Bar scalping methods extraction (typically 0.3 -0.6 m or 1 2 ft) as per sustainable sand mining management guidelines 2016.
- 26. If in future this lease area becomes part of cluster of equal to or more than 05 ha. then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.
- 27. 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 area is less than 05 ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 05 ha, the E.C issued will stand revoked.
- 28. The MoEF&CC/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- 29. A width of not less than 50 meter or 10% width of river can be restricted for mining activities from river bank. A condition can be imposed that mining will be done from river activities from river bank.
- 30. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

26. "Ordinary Earth Mine" at Village- Ramnagar, Gata No.- 54, 55, 122, 226, 246, 247 & 271, Plot Area- 1.2002 Ha., Tehsil- Puranpur, District- Pilibhit, Uttar Pradesh, Project Proponent- Shri Ram Avtar File No. 9833/SIA/UP/MIN/531341/2025

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Ordinary Earth Mine", Village- Ramnagar, Gata No. 54, 55, 122, 226, 246, 247 & 271, Tehsil- Puranpur, District- Pilibhit, Uttar Pradesh, (Leased Area- 1.2002 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

1.	On-line proposal No.	SIA/UP/MI	N/531341/20)25		
2.	File No. allotted by SEIAA, UP	9833				
3.	Name of Proponent	Shri Ram Avtar S/o Shri Rampal				
4.	Full correspondence		R/o- Village- Ward No. 09 Singh telar, Bali ganj kayasthan, Puranpur,			
	address of proponent	Pilibhit, Ut		<i>c</i> , <i>c</i>		
		E-mail ID-	ramavtar541	818@gmail.com		
5.	Name of Project				Gata No 54, 55, 122,	
					Ha., Tehsil- Puranpur,	
					nent- Shri Ram Avtar	
6.	Project Location				, Plot Area- 1.2002 Ha.,	
	(Plot/Khasra/Gata No.)				- Pilibhit, Uttar Pradesh	
7.	Name of Village	Ramnagar		•	·	
8.	Tehsil	Puranpur				
9.	District	Pilibhit				
10.	Name of Minor Mineral	Ordinary Ea	arth			
11.	Sanctioned Lease Area (in Ha.)	1.2002 Ha.				
12.	Max. & Min mRL within lease		2 mRL & Lo	west- 200 mRL		
	area					
13.	Pillar Coordinates (Verified by	Geo-Coord	linates are-			
	DMO)	Plot No.	Pillars	Latitude	Longitude	
		226	A	28°30'46.80"N	80°12'49.45"E	
			В	28°30'44.34"N	80°12'52.25"E	
			С	28°30'43.90"N	80°12'51.72"E	
			D	28°30'46.32"N	80°12'48.91"E	
		54	Е	28°30'46.33"N	80°12'54.44"E	
			F	28°30'44.97"N	80°12'56.09"E	
			G	28°30'44.28"N	80°12'55.31"E	
			Н	28°30'45.63"N	80°12'53.62"E	
		55	I	28°30'45.13"N	80°12'57.54"E	
			J	28°30'44.51"N	80°12'58.27"E	
			K	28°30'43.56"N	80°12'57.17"E	
			L	28°30'44.16"N	80°12'56.47"E	
		122	M	28°30'39.90"N	80°13'2.94"E	
			N	28°30'39.06"N	80°13'3.93"E	
			0	28°30'37.97"N	80°13'2.66"E	
			P	28°30'38.81"N	80°13'1.68"E	
		246	Q	28°30'43.49"N	80°12'51.25"E	
			R	28°30'42.10"N	80°12'52.75"E	
			S	28°30'41.44"N	80°12'51.88"E	
			T	28°30'42.81"N	80°12'50.44"E	
		247	T	28°30'42.81"N	80°12'50.44"E	
			S	28°30'41.44"N	80°12'51.88"E	
			U	28°30'40.76"N	80°12'50.95"E	
			V	28°30'42.09"N	80°12'49.55"E	
		271	W	28°30'38.07"N	80°12'44.78"E	
			X	28°30'36.95"N	80°12'45.99"E	
			Y	28°30'36.38"N	80°12'45.30"E	
			Z	28°30'37.51"N	80°12'44.07"E	
14.	Total Geological Reserves	26,404 m ³			7.0 -2	
15.	Total Mineable Reserves	$20,523 \text{ m}^3$				
16.	Total Proposed Production	,	(in 3 months	s)		
17.	Proposed Production		(in 3 months			
18.	Sanctioned Period of Mine	03 months				
- 3.	lease					
19.	No. of worker	20				
20.	Type of Land	Private land				
21.	Ultimate Depth of Mining	2.2 m				
22.	Nearest metalled road from site	22 m				
23.	Water Requirement	PURPOSE REQUIREMENT (KLD)				
				, , , , , , ,	*	

		Drinking	0.2 KLD
		Suppression	1.86 KLD
		of dust	
		Plantation	0.1 KLD
		Total	2.16 KLD
24.	Name of QCI Accredited	M/s AWS Envirotec	
	Consultant with QCI No. and	2 nd floor Devpuri pla	aza, Neelgiri crossing, Faizabad road,
	period of validity	Indranagar, Lucknow	w-226016, U.P.
		Certificate no. NAB	ET/EIA/2225/IA 0097_Rev.02
		Valid Till July 14, 2	025
25.	Any litigation pending	No	
	against the project or land		
	in any court		
26.	Details of 500 m Cluster	vide letter no 283/l	khanan anubhag-2025
	Certificate verified by Mining	Dated- 15.04.2025	
	Officer		
27.	Details of Lease Area in	Its ordinary soil min	ing project, DSR not applicable
	approved DSR	-	
28.	Proposed EMP cost	EMP Cost is Rs. 1,2	6,000 /-
29.	Length and breadth of Haul	215 m & 6 m	
	Road		
30.	No. of Trees to be Planted	50	

- 3. Action Plan as per Ministry's O.M. dated 30/09/2020:
- Under CER budget of Rs.15,000/- total 04 no. of bicycles will be distributed to economically weaker people of the Ramnagar.
- 4. 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.
- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. 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.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 22/03/2025 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 EC application report for the Proposal "Ordinary Earth Mine", Gata no.- 54, 55, 122, 226, 246, 247 & 271, Plot Area- 1.2002 ha., Village- Ramnagar, Tehsil- Puranpur, District- Pilibhit, Uttar Pradesh (Project Proponent- Shri Ram Avtar) 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 EC 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 will be 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 EMP report for the proposal is prepared by my team as per guidelines laid down by NABET/QCI.

RESOLUTION AGAINST AGENDA NO. 26

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-1 to these minutes.

27. "Ordinary Soil Excavation Project" at Gata No. 400, 406 kh, 442, 526, Village- Latifpur, Tehsil- Bangar Mau & District Unnao, Uttar Pradesh.Autho – Shri Amit Srivastava, Area-0.583 ha, File No. 9834/SIA/UP/MIN/531475/2025

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Ordinary Soil Excavation Project" at Gata No. 400, 406 kh, 442, 526, Village- Latifpur, Tehsil- Bangar Mau, District Unnao, Uttar Pradesh, (Leased Area- 0.583 ha).
- 2. Salient features of the project as submitted by the project proponent:

	Salient features of the project as submitted by the project proponent:					
1.	On-line proposal No.	SIA/UP/MIN/531475/2025				
2.	File no. allotted by SEIAA, UP	9834				
3.	Name of proponent	Shri Amit Srivastava S/o Shri Subhash Chandra Srivastava				
4.	Full correspondence address of	R/o Ambedkar Nagar saraimeera, District- Kannauj (U.P.)				
	proponent.					
5.	Name of Project		Ordinary Soil Excavation Project			
6.	Project location (Gata No.)	Gata No. – 4	400, 406 kh,	442, 526		
7.	Name of Village	Latifpur				
8.	Tehsil	Bangar Mau				
9.	District.	Unnao				
10.	Name of Minor Mineral	Ordinary So	il			
11.	Sanction Lease Area (in Ha.)	0.583 Ha.				
12.	Max. & Min mRL within lease area			he applied area is 15 ea is 149 mRL.	54 mRL and Min.	
13.	Pillar Coordinates	Gata No.	Points	Latitude	Longitude	
			A	26°53'53.20"N	80°11'24.32"E	
			В	26°53'51.96"N	80°11'26.00"E	
			С	26°53'51.10"N	80°11'25.15"E	
		100	D	26°53'51.54"N	80°11'24.43"E	
		400	Е	26°53'51.15"N	80°11'24.09"E	
			F	26°53'51.82"N	80°11'23.16"E	
			G	26°53'53.35"N	80°11'14.47"E	
			Н	26°53'53.35"N	80°11'15.73"E	
		406 KH	I	26°53'52.93"N	80°11'15.67"E	
			J	26°53'52.48"N	80°11'14.52"E	
			K	26°53'54.12"N	80°11'14.41"E	
		140	L	26°53'54.07"N	80°11'15.81"E	
		442	M	26°53'53.35"N	80°11'15.73"E	
			N	26°53'53.35"N	80°11'14.47"E	
			0	26°53'56.42"N	80°11'25.87"E	
		526	P	26°53'55.43"N	80°11'28.26"E	
		526	Q	26°53'54.33"N	80°11'27.49"E	
			R	26°53'55.58"N	80°11'25.27"E	
14.	Total Geological Reserves	14,575 m ³		·	<u>'</u>	
15.	Total Mineable Reserves	12,068 m ³				
16.	Total Proposed Production (in 3	12,068 m ³ fo	or 3 months			
	Months)	,				
17.	Proposed production	12,068 m ³ for 3 months				
18.	Sanction Period of Mine lese	3 months				
19.	No. of workers	Approximately 15 workers				
20.	Type of Land	Private Undulated agricultural land				
21.	Ultimate depth of mining	2.5 m (as per agreement)				
22.	Nearest metalled road from Site	Bilhour Bypass Rd is about 1.26 Km towards South-East				
		direction from the excavation site.				
21.	Ultimate depth of mining	2.5 m (as per agreement) Bilhour Bypass Rd is about 1.26 Km towards South-East				

23.	Water requirement	PURPOSE	REQUIREMENT (KLD)	
		Drinking water	0.25	
		Dust suppression	1.08	
		Plantation	0.005	
		Others (if any)	-	
		Total	1.33 KLD	
24.	Name of QCI Accredited Consultant	Environmental Research	and Analysis, Lucknow (U.P)	
	with QCI No. and period of validity.	Certificate No. NABET/	'EIA/ 24-27/RA 0341_Rev.01, Valid up	
		to 21/01/2027.		
25.	Any litigation pending against the	No		
	project or land in any court.			
26.	Detail of 500 m Cluster certificate	Letter No. 2355/खनिज विभाग/2024-25, Date- 05/03/2025		
	verified by mining officer	· · · · · · · · · · · · · · · · · · ·		
27.	Detail of Lease Area in approved	NA		
	DSR			
28.	Proposed EMP cost	Rs 1,89,815/-		
29.	Length and breadth of Haul Road	120 m length and 6 m width		
30.	No. of Trees to be planted	5		
31.	Monitoring Period	NA		

3. Action Plan as per Ministry's O.M. dated 30/09/2020:

Sr.	Particulars	Estimated Cost	Numbers/Quantity	Total Cost		
No.						
1	Installation of Solar light on haul road of	Rs. 20,000 per Solar	Rs. $20,000 \times 2$ Solar	40,000		
	the village-Latifpur, Tehsil- Bangar Mau	light	light			
	& District: Unnao (U.P.)					
2	Haul Road Maintenance	-	-	40,000		
Total	Total Developmental Budget 80,000/-					
Total	Total EMP cost (Rs. 1,09,815)+ Development cost (Rs. 80,000) 1,89,815/-					

- 4. 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.
- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. 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.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 10/04/2025 mentioning is as follows:

- I, Dr. R.K. Sharma is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No. NABET/ EIA/ 24-27/RA 0341_Rev.01, valid till-21/01/2027.
- 2. I have prepared B2 Category (EC) report for the Proposal No. SIA/UP/MIN/531475/2025, (File No. 9834), Prop. Shri Amit Srivastava S/o Shri Subhash Chandra Srivastava, of Proposed Project of Ordinary Soil Excavation Mine Project" at Gata No. 400, 406 kh, 442, 526, mining Lease Area 0.583 hectares situated in Village- Latifpur, Tehsil- Bangar Mau & District: Unnao, 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 have satisfied with that all the necessary data/information required for B2 Category (EC) report presentations 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.

The B2 Category (EC) report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

RESOLUTION AGAINST AGENDA NO. 27

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-1 to these minutes.

28. <u>Group Housing Project "Golf Homes Phase II" at plot No. GH-02, Sector-4, Greater Noida, G.B. Nagar by M/s NBCC (I) Ltd. File No. 9513/9235/SIA/UP/INFRA2/531524/2025</u>

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Perfact Enviro Solutions Pvt. Ltd. The project proponent informed the committee that the environmental clearance for the above project was issued by SEIAA, U.P. vide EC Identification No. EC24B3812UP5827856N, dated 03/03/2025. The project proponent mentioned that there were some minor discrepancy in the data in the EC letter granted on 03/03/2025, therefore, they have applied for the corrigendum/amendment in Environmental Clearance through PARIVESH Portal on 27/03/2025 vide proposal no. SIA/UP/INFRA2/531524/2025. The project proponent also informed the committee that some area details of the project proposal were note mentioned in EC letter and requested to put the details in EC letter dated 03/03/2025.

• Details of proposed amendment in EC letter datd 03/03/2025:

S.	Description as per approved Environmental	Required amendment in approved Environmental
No.	Clearance letter	Clearance letter
1.	At Page No.14, line 1 of EC Letter- Name of	At Page No.14, line 1 of EC Letter- Name of the
	the consultant:	consultant:
	M/s Paramarsh Servicing Environment &	M/s Perfact Enviro Solutions Pvt. Ltd.
	Development	
2.	At Page No.14 of EC Letter at Point No. 2-	At Page No.14 of EC Letter at Point No. 2- Date of
	Date of Earlier EC Granted is 12/10/2023.	Earlier EC Granted is 12/10/2013.

• Complete area details to be mentioned in page no. 14, point no. 4 under the head "Project details":

Details mentioned at Page No.14 of EC at Point			Details to be mentioned at Page No.14 of EC at Point No.			
No. 4- Project Details	No. 4- Project Details:			4- Project Details:		
Particulars	Unit	Details	Particulars	Unit	Details	
Facility Non FAR	m^2	22,000.00	Land Area	m^2	75,351.65	
Tower Non FAR	m^2	98,505.12	Ground Coverage	m^2	17,348.67	
Area			(Proposed)			
Stilt Non FAR	m^2	36,430.38	Flo	or Area	Ratio	
Non FAR Area	m^2	2,62,374.90	Total FAR	m^2	3,43,548.91	
(Basement+Stilt+			Permissible			
Tower & facility)			Total FAR Proposed-	m ²	3,29,309.97	
- C			A			
Built Up area(m^2	6,13,809.87	Facilities Area (m^2	22,125.00	
A+B+C)			Secondary School,			
Green area	m^2	19,000.00	Nursery School,			
Towers (nos.)	no.	11	Dispensary &			
Basement	no.	2	Religious building)-			
Maximum Floors	no.	2B+Stilt+Ground/	В			
		Podium+35 Floors		NON FA	AR .	
Max. height of	m	125.65	Total basement area	m^2	1,05,439.40	
building			Facility Non FAR	m^2	22,000.00	
	•		Tower Non FAR	m ²	98,505.12	
			Area			
			Stilt Non FAR	m^2	36,430.38	

Non FAR Area	m^2	2,62,374.90
(Basement+Stilt+To		
wer & facility)- C		
Built Up area	m^2	6,13,809.87
(A+B+C)		
Green area	m^2	19,000.00
Towers (nos.)	no.	11
Basement	no.	2
Maximum Floors	no.	2B+Stilt+Ground/Podi
		um+35 Floors
Max. height of	m	125.65
building		

RESOLUTION AGAINST AGENDA NO. 28

The committee discussed the matter in light of documents submitted and presentation made before SEAC and recommended to amend the environmental clearance Identification No. EC24B3812UP5827856N, dated 03/03/2025 as per above details. The committee also directed that all the other contents mentioned in EC letter dated 03/03/2025 shall remain the same.

29. Sand/Morrum Mining from Riverbed of Betwa River, Yillage- Behtar, Gata/Khand No"-522 Gha, Tehsil-Garautha, District- Jhansi, Uttar Pradesh, (Area-14.164 ha.) Developed by M/s K C Construction (Shri Karicharan)., 8525/7752/SIA/UP/MIN/453325/2023

The project proponent/consultant informed the committee that the matter was earlier listed in 900th SEAC-1 meeting dated 16/12/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matte was listed 866th SEIAA meeting dated 09/01/2025 wherein:

"SEIAA noted that as per DSR geo-coordinates of the above lease area are as follows:-

Pillar No	Latitude	Longitude
Α	25°47'53.74"	79°17′32.18"
В	25°48'06.48"	79°17'51.83"
С	25°48'08.60"	79°17'53.00"
D	25°48'07.00"	79°17′58.10"
E	25°48'00.40"	79°17'53.70"
F	25°47'59.20"	79°17′52.60"
G	25°47'56.30"	79°17'48.50"
Н	25°47'51.10"	79°17′38.70"
I	25°47'49.60"	79°17'34.50"

But as per SEAC MoM dated 16.12.2024 geo-coordinates of the above lease area are as follows:-

Pillar No	Latitude	Longitude
Α	25°47'54.70"N	79°17'31.60"E
В	25°48'07.10"N	79°17'51.40"E
С	25°48'08.60"N	79°17'53.00"E
D	25°48'07.00"N	79°17'58.10"E
E	25°48'00.40"N	79°17'53.70"E
F	25°47'59.80"N	79°17'52.00"E
G	25°47'56.30"N	79°17'48.50"E
Н	25°47'51.10"N	79°17'38.70"E
I	25°47'49.60"N	79°17'34.50"E

Hence SEIAA opined to refer back the project to SEAC for review and clarification.

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

As per the above decision of SEIAA, the matter was listed in 925th SEAC-1 meeting dated 01/04/2025. The committee discussed the matter and directed the project proponent to submit the reply of queries raised by SEIAA in its meeting dated 09/01/2025. The committee also decided that the case will be taken up after submission of replenishment study report to SEIAA and its uploading on the portal of District and Directorate of Geology and Mining.

The project proponent submitted their replies through online Parivesh Portal and the matter was listed in 929th SEAC meeting dated 16/04/2025. The project proponent submitted the letter no. 1146/ 30MMC/2024-25, dated 03/02/2025 issued by Senior Mining Officer, Jhansi in compliance of query raised by SEIAA wherein:

,,

आपके पक्ष में स्वीकृत खनन पट्टा के संबंध में अवगत कराना है कि आप द्वारा दिये गये प्रार्थना पत्र दिनांक 01.02.2025 के संबंध में सर्वेक्षक खनिज विभाग, झांसी एवं खान निरीक्षक, झांसी से निरीक्षण कराया गया, जिसकी आख्या निम्नवत है:—

"जिला सर्वेक्षण रिपोर्ट, 2024 में प्रश्नगत क्षेत्र के सीमास्तम्भ संख्या—A,B व F के निर्देशांक में आवश्यक सुधार किया गया। उक्त के संबंध में यह भी अवगत कराना है कि पूर्व में निर्गत पर्यावरण स्वच्छता प्रमाण पत्र में उल्लिखित निर्देशांक एवं अनुमोदित जिला सर्वेक्षण रिपोर्ट, 2024 के अनुसार रकबा—14.164 है0 के निर्देशांक में आवश्यक सुधार किया गया, जिसमें यह पाया गया कि संशोधित निर्देशांक पूर्व में जारी निर्देशांक के अन्दर स्थित है।"

The committee has gone through the reply submitted by the project proponent and presentation made before SEAC and opined that the reply presented by project proponent/consultant seems to be satisfactory. Therefore, the committee recommended to grant the environmental clearance for the project proposal along with general and specific conditions as earlier stipulated in 900th SEAC-1 meeting dated 16/12/2024.

(Dr. Brij Bihari Awasthi) (Umesh Chandra Sharma) (Dr. Ratan Kar)
Member Member Member

(Om Prakash Srivastava) (Dr. Ajai Mishra) (Rajive Kumar)
Member Member Chairman

(Sushant Sharma, IFS) Member-Secretary, SEAC-1

Nodal, SEAC-1

MoM prepared by Secretariat in consultation with Chairman & Members on the basis of decisions taken by SEAC-1 during the meeting.

Annexure-1

General and Specific Conditions for Soil Earth Mining Projects:-

General condition:

- 1. This environmental clearance does not create or verify any claim of applicant on the proposed site/activity.
- 2. Any mining activity shall be undertaken only after valid permission from Mining Department/District Administration and written agreement with land owner from where earth excavation is proposed.
- 3. No change is mining technology and scope of working shall be made without approval of Authority.
- 4. Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- 5. The Authority reserves the right to revoke the clearance if conditions stipulated are not implemented. The Authority will also be entitled to impose additional environmental conditions or modify the existing ones, if necessary.
- 6. In case of any deviation or alteration in the project proposed from those submitted to this Authority for clearance, a fresh reference should be made to the Authority to assess the adequacy of the condition(s) imposed and to add additional environmental protection Measures required, if any.
- 7. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.

Specific Conditions:

- 1. The Environmental clearance will be co-terminus with the agreement/mining plan whichever is earlier.
- 2. Environment management should be in accordance with the present environment status of the project.
- 3. Approach kaccha road should be made motorable and maintained periodically.
- 4. Transportation of soil should be undertaken in covered containers.
- 5. Rehabilitation plan with planting of trees to be submitted along with the closure plan.
- 6. Land to be leveled and handed over to the owners after completion of excavation work.
- 7. A valid NOC from State Pollution Control Board shall be obtained for the Brick kiln prior to operation as per law and all guidelines must be followed, if applicable.
- 8. The mining operations shall be strictly limited to the proposed mining sites and proposed purpose.
- 9. Top soil should be adequately preserved and should be used for landscaping.
- 10. Excavated soil should be properly stored in a manner not to increase surrounding air pollution level.
- 11. Water sprinkling should be exercised during excavation and storage of soil for suppression of fugitive dust.
- 12. Excavated area should be properly reclaimed and ensured that no open bore hole is left.
- 13. Safety measures for the people working at the site shall be duly taken care of as per law.
- 14. The excavation work shall be done in day time only.
- 15. The project boundary shall be properly covered to restrict dust dispersion.
- 16. Precautionary measures during soil excavation for conservation and protection of rare and endangered flora and fauna found in the study area.
- 17. Noise level shall be maintained as per standards for both day and night.
- 18. The route map for soil transportation from excavation plots to work site should be firmed up and necessary permissions shall be sought from District Administration.
- 19. Vehicles hired for the transportation should be in good condition and should have Pollution Check Certificate and should conform to applicable air and noise emission standards.

Minutes of 929th SEAC-1 Meeting Dated 16/04/2025

- 20. Personnel exposure monitoring for respirable mineral dust shall be carried out for the workers and records maintained including health records of the workers. Awareness program for workers on impact of mining on their health and precautionary measures like use of personal protective equipments etc. shall be carried out periodically. First aid facilities and adequate sanitary facility in the form of temporary toilets/septic tanks.
- 21. Solid waste material vizgutkha rappers, plastic bags, glasses etc. to be generated during project activity will be separately stored in bins and managed as per Solid Waste Management Rules.
- 22. Project proponent should maintain daily register for information of (a) collection of soil/clay, (b) manpower & (c) transportation purpose.
- 23. Soil mining shall strictly be undertaken as per rules and regulations/permissions obtained from District Administration/Mining Department
- 24. Corporate Environmental Responsibility (CER) shall be prepared by the project proponent and the details of the various heads of expenditure to be submitted as per the guidelines provided in the recent CER notification No. 22-65/2017-IA.III dated 01/05/2018. A copy of resolution as above shall be submitted to the authority along with list of beneficiaries with their mobile nos./address.
- 25. The borrowing/excavation activity shall be restricted to a maximum depth of 2 m. below general ground level at the site.
- 26. The borrowing/excavation activity shall be restricted to 2 m. above the ground water table at the site.
- 27. The borrowing/excavation activity shall not alter the natural drainage pattern of the area.
- 28. The borrowed/excavated pit shall be restored by the project proponent for useful purpose(s).
- 29. Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap.
- 30. Measures shall be taken to prevent dust emission by covering of borrowed/excavated earth during transportation.
- 31. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth.
- 32. Workers/labourers shall be provided with facilities for drinking water and sanitation.
- 33. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- 34. A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.