#### Minutes of 901st SEAC-2 Meeting Dated 17/12/2024

The 901<sup>st</sup> meeting of SEAC-2 was held in the Directorate of Environment, U.P. through dual-mode (physically/virtually) at 11:00 PM on 17/12/2024. Following members participated in the meeting:

1.	Dr. Harikesh Bahadur Singh,	Chairman, SEAC-2
2.	Dr. Amrit Lal Haldar,	Member, SEAC-2
3.	Dr. Dineshwar Prasad Singh,	Member, SEAC-2 (through VC)
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4. Shri Tanzar Ullah Khan, Member, SEAC-2

5. Prof. Jaswant Singh, Member, SEAC-2 (through VC)

6. Dr. Shiv Om Singh, Member, SEAC-2

7. Dr. Chandra Bhushan, IAS, Member Secretary, SEAC-2

The Chairman welcomed the members to the 901st SEAC-2 meeting which was conducted via dual-mode (virtually/physically). Nodal Officer, SEAC-2 informed the committee that the agenda has been approved by the Member Secretary, SEAC-2/Director, Directorate of Environment.

### 1. "Sand/Morrum Mining at Yamuna River Bed at Gata No-389 and 120 (Khand No. – 15/19 to 15/22), Village- Bhawansuri Kacchar and Dorma Kacchar, Tehsil- Manjhanpur, District-Kaushambi, U.P., Area-17.0 Ha., 8676/7646/SIA/UP/MIN/458549/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 848<sup>th</sup> SEAC-2 meeting dated 08/05/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matte was listed in 816<sup>th</sup> SEIAA meeting dated 30/05/2024 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 Kaushambi has been approved by SEIAA, U.P. on 25/10/2024 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.

The matter was again listed in  $895^{th}$  SEAC-2 meeting dated 11/11/2024 and directed the project proponent as follows:

"The committee discussed the matter and directed the project proponent to submit NOC from DFO mentioning that whether any Wildlife Sanctuary/Eco Sensitive Zone/Forest area is located within 10 KM boundary of the proposed project site."

In view of above decision, the project proponent submitted the NOC letter dated 07/12/2024 issued by DFO, Kaushambi and requested to grant the environmental clearance for the project proposal.

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 Kaushambi has already been approved by SEIAA and the project proponent also submit the NOC dated 07/12/2024 issued by DFO, Kaushambi. Therefore, 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 08/05/2024.

## 2. Ordinary Sand Mining" along river bed of Yamuna at Khand No.-03, at Village – Bhilor, Tehsil- Bara, District- Prayagraj, Uttar Pradesh of Ravi Shankar Shukla, Area- 8.00 ha., 8832/7782/SIA/UP/MIN/465185/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 850<sup>th</sup> SEAC-2 meeting dated 10/05/2024 and recommended to grant the environmental clearance along with general and specific conditions. Subsequently, the matte was listed in 817<sup>th</sup> SEIAA meeting dated 31/05/2024 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 Prayagraj has been approved by SEIAA, U.P. on 25/10/2024 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.

The matter was again listed in 895<sup>th</sup> SEAC-2 meeting dated 11/11/2024 and directed the project proponent as follows:

"The committee discussed the matter and directed the project proponent to submit NOC from DFO mentioning that whether any Wildlife Sanctuary/Eco Sensitive Zone/Forest area is located within 10 KM boundary of the proposed project site."

In view of above decision, the project proponent submitted the NOC letter dated 06/12/2024 issued by DFO, Prayagraj and requested to grant the environmental clearance for the project proposal.

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 DSR of District Prayagraj has already been approved by SEIAA and the project proponent also submit the NOC dated 06/12/2024 issued by DFO, Prayagraj. Therefore, 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 10/05/2024.

### 3. Sand/Morrum Mining Project Gata No.-49 & 50 (Khand No.- 11/45 to 11/47) Village Aingawa Kachhar, Tehsil: Manjhanpur, District- Kaushambi, State: - Uttar Pradesh, Area: 18.0 Ha., 8914/SIA/UP/MIN/465960/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 855<sup>th</sup> SEAC-2 meeting dated 22/05/2024 and recommended to issue the terms of reference for the preparation of EIA report. Subsequently, the matte was listed in 817<sup>th</sup> SEIAA meeting dated 30/05/2024 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 Kaushambi has been approved by SEIAA, U.P. on 25/10/2024 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.

The matter was again listed in 895<sup>th</sup> SEAC-2 meeting dated 11/11/2024 and directed the project proponent as follows:

"The committee discussed the matter and directed the project proponent to submit NOC from DFO mentioning that whether any Wildlife Sanctuary/Eco Sensitive Zone/Forest area is located within 10 KM boundary of the proposed project site."

In view of above decision, the project proponent submitted the NOC letter dated 04/12/2024 issued by DFO, Kaushambi and requested to issue the terms of reference for the project proposal.

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 DSR of District Kaushambi has already been approved by SEIAA and the project proponent also submit the NOC dated 04/12/2024 issued by DFO, Kaushambi. Therefore, 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.

4. <u>Building Stone (Sand Stone) Mining Project is situated near Village- Sonbarsa, Tehsil - Lalganj, District: Mirzapur, State: Uttar Pradesh Area- 1.01 ha., 8944/SIA/UP/MIN/470172/2024</u>

#### **RESOLUTION AGAINST AGENDA NO. 04**

During the presentation the committee noted that there is a mismatch among the production quantity mentioned in approved DSR and proposal submitted to SEIAA. Therefore, the committee decided to reject the application and return to the project proponent in present form. The committee advised the project proponent to submit afresh application along with requisite documents.

5. <u>Building stone Sand Stone Mine at Gata No 187 Mi, Sl. No. 09, Village- Madpha, Tehsil-Chunar, District- Mirzapur, Uttar Pradesh, Area 2.02 ha., 8948/7965/SIA/UP/MIN/470428/2024</u>

#### **RESOLUTION AGAINST AGENDA NO. 05**

During the presentation the committee noted that there is a mismatch among the geo coordinates mentioned in approved DSR and TOR/EIA report submitted to SEIAA. Therefore, the committee decided to reject the EIA application and return to the project proponent in present form. The committee advised the project proponent to submit TOR amendment application along with requisite documents and after amendment of geo coordinates in TOR letter, project proponent submit the final EIA report through online Parivesh Portal.

## 6. "Moram Mining at Yamuna River Bed" at Gata No.- 01 & 02, Khand No.- 16/7 to 16/9, Village- Ramnagar Mahewa, Tehsil- Manjhanpur District: Kaushambi (U.P.), Area: 10.0 ha., 8965/SIA/UP/MIN/463958/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 858<sup>th</sup> SEAC-1 meeting dated 29/05/2024 and directed that 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 Kaushambi has been approved by SEIAA, U.P. on 25/10/2024 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to issue the terms of reference for the project proposal.

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 Geogreen Enviro House 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 "Moram Mining from Yamuna River Bed" at Gata No.- 01 & 02, Khand No. 16/7 to 16/9, Village- Ramnagar Mahewa, Tehsil- Manjhanpur District: Kaushambi (U.P.), (Leased Area: 10.0 ha.).
- 2. Salient features of the project as submitted by the project proponent:

On-line proposal No.			3958/2024	1				
File No. allotted by SEIAA, UP	8965	1 / IVIII V/ TO.	3730/202 <del>4</del>					
Name of Proponent	0,00	ochichth A	cconintoc					
Name of Proponent	1	M/s Vashishth Associates Shri Achintay Karvariya S/O Shri Kapil Muni Karvariya						
Full correspondence address of			ur Malviya					
proponent		graj, U.P.	ui Maiviya	i inagai,	(Kaiyai	ii Devi)	District-	
Name of Project			at Yamuna	Divon D	ad" har	in a ana	o. 10 0 bo	Cata
Name of Project			nd No. 16/7					
			our District				nagai iviani	.wa,
Project location (Plot/ Khasra /GataNo.)			Khand No			.1 .)		
Name of Village		gar Mahe		. 10// 10	, 10/7,			
Tehsil		- Manjhan						
District		t: Kaushai						
Name of Minor Mineral	Moran		1101 (0.1.)					
Sanctioned Lease Area (in Ha.)	10	1						
Max.& Min mRL within lease area		mRL-102	50 mPI					
Pillar Coordinates(Verified by DMO)		dary Point		otituda	(NI)	Ι	agituda (E)	
Timal Coordinates (Verified by Divio)		idary Politi		atitude (5°24'21			ngitude (E) 09'12.5"E	
	A			5°24'21			09 12.3 E	
	B C							
				5°24'08			09'05.1"E	
T + 1 C 1 1 1 D	D 25°24'22.1"N 81°09'03.5"E 3,00,000 Cu.m							
Total Geological Reserves								
Total Mineable Reserves		00 Cu.m						
Total Proposed Production (in five	/5,000	Cu.m per	year					
year)	75.000	. C.,						
Proposed Production / year Sanctioned Period of Mine lease	05	Cu.m per	year					
No. of workers	60							
	Riverb							
Type of Land Ultimate depth of mining			ground wa	4 a 4 a la l a	verla i ala a		Const	
Nearest metalled road from site	3 III 0I	above the	stance of 0	60 V	whiche	ver con	line etian fo	
Nearest metalled road from site	mine s		istance of 0	.30 Km	towards	South	direction if	om
Water Deguirement	7.5 KI							
Water Requirement Name of QCI Accredited Consultant			House Pvt	T + A				
with QCI No and period of validity.			Viraj Khar		ti Naga	r I nole	now Ilttor	
with QC1 No and period of varialty.		ss. C 1/20, h-226010	v II aj Kiiai	iu, Goiii	ii Nagai	, Luck	now, Ottai	
			ABET/EIA	/24_27/	R A -034	4		
				1/27-2//				
Any litigation pending against the	Validi	ty: 24/02/2		V/27-2//				
Any litigation pending against the				W 24-271				
project or land	Validi			W 24-277				
project or land in any court	Validi Nil	ty: 24/02/2	027					
project or land in any court  Details of 500 m Cluster certificate	Validi Nil	ty: 24/02/2						
project or land in any court  Details of 500 m Cluster certificate Verified by Mining Officer	Validi Nil	ty: 24/02/2	027				4]80]000-00	5 Years
project or land in any court  Details of 500 m Cluster certificate	Validi Nil 1439/F	ty: 24/02/2 Khanan Sal	027 nayak Kau.	Dated 1	2/01/20	)24	4]80]000-00	5 Years
project or land in any court  Details of 500 m Cluster certificate Verified by Mining Officer	Validi Nil 1439/F	ty: 24/02/2 Khanan Sal	027 nayak Kau.	Dated 1	2/01/20	)24	4]80]000-00	5 Years
project or land in any court  Details of 500 m Cluster certificate Verified by Mining Officer  Details of Lease Area in approved DSR	Validi Nil 1439/F	ty: 24/02/2 Khanan Sal	027 nayak Kau.	Dated 1	2/01/20	)24	4]80]000-00	5 Years
project or land in any court  Details of 500 m Cluster certificate Verified by Mining Officer  Details of Lease Area in approved DSR  Proposed EMP cost	Validi Nil 1439/F	xy: 24/02/2 Khanan Sal	027 nayak Kau.	Dated 1	2/01/20	)24	4]80]000-00	5 Years
project or land in any court  Details of 500 m Cluster certificate Verified by Mining Officer  Details of Lease Area in approved DSR	Validi Nil 1439/F Tyamuna	xy: 24/02/2 Khanan Sal	027 nayak Kau.	Dated 1	2/01/20	)24	4]80]000-00	5 Years

<sup>3.</sup> The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.

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

The consultant (EIA Coordinator) also submitted an affidavit dated 28/05/2024 mentioning is as follows:

- 1. I, Vijay Kumar Mishra S/o Shri Akhila Nand Mishra is EIA Coordinator of Geogreen Enviro House Pvt. Ltd
- 2. I have prepared ToR Application for "Moram Mining from Yamuna River Bed" at Gata No.- 01 & 02, Khand No. 16/7 to 16/9, Village- Ramnagar Mahewa, Tehsil- Manjhanpur District: Kaushambi (U.P.), (Leased Area: 10.0 ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required for ToR Application preparations are true and correct.
- 5. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there is no mismatch between information/data provided on online application and hard copy/presentation submitted.
- 7. The ToR Application 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 to issue the standard terms of reference for the preparation of EIA report. The committee also stipulated following additional TOR Points:

#### **Additional TOR:**

- 1. In view of Hon'ble NGT order in O.A. No. 135/2024, Khusbu Singh Vs. State of UP & Ors. NOC from DFO mentioning that whether any Wildlife Sanctuary/Eco Sensitive Zone/Forest area is located within 10 KM boundary of the proposed project site should be submitted at the time of EIA presentation.
- 2. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 3. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 4. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 5. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 6. 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.
- 7. 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.

- 8. 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.
- 9. 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.
- 10. 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.
- 11. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 12. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 13. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. 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.
- 19. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 20. 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.

### 7. "Sand/Moram Mining Project" located at Yamuna River Bed, Khand No.- 8/6 to 8/7, Village- Rushai Maharaniyr Ka Pura, Tehsil— Chayal, District- Kaushambi, U.P., Area of 15.0 Ha., 8966/SIA/UP/MIN/463966/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 859<sup>th</sup> SEAC-2 meeting dated 30/05/2024 and directed that 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 Kaushambi has been approved by SEIAA, U.P. on 25/10/2024 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to issue the terms of reference for the project proposal.

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 Geogreen Enviro House 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/Moram Mining at Yamuna River" Khand No: 8/6 to 8/7 Village- Rushai Maharaniya Ka Pura, Tehsil Chayal, District Kaushambi, U.P., (Leased Area: 15 Ha).
- 2. Salient features of the project as submitted by the project proponent:

	Salient features of the project a		1 0 1	ропеш	•			
1.	On-line proposal No.	SIA/UP/MIN/4639	966/2024					
2.	File No. allotted by SEIAA, UP	8966						
3.	Name of Proponent	Shri Daya Shanka	Shri Daya Shankar Tripathi, S/o Shri Heera Lal,					
4.	Full correspondence address	R/o- Village-Samo Kaushambi, U.P.					Manjhanp	ur, Janpad-
_	of proponent			D'				
5.	Name of Project	"Sand/Moram Mir				<b>.</b>	. IZ . D	Tr. 1
		Khand No : 8/6 to Chayal, District –I	Kaushambi, 1		ı Mar	iaraniy	a Ka Pura	i, Tensii –
6.	Project location (Plot/ Khasra /GataNo.)	Khand No: 8/6 to						
7.	Name of Village	Village- Rushai M	laharaniya K	a Pura				
8.	Tehsil	Chayal						
9.	District	District: Kausham	bi (U.P.)					
10.	Name of Minor Mineral	Moram						
11.	Sanctioned Lease Area (in Ha.)	15						
12.	Max.& Min mRL within lease	73.10 mRL -76.10	mRL					
13.	area Pillar Coordinates(Verified by	Boundary Point	τ.	titude (1	1)	т	on oits d	(E)
13.	,	I					ongitude	
	DMO)	A		°18.994			1°34.634	
		B		°19.391			1°35.111	
		C		°19.359			1°35.165	
		D	25	°18.928	,	8	1°34.710	,
4.	Total Geological Reserves	4,50,000 Cu.m						
5.	Total Mineable Reserves	4,05,000 Cu.m						
16.	Total Proposed Production (in five year)	1,12,500 Cu.m for	6 Months					
17.	Proposed Production / year	1,12,500 Cu.m for	6 Months					
18.	Sanctioned Period of Mine lease	06 months						
19.	No. of workers	35						
20.	Type of Land	Riverbed						
21.	Ultimate depth of mining	3.0 m or above the	around wat	or toblo	which	anuar a	omac first	
22.	Nearest metalled road from						OHIES HIS	•
22.	site	NH-95– 9.1 Km, N	NW direction	i iioiii ii	ime s	ne		
23.	Water Requirement	12.5 KLD						
24.	Name of QCI Accredited	Geogreen Enviro I						
	Consultant with QCI	Address: C 1/20,	Viraj Khand	, Gomti	Naga	r, Lucl	know, Utt	ar Pradesh
	No and period of validity.	226010						
		Certificate No: NA Validity: 24/02/20		4-27/R <i>A</i>	\-034	4		
25.	Any litigation pending against	Nil						
	the project or land							
	in any court							
26.	Details of 500 m Cluster	1597/Khanan Saha	avak Kau. Da	ated 12/	02/20	24		
	certificate Verified by Mining Officer							
27.	Details of Lease Area in	2. Yamuna Chail						0 10013
۷1.	approved DSR	2. Yamuna Chail	Maharaniya Ka	8/6	15	Morrum	2,25,000.00	5 Vones
	approved DSK	1	Pura	to				5 Years
				8/7				
28.	Proposed EMP cost	-				1		
29.	Length and breadth of Haul	500m X6m						
-/.	Longin and oreadin of flad	200111 210111						

	Road.	
30.	No. of Trees to be Planted	75 in 6 months
31.	Monitoring Period	March-May 2024
32.	LOI	letter No. 1202/Khanij-Kaushambi Dated: 22/11/2023
33.	Mine Plan	2023/12/21/306599 Date: 18.03.2024
34.	Topo sheet no	G44P11

- 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 29/05/2024 mentioning is as follows:

- 1. I, Vijay Kumar Mishra S/o Shri Akhila Nand Mishra is EIA Coordinator of M/s Geogreen Enviro House Pvt. Ltd
- 2. I have prepared ToR application for "Sand/Moram Mining at Yamuna River" Khand No: 8/6 to 8/7 Village- Rushai Maharaniya Ka Pura, Tehsil Chayal, District Kaushambi, U.P., (Leased Area: 15 Ha) with my team.
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required for ToR Application preparations are true and correct.
- 5. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there is no mismatch between information/data provided on online application and hard copy/presentation submitted.
- 7. The ToR Application for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

#### **RESOLUTION AGAINST AGENDA NO. 07**

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. In view of Hon'ble NGT order in O.A. No. 135/2024, Khusbu Singh Vs. State of UP & Ors. NOC from DFO mentioning that whether any Wildlife Sanctuary/Eco Sensitive Zone/Forest area is located within 10 KM boundary of the proposed project site should be submitted at the time of EIA presentation.
- 2. Videography of baseline monitoring period with date, time and geo coordinates should be attached in EIA report and also presented during the EIA presentation.
- 3. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 4. Project proponent should present latest drone videography of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.

- 5. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. 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.
- 11. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 12. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 13. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. 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.
- 19. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 20. 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.
- 8. <u>Building Stone (Sand Stone) Mining Project at Ararji No.- 36/5/2, near Village- Sonbarsa, Tehsil Lalganj, District: Mirzapur, State: Uttar Pradesh, (Area- 1.61 ha)., 8969/SIA/UP/MIN/470187/2024</u>

#### **RESOLUTION AGAINST AGENDA NO. 08**

During the presentation the committee noted that there is a mismatch among the production quantity mentioned in approved DSR and proposal submitted to SEIAA. Therefore, the committee decided to reject the application and return to the project proponent in present form. The committee advised the project proponent to submit afresh application along with requisite documents.

### 9. Ordinary Sand Mining Project at Gata No.- 947, Village- Manjha, Tehsil- Nighasan, District: Lakhimpur Kheri, Uttar Pradesh, Area: 11. 809 ha., 8989/8029/SIA/UP/MIN/472015/2024

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 Cognizance Research India 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 Sand Mining Project at Gata No.- 947, Village- Manjha, Tehsil- Nighasan, District: Lakhimpur Kheri, Uttar Pradesh, Area: 11. 809 ha., Area- 11.809 Ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 328/Parya/SEIAA/8029/2023,dated:05/12/2023.
- 3. The Public Hearing was organized on 09/04/2024. Final EIA report submitted by the project proponent on 07/05/2024.

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

4. Salient features of the project as subm	Salient features of the project as submitted by the project proponent:				
1. On-line proposal No.	SIA/UP/MIN/472	015/2024			
2. File No. allotted by SEIAA, UP	8989/8029				
3. Name of Proponent	Prop: Shri Jai Sing	gh			
4. Full correspondence address of	R/o Mo. Pyarepur	HidayatnagarShaharL	akhimpurKheri, Uttar		
proponent	Pradesh		•		
5. Name of Project	Manjha Ordinary	Sand Mining Project	at SardaSahayak River		
6. Project location (Plot/Khasra/Gata	Gata No 947				
No.)					
7. Name of Village	Manjha				
8. Tehsil	Nighasan				
9. District	LakhimpurKheri				
10. Name of Minor Mineral	Ordinary Sand				
11. Sanctioned Lease Area (in Ha.)	11.809Ha				
12. Max & Min mRL within lease area	Max- 163 mRL&	Min- 161mRL			
13. Pillar Coordinates (Verified by	Pillar No.	Latitude	Longitude		
DMO)	A	28°20'50.00"N	80°52'18.91"E		
	В	28°20'50.00"N	80°52'20.05"E		
	С	28°20'22.84"N	80°52'28.49"E		
	D	28°20'22.62"N	80°52'19.27"E		
	Е	28°19'57.84"N	80°52'57.65"E		
	F	28°19'58.78"N	80°53'20.73"E		
	G	28°20'2.71"N	80°53'18.14"E		
	Н	28°20'11.44"N	80°53'39.67"E		
	I	28°20'25.13"N	80°53'49.41"E		
	J	28°20'24.56"N	80°53'50.44"E		
	K	28°20'11.12"N	80°53'41.24"E		
	K	28°20'3.18"N	80°53'19.70"E		
	M	28°19'57.80"N	80°53'20.84"E		
	N	28°19'56.60"N	80°52'57.19"E		
	О	28°20'22.37"N	80°52'18.36"E		
	P	28°20'23.00"N	80°52'27.44"E		
14. Total Geological Reserves	1,52,595 cum				
15. Total Mineable Reserves	70,000 cum/year				
16. Total Proposed Production(in five	3,50,000 cum/year	r			
year)					
17. Proposed Production/ Year	70,000 cum				
18. Sanctioned Period of Mine lease	5 Years				
<ul><li>19. No.of workers</li><li>20. Type of Land</li></ul>	61 Government waste land				

21.	Ultimate depth of mining	1.38		
22.	Nearest metalled road from site	1.50 km		
23.	Water Requirement	PURPOSE	REQUIREMENT (KLD)	
	_	Drinking	0.61	
		Suppression of dust	6.56	
		Plantation	11.81	
		Mobile Toilet	0.61	
		Total	19.59	
24.	Name of QCI Accredited Consultant	Cognizance Research India Pvt. L	.td.,	
	with QCI No and period of validity.	Certificate No. NABET/EIA/23-2	6 / RA 0317,	
		Valid UptoSep 09, 2026.		
25.	Any litigation pending against the	No		
	project or land in any court			
26.	Details of 500 m Cluster Map	Yes, certified, 1620/cluster prama	npatra-khanan/2023, Dated -	
	&certificate issued by Mining	7/08/2023		
	Officer			
27.	Details of Lease Area in approved	Yes, at Page No. 05, Serial No. 13	3	
	DSR			
28.	Proposed EMP cost	EMP Recurring Cost- Rs. 7.06 lal	<b>ch</b>	
		(including CER Cost)		
29.	Length and breadth of Haul Road	Length: 547m, width: 6 m		
30.	No. of Trees to be Planted	11809 plants		
31.	Monitoring Period	October, 2023 to December, 2023		

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

S. No.	Activity	Capital Cost (in Rs.)	Quantity
1	Installation of solar street lights in	1,06,000	2
	Village- Manjha		
Total		1,06,000	

- 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 12/12/2024 mentioning is as follows:

- 1. I, Ankur Sharma, S/o Shri Lalit Mohan Sharma is EIA Coordinator of M/s Cognizance Research India Pvt. Ltd.
- I have prepared EIA/EMP report for the Ordinary Sand Mining Project at Gata No.- 947, Village-Manjha, Tehsil- Nighasan, District: Lakhimpur Kheri, Uttar Pradesh, Area: 11. 809 ha., Area-11.809 Ha.) 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 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 TR 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. 09**

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 project proponent shall ensure that the project site does not attract/infringe any eco sensitive zone/wildlife zone/forest area identified/declared by competent authorities.
- 6. 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.
- 7. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 8. 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.
- 9. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 10. 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.
- 11. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 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 in the premises of project area
- 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 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.

- 18. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 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. Environment management in according to environmental status and impact of the project.
- 21. During the school opening and closing time transportation of minerals will be restricted.
- 22. Pakkamotorable haul road to be maintained by the project proponent.
- 23. 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.
- 24. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 25. Provision for two toilets and hand pumps should be made at mining site.
- 26. 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.
- 27. 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.
- 28. 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.
- 29. 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.
- 30. 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.
- 31. 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.

# 10. "Ordinary Sand Mining" on the riverbed of Ganga River at Khand No.- 28, Village- Ganga - Tons Nadee Ke Sangam Se Pakri Sewar Tak And Usmanpur Se Badhauli (Baharpur), Tehsil- Meja, District- Prayagraj, Uttar Pradesh, Area- 5.0 ha., 8991/SIA/UP/MIN/472135/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 863<sup>rd</sup> SEAC-2 meeting dated 11/07/2024 and directed that 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 Prayagraj has been approved by SEIAA, U.P. on 25/10/2024 and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to issue the terms of reference for the project proposal.

During the presentation the committee noted that an undated complaint letter of Vanda Kushwaha, D/o Sahab Lal Kushwaha, Village Haliya, Lalganj, Mirzapur received at Secretariat on 23/09/2024 regarding the above project proposal. Hence, the committee discussed the matter and opined that the complaint letter should be sent to District Magistrate, Prayagraj to provide the factual report on the issues raised in compliant letter.

The matter will be discussed after received of factual report.

#### 11. Ordinary Earth Mining" Project at Gata No. - 124 & 127, Village-Medhiya, Tehsil-Nawabgani, District-Barabanki, Uttar Pradesh, Leased Area-9081/SIA/UP/MIN/482735/2024

The project proponent/consultant informed the committee that the matter was earlier listed in 864<sup>th</sup> SEAC-2 meeting dated 12/07/2024 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 900<sup>th</sup> SEAC-1 meeting dated 16/12/2024.

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 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 Mining" Project at Gata No. - 124 & 127, Village-Medhiya, Tehsil- Nawabganj, District- Barabanki, Uttar Pradesh, (Leased Area: 0.549 Ha.)

2.	Salient features of the project as submi					
1.	On-line proposal No.	SIA/UP/MIN/482735/2024				
2.	File No. allotted by SEIAA, UP	9081				
3.	Name of Proponent	Shri Jaswan	t Kumar Y	adav		
4.	Full correspondence address of	Shri Jaswan	t Kumar Y	adav		
	proponent	S/o Shri Sh	v Kumar			
					, Tehsil- Ramnagar,	
		Barabanki,				
				818@gmail.com		
5.	Name of Project				ya, Gata No 124 &	
					Nawabganj, District-	
				desh, Project Prop	onent- Shri Jaswant	
		Kumar Yad				
6.	Project Location				, Tehsil- Nawabganj,	
	(Plot/Khasra/Gata No.)		rabanki, U	ttar Pradesh		
7.	Name of Village	Medhiya				
8.	Tehsil	Nawabganj				
9.	District	Barabanki				
10.	Name of Minor Mineral	Ordinary Ea	ırth			
11.	Sanctioned Lease Area (in Ha.)	0.549 ha.				
12.	Max. & Min mRL within lease area			owest- 137mRL		
13.	Pillar Coordinates (Verified by DMO)		dinates are			
		Plot No.	Points	Latitude	Longitude	
		127	A	27° 1'48.65"N	81°17'51.00"E	
			В	27° 1'45.97"N	81°17'53.22"E	
			С	27° 1'45.72"N	81°17'51.85"E	
			D	27° 1'48.15"N	81°17'50.17"E	
		124	A	27° 1'48.65"N	81°17'51.00"E	
			В	27° 1'45.97"N	81°17'53.22"E	
			C'	27° 1'46.26"N	81°17'54.03"E	
			D'	27° 1'49.15"N	81°17'51.65"E	
14.	Total Geological Reserves	12,078 m <sup>3</sup>				
15.	Total Mineable Reserves	$9,387 \text{ m}^3$				
16.	Total Proposed Production	9380 cum (				
17.	Proposed Production	9380 cum (	in 3 month	s)		
18.	Sanctioned Period of Mine lease	03 months				
19.	No. of worker	11				
20.	Type of Land	Private land				
21.	Ultimate Depth of Mining	2.2 m				
22.	Nearest metalled road from site	3.2km				

23.	Water Requirement	PURPOSE	REQUIREMENT (KLD)		
		Drinking	0.11 KLD		
		Suppression of dust	1.28 KLD		
		Plantation	0.06 KLD		
		Total	1.45KLD		
24.	Name of QCI Accredited Consultant	M/s AWS Envirotech (OPC			
	with QCI No. and period of validity		lgiri crossing, Faizabad road,		
		Indranagar, Lucknow-22601	6, U.P.		
		Certificate no. NABET/ELA	A/2225/IA 0097_Rev.02		
		Valid Till July 14, 2025			
25.	Any litigation pending against the	No			
	project or land in any court				
26.	Details of 500 m Cluster Certificate	vide letter no 2154A.J.A II			
	verified by Mining Officer	Dated- 14.06.2024			
27.	Details of Lease Area in approved DSR	Its ordinary soil mining project, DSR not applicable			
28.	Proposed EMP cost	EMP Cost- Rs. 84,000/-			
29.	Length and breadth of Haul Road	70m & 6m			
30.	No. of Trees to be Planted	30			

- 3. Action Plan as per Ministry's O.M. dated 30/09/2020:
- ➤ Under CER budget of Rs. 8,000/-total 02 no. of bicycles will be distributed to economically weakerpeople of the Medhiyavillage.
- 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 21/06/2024 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.
- I have prepared the EC application report for the Proposal "Ordinary Earth Mine", at Village-Medhiya, Gata No.- 124 & 127, Plot Area- 0.549 ha, Tehsil- Nawabganj, District- Barabanki, Uttar Pradesh(Project Proponent- Shri Jaswant Kumar Yadav) 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.
- 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. 11**

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.

### 12. Riverbed Ordinary Sand mine, at Gata No.- 659/11, Village- Leelapur, Tehsil- Sadar, District- Ghazipur, Developed By M/s Shiva Enterprises, Area- 5.115 ha., 7393/6950/SIA/UP/MIN/492782/2024

#### **RESOLUTION AGAINST AGENDA NO. 12**

The committee has gone through the EIA Notification dated 14/09/2006 (as amended) and observed that regarding transfer of environmental clearance following provision has been made:

"A prior environmental clearance granted for a specific project or activity to an applicant may be transferred during its validity to another legal person entitled to undertake the project or activity on application by the transferor, or by the transferee with a written "no objection" by the transferor, to, and by the regulatory authority concerned, on the same terms and conditions under which the prior environmental clearance was initially granted, and for the same validity period. No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases."

In view of above provision, the committee is of the opinion that the SEIAA may take decision as per EIA Notification dated 14/09/2006.

### 13. <u>650 Bedded Kalpnath Rai Institute Of Medical Science and Hospital at Vill -Kasara, District-Mau, U.P., 9198/SIA/UP/INFRA2/493477/2024</u>

The committee noted that the matter was earlier discussed in 878<sup>th</sup> SEAC-2 meeting dated 06/09/2024 and observed as follows:

"The project proponent/consultant vide letter dated 06/09/2024 has informed that the land use conversion certificate has been obtained for the project proposal therefore, requested to defer the matter in upcoming SEAC meeting. The committee agreed with the request made by the project proponent and also directed to submit the documents/revised plan as per the discussion in the meeting to be submitted."

The project proponent submitted their replies through online Parivesh Portal and the matter was listed in 891<sup>st</sup> SEAC-2 meeting dated 24/10/2024. The committee has gone through the replies and opined that the reply submitted by the project proponent is incomplete with reference to total land conversion for the purpose of establishment of the said project. Project proponent has assured that they will submit the required documents of Land to the committee as early as possible. Hence, the committee advised the project proponent to submit the complete information as directed in earlier meeting also for the disposal of the application.

The project proponent submitted the land conversion documents as directed by SEAC through online Parviesh Portal and the matter was listed in 901<sup>st</sup> SEAC meeting dated 17/12/2024. 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 Rian Enviro Private Limited. 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 "650 Bedded Kalpnath Rai Institute Of Medical Science and Hospital" at Vill -Kasara, District-Mau, U.P., M/s Rajeev Samajik Shikshan Seva Sansthan.
- 2. The project involves development of 08 Blocks with G+4 floors.
- 3. Salient features of the project;

Plot area	87032sqm. Or 8.7032 Ha or 21.50 acre
Total Built-up Area	84894.31 sqm (Total no – blocks 08, Hospital, Academic Hotels

Total Parking area Proposed   24200.0 sqm   19147.04sqm		and Residence)
Greenbelt area @ 20% Ground Coverage @20% Ground Coverage @20% 17406.4 Rain Water Harvesting Pits (with size) 20 STP Capacity 2*216 = 432KLD ETP Capacity 50KLD Latitude 26*01*48.21*N - 26* 1*27.30*N Longitude 83*38*48.27*E - 83*38*30.43**E Plot area  ### 10633 00:259 00:667 01:071 01:066 00714 00:252 00:053 00:053 00:053 00:024 00:861 00646 00:444 00:069 00:744 16:52 00:744 16:66 00:714 00:683 00:880 00:528 00:528 00:528 00:902 00:744 16:52 00*744 00*744, ### 1075 00:449 00:449 00:449 00:352 00:352 00:352 00:352 00:246 00:246 01:080 01:080 01:080 01:081 01:149 00:445 01:018 01:134 00:353 00:297 00:391 00:714 01:149 00:75 00:640 00:46 00:646 00:646 00:650 00:230 00:895 00:939 00:352 00:297 00:297 00:904 00:007  Proposed FAR 1.02 Total Built-up Area 34894.31 sqm Total Parking area Proposed 24200.0 sqm Greenbelt area @ 20% Ground Coverage @20% 19147.04sqm Ground Coverage @20% 17406.4 Rain Water Harvesting Pits (with size) STP Capacity 50KLD Maximum Height of the Building (m) Power Backup DG set (4 x 125 KVA, 2 x 250 KVA) Maximum Height of the Building (m) Power Backup DG set (4 x 125 KVA, 2 x 250 KVA) Maximum Height of the Building (m) Total Water Requirement Power Backup Power Requirement Power Backup Posset (4 x 125 KVA, 2 x 250 KVA) Presh water -293 KLD (Source: Ground water/Rain water stored) Treated water-126 KLD Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water Tank - 100 KL Storage Fresh/Domestic Water Requirement Power Backup Posset Recycled Water Plushing and Irrigation + HVAC Waste Water Generation 360 KLD Solid Waste Generated (Operational) Biodegradable Waste (Operational) Biodegradable Waste (Operational) Biodegradable Waste (Operational) Fresh water - 9 KLD Treated waste generated 560 kg/day Total Cost of the project Fresh water - 9 KLD Treated wastewater-12 KLD	Total Parking area Proposed	/
Ground Coverage @20%		
Raim Water Harvesting Pits (with size)   20		*
STP Capacity		
SOKLD		
Latitude		
Description   Say 38/48.27"   E. 83° 38′ 30.43"   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43"   E. 87032 gm. or 78.7032 lm or 21.50 acre   Say 38′ 30.43"   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43°   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43°   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43°   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43°   E. 87032 gm. or 8.7032 lm or 21.50 acre   Say 38′ 30.43°   E. 87032 gm. or 8.7032 lm or 8.7032 gm. or 8.		
Plot area		
STITT - 00633 00259 00667 01071 01066   00714 00521 00953 00953 00924 00861   00646 00844 00690 00744 1652 00744 1686 00714   00683 00080 00528 00528 00528 00920 00744 1652   00744 00744   00683 00080 00528 00528 00528 00920 00744 1652   00744 00744   00745   00744		
00714 00521 00953 00953 00924 00861   00646 00844 00609 00744 1652 00744 1686 00714   00683 00080 00528 00528 00528 00902 00744 1652 00744 00744.   GIGI - 00175 00449 00449 00352 00352 00352 00352   00352 00246 00246 01080 01080 00148 01149   00445 01018 01134 00353 00297 00391 00714   01149 00875 00660 00646 00650 00230   00895 00939 00352 00352 00297 00297 00904 00007   1.02   00895 00939 00352 00297 00297 00904 00007   1.03   00895 00939 00352 00297 00297 00904 00007   1.04   00875 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00297 00904 00007   1.05   00895 00939 00352 00297 00297 00297 00904 00007   1.05   00895 00939 00352 00297	Piot area	
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00445 01018 01134 00353 00297 00391 00714   01149 00875 00660 00646 00646 00050 00230   00895 00939 00352 00352 00297 00297 00904 00007		खाता - 00175 00449 00449 00352 00352 00352
Proposed FAR		00445 01018 01134 00353 00297 00391 00714 01149 00875 00660 00646 00646 00050 00230
Total Built-up Area 84894.31 sqm  Total Parking area Proposed 24200.0 sqm  Greenbelt area @ 20% 19147.04sqm  Ground Coverage @20% 17406.4  Rain Water Harvesting Pits (with size) 20  STP Capacity 2*216 = 432KLD  ETP Capacity 50KLD  Maximum Height of the Building (m) 20 m (G+ 4)  Power Requirement ~1.5 MVA (4% of total power will be source from solar power)  Power Backup DG set (4 x 125 KVA, 2 x 250 KVA)  Maximum Height of the Building (m) 20 m (G+ 4)  Total Water Requirement Total Water Demand~419 KLD  Fresh water ~293 KLD (Source: Ground water/Rain water stored)  Treated water- 126 KLD  Fire Water Tank ~ 100 KL Storage  Fresh/Domestic Water Requirement 293 KLD  Reuse of Recycled Water Flushing and Irrigation + HVAC  Waste Water Generation 360 KLD  Solid Waste Generated (Operational) 1094.8 kg/day  Bio-medical waste (Operational) 437.92 kg/day  Non-Biodegradable Waste (Operational) 656.88 Kg/day  Bio-medical waste generated 650 kg/day  Treated waster-9 KLD  Treated waster-12 KLD  Treated waster-12 KLD	Proposed FAR	
Total Parking area Proposed Greenbelt area @ 20% Ground Coverage @20% I7406.4 Rain Water Harvesting Pits (with size) STP Capacity 2*216 = 432KLD  ETP Capacity 50KLD  Maximum Height of the Building (m) Power Requirement Power Requirement Power Backup DG set (4 x 125 KVA, 2 x 250 KVA)  Maximum Height of the Building (m) Total Water Requirement Total Water Requirement Total Water Requirement Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water- 126 KLD Fire Water Tank - 100 KL Storage Fresh/Domestic Water Requirement Reuse of Recycled Water Flushing and Irrigation + HVAC Waste Water Generation Solid Waste Generated (Operational) Biodegradable Waste (Operational) Bio-medical waste generated Total Cost of the project Water Requirement & Source Fresh water - 9 KLD Treated wastewater-12 KLD Fresh water - 9 KLD Treated wastewater-12 KLD Fresh water - 9 KLD Treated wastewater-12 KLD		
Greenbelt area @ 20%   19147.04sqm		
Ground Coverage @20% Rain Water Harvesting Pits (with size) STP Capacity 2*216 = 432KLD  ETP Capacity 50KLD  Maximum Height of the Building (m) Power Requirement Power Backup Maximum Height of the Building (m)  Total Water Requirement  Fresh/Domestic Water Requirement  Reuse of Recycled Water Waste Water Generation Solid Waste Generated (Operational) Biodegradable Waste (Operational) Bio-medical waste generated Fresh water - 9 KLD Treated waster-9 KLD Treated wastewarer-12 KLD	<u> </u>	*
Rain Water Harvesting Pits (with size)  STP Capacity  2*216 = 432KLD  ETP Capacity  50KLD  Maximum Height of the Building (m)  Power Requirement  Power Backup  Maximum Height of the Building (m)  Total Water Requirement  Presh water And Alexandra		*
STP Capacity  ETP Capacity  Maximum Height of the Building (m)  Power Requirement  Power Backup  Maximum Height of the Building (m)  DG set (4 x 125 KVA, 2 x 250 KVA)  Maximum Height of the Building (m)  Total Water Requirement  Total Water Requirement  Total Water Demand~419 KLD Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water- 126 KLD Fire Water Tank - 100 KL Storage  Fresh/Domestic Water Requirement  Reuse of Recycled Water  Waste Water Generation  Solid Waste Generated (Operational)  Biodegradable Waste (Operational)  Bio-medical waste generated  550 kg/day  Treated water- 9 KLD Treated water- 12 KLD Treated wastewater-12 KLD  Treated wastewater-12 KLD		
ETP Capacity  Maximum Height of the Building (m)  Power Requirement  Power Backup  Maximum Height of the Building (m)  DG set (4 x 125 KVA, 2 x 250 KVA)  Maximum Height of the Building (m)  Total Water Requirement  Total Water Requirement  Fresh water -293 KLD (Source: Ground water/Rain water stored)  Treated water- 126 KLD  Fire Water Tank - 100 KL Storage  Fresh/Domestic Water Requirement  Reuse of Recycled Water  Waste Water Generation  Solid Waste Generated (Operational)  Biodegradable Waste (Operational)  Bio-medical waste generated  Fresh water - 9 KLD  Treated wastewater-12 KLD  Treated wastewater-12 KLD  Treated wastewater-12 KLD  Treated wastewater-12 KLD		2*216 = 432KLD
Maximum Height of the Building (m)  Power Requirement  Power Backup  DG set (4 x 125 KVA, 2 x 250 KVA)  Maximum Height of the Building (m)  Total Water Requirement  Total Water Demand~419 KLD Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water- 126 KLD Fire Water Tank - 100 KL Storage  Fresh/Domestic Water Requirement  Reuse of Recycled Water  Waste Water Generation  Solid Waste Generated (Operational)  Biodegradable Waste (Operational)  Bio-medical waste generated  Total Water -9 KLD Treated water- 12 KLD  Fresh water -9 KLD Treated wastewater-12 KLD  Treated wastewater-12 KLD	, , ,	
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Power Backup  Maximum Height of the Building (m)  Total Water Requirement  Total Water Demand~419 KLD Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water- 126 KLD Fire Water Tank - 100 KL Storage  Fresh/Domestic Water Requirement  Reuse of Recycled Water Flushing and Irrigation + HVAC  Waste Water Generation Solid Waste Generated (Operational) Biodegradable Waste (Operational) Biodegradable Waste (Operational) Bio-medical waste generated  650 kg/day  Total Cost of the project  Water Requirement & Source Fresh water - 9 KLD Treated wastewater-12 KLD		
Maximum Height of the Building (m)  Total Water Requirement  Total Water Demand~419 KLD Fresh water -293 KLD (Source: Ground water/Rain water stored) Treated water- 126 KLD Fire Water Tank - 100 KL Storage  Fresh/Domestic Water Requirement Reuse of Recycled Water Flushing and Irrigation + HVAC Waste Water Generation Solid Waste Generated (Operational) Biodegradable Waste (Operational) Biodegradable Waste (Operational) Bio-medical waste generated 650 kg/day Total Cost of the project Water Requirement & Source Fresh water - 9 KLD Treated wastewater-12 KLD		
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Fire Water Tank – 100 KL Storage  Fresh/Domestic Water Requirement 293 KLD  Reuse of Recycled Water Flushing and Irrigation + HVAC  Waste Water Generation 360 KLD  Solid Waste Generated (Operational) 1094.8 kg/day  Biodegradable Waste (Operational) 437.92 kg/day  Non-Biodegradable Waste (Operational) 656.88 Kg/day  Bio-medical waste generated 650 kg/day  Total Cost of the project 200 Cr  Water Requirement & Source Fresh water – 9 KLD  Treated wastewater-12 KLD		· ·
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Reuse of Recycled Water Flushing and Irrigation + HVAC  Waste Water Generation 360 KLD  Solid Waste Generated (Operational) 1094.8 kg/day  Biodegradable Waste (Operational) 437.92 kg/day  Non-Biodegradable Waste (Operational) 656.88 Kg/day  Bio-medical waste generated 650 kg/day  Total Cost of the project 200 Cr  Water Requirement & Source Fresh water – 9 KLD  Treated wastewater-12 KLD		
Reuse of Recycled Water Flushing and Irrigation + HVAC  Waste Water Generation 360 KLD  Solid Waste Generated (Operational) 1094.8 kg/day  Biodegradable Waste (Operational) 437.92 kg/day  Non-Biodegradable Waste (Operational) 656.88 Kg/day  Bio-medical waste generated 650 kg/day  Total Cost of the project 200 Cr  Water Requirement & Source Fresh water – 9 KLD  Treated wastewater-12 KLD	Fresh/Domestic Water Requirement	
Solid Waste Generated (Operational)  Biodegradable Waste (Operational)  Non-Biodegradable Waste (Operational)  Bio-medical waste generated  Total Cost of the project  Water Requirement & Source  Source  1094.8 kg/day  437.92 kg/day  656.88 Kg/day  650 kg/day  Total Cost of the project  Tresh water – 9 KLD  Treated wastewater-12 KLD	Reuse of Recycled Water	Flushing and Irrigation + HVAC
Solid Waste Generated (Operational)  Biodegradable Waste (Operational)  Non-Biodegradable Waste (Operational)  Bio-medical waste generated  Total Cost of the project  Water Requirement & Source  Source  1094.8 kg/day  437.92 kg/day  656.88 Kg/day  650 kg/day  Total Cost of the project  Tresh water – 9 KLD  Treated wastewater-12 KLD	j	E E
Biodegradable Waste (Operational)  Non-Biodegradable Waste (Operational)  Bio-medical waste generated  Cost of the project  Water Requirement & Source  Fresh water - 9 KLD  Treated wastewater-12 KLD		
Non-Biodegradable Waste (Operational)  Bio-medical waste generated  650 kg/day  Total Cost of the project  Water Requirement & Source  Fresh water - 9 KLD  Treated wastewater-12 KLD		
Bio-medical waste generated 650 kg/day  Total Cost of the project 200 Cr  Water Requirement & Source Fresh water - 9 KLD  Treated wastewater-12 KLD	Non-Biodegradable Waste (Operational)	
Total Cost of the project 200 Cr  Water Requirement & Source Fresh water – 9 KLD  Treated wastewater-12 KLD		ů i
Water Requirement & Source Fresh water – 9 KLD Treated wastewater-12 KLD		
Treated wastewater-12 KLD		
Source: Tanker water supply	1	
		Source: Tanker water supply

4. Proposed population:

1. Troposed population.	
Description	Total Population
Hospital Bed (650)	650
Attendant (For Patient)	650
Pathology & Labs	0
Hospital Staff	500
Admin Staff	50
Security & Miscellaneous Staff	25
Medical College	750
Hostels	0

#### Minutes of 901st SEAC-2 Meeting Dated 17/12/2024

Girls Hostels	450
Boys Hostels	450
Service Area	10
Residential Blocks	0
Staff Quarters (2BHK) (48x4)	192
Visitors @20% of total population	40

### 5. Water calculation details:

S.	Description	Total	Water	Fresh	Flushing	Total	Total
No		Population	Req./Person in	water	Water	water	Wastewater
		•	LPCD	Demand	Demand	Demand	(L/D) (80% of
				(L/D)	(L/D)	(L/D)	freshwater
						`	+100% Total
							flushing)
Hospit							
1	Hospital Bed	650	350	162500	65000	227500	195000
	(650)						
2	Attendant	650	15	6500	3250	9750	8450
	(For Patient)						
3	OPD	1000	15	10000	5000	15000	13000
4	Pathology &			10000		10000	8000
	Labs						
5	Hospital Staff	500	35	10000	7500	17500	15500
6	Admin Staff	50	35	1000	750	1750	1550
7	Security &	25	35	500	375	875	775
	Miscellaneous						
	Staff						
8	Medical	750	35	15000	11250	26250	23250
	College						
Hostel							
9	Girls Hostels	450	100	31500	13500	45000	38700
10	Boys Hostels	450	100	31500	13500	45000	38700
11	Services	10	100	700	300	1000	860
Reside	ential Blocks						
12	Staff Quarters	192	100	13440	5760	19200	16512
	(2BHK)						
13	Visitors	40	15	400	200	600	520
	@20% of						
	total						
	population						
Total i	in L/D			293040	126385	419425	360817
Round	l Off in KLD			293	126	419	360

#### 6. Landscape plan:

Total Plot Area	87032sqm.
Proposed greenbelt Area	19147.04sqm.
No. of Trees Required @ 1 tree /80 sq. m of Plot Area (Trees including	1088
Periphery + Green Belt + Avenue Plantation)	
Tree Plantation	1088

#### 7. Solid waste details:

SL. No	Description	Total Population	Unit rate Waste	Waste
			Generation	(Kg/day)
1	Hospital Block			
2	Bed (650)	650	1 kg/bed	650
3	Total Bio Medical Waste			650
4	Patient Attendant	650	0.5	325
5	Staffs	550	0.25	137.5
6	Kitchen	50	0.25	12.5
7	Landscape Waste	19147.04 Sqm. /11.08	0.2Kg/Acre	5.4
		ha.		
8	Academic Block	750	0.15 kg/person	112.5

9	Hostels			
10	Girls Hostels	450	0.45 Kg/person	202.5
11	Boys Hostels	450	0.45 Kg/person	202.5
12	Residential Blocks			
13	Staff Quarters (2BHK)	192	0.45 Kg/person	86.4
14	Service Block	10	0.45 Kg/person	4.5
15	Visitors	40	0.15 kg/person	6
Total Soli	1094.8			
Biodegrad	437.92			
Non-Biod	egradable Waste (Operational)	l		656.88

<sup>8.</sup> The project proposal falls under category–8(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 06/09/2024 mentioning is as follows:

- 1. I, Muzaffar Ahmad, S/o Mr. Iqbal Ahmad is EIA coordinator of M/s Rian Enviro Private Limited.
- 2. I have prepared the EC application report for the Proposal "650 Bedded Kalpnath Rai Institute Of Medical Science and Hospital" at Vill -Kasara, District-Mau, U.P., M/s Rajeev Samajik Shikshan Seva Sansthan 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 EIA/EMP report for the proposal is prepared by my team as per guidelines laid down by NABET/QCI.

#### **RESOLUTION AGAINST AGENDA NO. 13**

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, GoI and following specific conditions:

#### **Specific Conditions:**

- 1. Oxygen generation plant of adequate capacity must be installed in the hospital premises.
- 2. Dedicated power backup supply to be ensured in operation theaters and other critical areas with the help of installing adequate DG sets, solar energy system etc.
- 3. Accommodation for attendants to be provided near indoor nursing wards and other suitable places.
- 4. Bio medical waste management shall be followed as per The Bio-Medical Waste (Management and Handling) Rules, 2016. Special attention to be given for Mercury waste management and disposal. Authorization certificate is to be obtained from State Pollution Control Board.
- 5. Laboratory wastes shall be managed in accordance to the BMW Rules, 2016 and the atomic Energy Commission regulations as applicable.
- 6. Necessary permissions should be sought for use and safe disposal of radioactive materials. Procedural protocol prescribed by competent authority should be followed.
- 7. Sewage/other effluents from infectious diseases ward and pathology/laboratory should be treated/disinfected separately prior to treatment in Effluent Treatment Plan.
- 8. Parking space for ambulances shall be exclusively earmarked in the hospital area. Free entry and exits to be maintained.

- 9. The proponent should provide the sufficient electric vehicle charging points as per the requirements at ground level and allocate the safe and suitable place in the premises for the same.
- 10. Plantation should be proposed as per Miyawaki method i.e. planting different types of trees at very close intervals which give a good green cover.
- 11. Plan for the green belt development in the project to be implemented. The sapling's height at the time of plantation should be at least 2 metres tall. Regular report of the plantation to be submitted to the forest department and Directorate of Environment
- 12. Separate wet and dry bins must be provided as per MSW rules in each ward/unit and the temporary facility for segregation of waste in the premises to be provided. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter (OWC). Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting.
- 13. The project proponents would devise a monitoring plan to the satisfaction of the State Pollution Control Board so as to continuously monitor the treated waste water being used for flushing in terms of faecal coliforms and other pathogenic bacteria.
- 14. A third party study report on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing to be submitted regularly to the District Chief Medical Officer and State Pollution Control Board.
- 15. 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.
- 16. Project proponent should ensure that there will be no use of "Single use of Plastic" (SuP).
- 17. 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.
- 18. The project proponent will comply the use of fuel for backup power as per guidelines issued by CPCB from time to time.
- 19. 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.
- 20. The project proponent shall ensure that the project site does not attract/infringe any buffer zone, wetland zone etc. of no activity identified/declared under law.
- 21. 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.
- 22. Project proponent should invest the CER amount as per the proposal and submit the compliance report regularly to the concerned authority/Directorate of environment.
- 23. 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.
- 24. 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.
- 25. The project proponent will ensure the quality of construction water as per standards and specifications of relevant codes in order to prevent possible corrosion in concrete, reinforcements and other structural components in order to avoid adverse social and environmental impacts.

- 26. 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.
- 27. The project proponent will make necessary arrangement to get Structural auditing conducted by an expert institution once in 05 years during life span of the building to ensure safe life of the residents and prevent environmental and social hazards.
- 28. 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.

## 14. "Ordinary Earth Mine", Village- Asdamau, Gata No.- 270, 274 & 278, Pargana- Siddhaur, Tehsil- Haidergarh, District- Barabanki, Uttar Pradesh, Project Proponent- Shri Tarun Verma, Plot Area- 0.9738 Ha., 9237/SIA/UP/MIN/495631/2024

#### **RESOLUTION AGAINST AGENDA NO. 14**

During the presentation the committee noted that the KML file presented by the consultant shows some habitation nearby the proposed mining site. Therefore, the committee opined that a factual report from District Magistrate, Barabanki may be sought regarding distance of nearest habitation from the proposed mining site.

The matter will be discussed after receipt of factual report.

### 15. Riverbed Ordinary Sand mine at Gata No.-593, Village- Khaira Khas, Tehsil- Belthara road & District Ballia, Developed By M/s Shiva Enterprises, Maharajganj, Area 11.9 ha., 7581/6949/SIA/UP/MIN/496512/2024

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 Eco Consultants Services. Environmental clearance for the above project was issued by SEIAA, UP vide EC Identification No. EC23B001UP110114, dated 24/03/2023 for the mining leased area 11.9 ha with mining quantity 1,19,000 m<sup>3</sup>/annum.

The consultant informed the committee that Hon'ble NGT accepts the original application no. 701/2023 and registered sou-motu from a news item published in Rashtriya Sahara dated 29/10/2023 titled "Police ke sanrakshan me phal-phul rahe hain safed baloo ke karobari".

Hon'ble NGT, New Delhi vide order dated 24/01/2024 had constituted a joint committee with the direction to the committee to visit the site, ascertain the correct position, find out the extent of illegal mining, if any, and persons responsible for the same. The joint committee has submitted their report on 22/03/2024 to Hon'ble NGT.

Hon'ble NGT in its order dated 02/04/2024 mentioned that the joint committee has recommended that the District Administration should re-examine the boundary pillar coordinates of all three leases, based on the revised coordinates EC should be amended and curtail the revenue loss of the State.

In compliance of above Hon'ble NGT order dated 02/04/2024 District Administrator issued a letter no. 248/Khanij-2024, dated 03/07/2024 regarding Gata No.-593, Village- Khaira Khas, Tehsil-Belthara road & District Ballia and mentioned as follows:

... उपरोक्त आदेश के अनुपालन में जनपद बलिया में स्वीकृत बालू खनन क्षेत्र:—

(क) तहसील बेल्थरा रोड ग्राम खैराखास के आराजी संख्या 593 रकबा 11.90 हे0 पर स्वीकृत बाले खनन क्षेत्र नक्शें एवं आनलाईन गूगल अर्थ से मिलान किया गया, जिसमें स्वीकृत खनन क्षेत्र का नक्शे पर बिन्दू संख्या A, B, C, D, E, F, G,

H, I के रूप में अंकित किया गया। उसके (नक्शा) सम्मुख जियों कोर्डिनेट (अंक्षांश एवं देशान्तर) भी अंकित करते हुए खनन क्षेत्रों का कुल रकबा 11.90 हे0 किया गया है। उक्त खनन क्षेत्र का पर्यावरण स्वच्छता प्रमाण पत्र जारी दिनांक 24. 03.2024 फाईल नम्बर 7581—6949 है।

Pillar	Latitude	Longitude
A	26°10'45.34"N	83°51'27.45"E
В	26°10'46.27"N	83°51'36.65"E
С	26°10'29.19"N	83°51'41.81"E
D	26°10'13.01"N	83°51'43.68"E
Е	26°10'10.94"N	83°51'44.33"E
F	26°10'10.71"N	83°51'41.99"E
G	26°10'30.22"N	83°51'38.39"E
Н	26°10'42.14"N	83°51'30.55"E
I	26°10'42.73"N	83°51'28.69"E

अतः आपसे अनुरोध है कि मा0 एन0जी0टी0 के आदेशानुसार उपर्युक्त खनन पट्टा का आपके कार्यालय से जारी पर्यावरण स्वच्छता प्रमाण पत्र में जियो कोर्डिनेट (अंक्षांश एवं देशान्तर) उपरोक्तानुसार पर्यावरण स्वच्छता प्रमाण पत्र में सुधार कर अंकित करने का कष्ट करें ताकि मा0 न्यायालय के आदेश के अनुपालन में की गयी कार्यवाही से मा0 न्यायालय को अवगत कराया जा सके।"

In view of above, the project proponent submitted an online amendment application to amend the geo coordinate mentioned in environmental clearance letter dated 24/03/2024 and the matte was listed in 887th SEAC-2 meeting dated 08/10/2024 and decided as follows:

"The committee noted that the environmental clearance for the above project proposal was issued by SEIAA, UP vide EC Identification No. EC23B001UP110114, dated 24/03/2023 for the mining leased area 11.9 ha along with 1,19,000 m³/annum production quantity. The SEAC also noted that an Original Application No. 701/2023 (News Item published in Rasthriya Sahara dated 29/10/2023 titled "Police ke sanrakshan mei phal-phul rahe hai safed baloo ke karobaree) in Hon'ble National Green Tribunal, New Delhi.

The committee discussed the matter and directed the consultant to submit brief chronology of the project proposal along with Hon'ble NGT orders with supporting documents for further consideration of the matter."

The project proponent submitted the reply of above queries and the matter was listed in 901<sup>st</sup> SEAC meeting dated 17/12/2024.

The committee has gone through the documents submitted by the project proponent and presentation made before SEAC and opined that the reply submitted by the project proponent seems to be satisfactory. Hence, the committee recommended to amend the geo coordinates mentioned in environmental clearance letter dated 24/03/2023 as per details given below:

Geo coordinates mentioned in EC letter		Geo coordinates			
			Pillar	Latitude	Longitude
D:11	T (') 1	T '- 1	A	26°10'45.34"N	83°51'27.45"E
Pillars	Latitude	Longitude	В	26°10'46.27"N	83°51'36.65"E
A	26°10'33.00"N	83°51'27.30"E	С	26°10'29.19"N	83°51'41.81"E
В	26°10'36.50"N	83°51'36.60"E	D	26°10'13.01"N	83°51'43.68"E
С	26°10'10.40"N	83°51'43.50"E	E	26°10'10.94"N	83°51'44.33"E
D	26°10'9.80"N	83°51'41.50"E	F	26°10'10.71"N	83°51'41.99"E
			G	26°10'30.22"N	83°51'38.39"E
			Н	26°10'42.14"N	83°51'30.55"E
			I	26°10'42.73"N	83°51'28.69"E

16. "Building Stone (Sandstone)" Mine from Village- Sindhora, Gata No.- 997 Mi, Tehsil-Sadar, District- Mirzapur, Uttar Pradesh, Project Proponent- Mohd Shah, Leased Area-1.01 ha., 9272/SIA/UP/MIN/497568/2024

#### **RESOLUTION AGAINST AGENDA NO. 16**

The project proponent/consultant did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online requests on prescribed online portal.

17. Greenfield Project for Common Bio Medical Waste Treatment Facility (CBWTF) at Gata No-14 & 113, Mauza- Ibrahimpur Kandai Pargana-Magalsi, Tehsil- Sohawal, District-Ayodhya, U.P., by M/s Rajveer Ventures India Private Limited., 9273/SIA/UP/INFRA2/497642/2024

#### **RESOLUTION AGAINST AGENDA NO. 17**

This matter will be taken after joint meeting of UPPCB, SEIAA & SEAC. The SEIAA is requested to organize the joint meeting to disposal of CBWTF cases. However, in the case of CBWTF (Biomedical waste disposal) as per the directions of CPCB, gap analysis of state to be done by the UPPCB. So, the final decision of the above joint meeting is required.

18. <u>Building Stone (Sand stone) Mining" located at Araji No.- 730, Village Bhagauti Dei, tehsil-Chunar, District- Mirzapur, Uttar Pradesh, Area- 1.01 Ha., 9281/SIA/UP/MIN/498297/2024</u>

#### **RESOLUTION AGAINST AGENDA NO. 18**

During the presentation the committee noted that there is a mismatch among the geo coordinate mentioned in approved DSR and proposal submitted to SEIAA. Therefore, the committee decided to reject the application and return to the project proponent in present form. The committee advised the project proponent to submit afresh application along with requisite documents.

19. <u>"Sand Stone (Khanda, Gitty, Boulders) Mining Project" at Araji No.- 703, Village-Bhagauti Dei, Tehsil- Chunar, District Mirzapur, Uttar Pradesh, Leased Area- 1.012 Ha., 9300/SIA/UP/MIN/446112/2023</u>

#### **RESOLUTION AGAINST AGENDA NO. 19**

During the presentation the committee noted that there is a mismatch among the geo coordinate mentioned in approved DSR and proposal submitted to SEIAA. Therefore, the committee decided to reject the application and return to the project proponent in present form. The committee advised the project proponent to submit afresh application along with requisite documents.

20. Expansion of the Group Housing Project at Plot No.: 3/SP-03, Sector-03, Siddharth Vihar, Ghaziabad, U.P. by M/s T&T Infrazone Pvt. Ltd., 9338/9085/SIA/UP/INFRA2/500133/2024

#### **RESOLUTION AGAINST AGENDA NO. 20**

The project proponent/consultant did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online requests on prescribed online portal.

21. <u>Building Stone As Sandstone Khanda, Boulder, Gitti Mining Project at Araji No - 188/1 Village- Lahaura, Tehsil-Chunar, District-Mirzapur (U.P.) Applied Area - 1.47 Ha., 8610/7909/SIA/UP/MIN/456249/2023</u>

#### **RESOLUTION AGAINST AGENDA NO. 21**

During the presentation the committee noted that there is a mismatch among the geo coordinates mentioned in approved DSR and TOR/EIA report submitted to SEIAA. Therefore, the committee decided to reject the EIA application and return to the project proponent in present form. The committee advised the project proponent to submit TOR amendment application along with requisite documents and after amendment of geo coordinates in TOR letter, project proponent submit the final EIA report through online Parivesh Portal.

22. Riverbed Morrum Mining Project from Riverbed of Yamuna River located at Gata No.-424, 426 to 430, 437 to 441, 443, 445 to 450 (Khand No. 10/3 to 10/6), Village - Malhipur, Tehsil- Chail, District- Kaushambi, Uttar Pradesh, Area: 18.00 ha., 8277/6476/SIA/UP/MIN/445095/2023

The project proponent/consultant informed the committee that the matter was earlier listed in 801<sup>st</sup> SEAC-1 meeting dated 18/10/2023 and directed the project proponent as follows:

"The committee observed that KML file shows that only sand is available on the mining site. However in LoI/mining plan/EC application it has mentioned only morrum. A clarification from District Magistrate should be asked. In this regard letter must be sent on priority. Project proponent should conduct drone videography of the project site mentioning the date, time and geo coordinates so that real picture of the site will come before the committee."

The project proponent submitted their replies through online Parivesh Portal and the matter was listed in 900<sup>th</sup> SEAC-1 meeting dated 16/12/2024. 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 ENV Development Assistance Systems (I) Pvt. Ltd. During the presentation the project proponent presented the clarification office order dated 18/05/2024 issued by District Magistrate, Kaushambi and District Magistrate mentioned in the officer order as follows:

"

पर्यावरण स्वच्छता प्रमाण पत्र प्रस्तुत किये जाने की प्रक्रिया अन्तर्गत एस०ई०ए०सी०–1 के 801वीं कार्यवृत्त दिनांक 18.10.2023 में वर्णित तथ्य के कार्यकारी अंश निम्नवत् है:

"The committee observed that KML file shows that only sand is available on the mining site. However in LoI/mining plan/EC application it has mentioned only morrum. A clarification from District Magistrate should be asked. In this regard letter must be sent on priority."

कार्यवृत्त दिनांक 18.10.2023 में वर्णित तथ्यों के आलोक में अवगत कराना है कि उत्तर प्रदेश उपखिनज (पिरहार) नियमावली, 2021 के द्वितीय अनुसूची में प्रदेश के जनपदों में पाये जाने वाले उपखिनजों का विवरण उल्लिखित किया गया है। उक्त अनुसूची के कमांक—5 में मोरम (नदी तल) के जनपद यथा—हमीरपुर, महोबा, झॉसी, बॉदा, जालौन, लिलतपुर, चित्रकूट, कौशाम्बी (यमुना), फतेहपुर, सोनभद्र एवं अन्य जिले यदि कोई हों, उल्लिखित है।

अतः श्री कुँवर दिनेश, पुत्र श्री गुलाब सिंह निवासी वार्ड नम्बर—1, शंकरगढ़, तहसील बारा, जनपद प्रयागराज के पक्ष में निर्गत सहमति पत्र दिनांक 13.06.2022 उल्लिखित उपखनिज मोरम विषयगत खण्ड में उपलब्ध है।''

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 Riverbed Morrum Mining Project from Yamuna River at Gata No.- 424, 426 to 430, 437 to 441, 443, 445 to 450 (Khand No. 10/3 to 10/6), Village Malhipur, Tehsil- Chail, District- Kaushambi, Uttar Pradesh, (Area- 18.00 Ha.).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 371/Parya/SEIAA/7395/2023, dated:13/03/2023.
- 3. The Public Hearing was organized on 16/08/2023. Final EIA report submitted by the project proponent on 20/09/2023.

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

4. Salient features of the project as submitted by the project proponent:					
1. On-line proposal No.	SIA/UP/MIN	SIA/UP/MIN/445095/2023			
2. File No. allotted by SEIAA, UP	8277-7395				
3. Name of Proponent	Shri Kunwar	Shri Kunwar Dinesh Singh			
		Authorized Signatory-ShriKunwar Dinesh Singh			
4. Full correspondence address of		Dinesh Singh			
proponent and mobile no.		ShriKunwar Dinesh Singh S/o			
		d No. 1, Shankargarh, Lakhan	npur, Tehsil- Bara, District-		
	Prayagraj, U				
5. Name of Project	Morrum Exc				
6. Project location (Plot/Khasra/Gata		4, 426 to 430, 437 to 441, 443	3, 445 to 450		
No.)		10/3 to 10/6)			
7. Name of River	Yamuna Riv	er			
8. Name of Village	Malhipur				
9. Tehsil	Chail				
10. District	Kaushambi				
11. Name of Minor Mineral	Morrum				
12. Sanctioned Lease Area (in ha)	20.00 ha				
13. Mineable Area (in ha)	18.00 ha				
14. Zero level mRL	73mRL				
15. Max. & Min mRL within lease	78.10mRL a	nd76.10mRL			
area	1.				
16. Pillar Coordinates (Verified by		Sanctioned Are			
DMO)	Pillar	Latitude (N)	Longitude (E)		
	A	25°16'52.219"N	81°31'10.401"E		
	В	25°17'00.215"N	81°31'27.880"E		
	C	25°16'53.994"N	81°31'34.925"E		
	D	25°16'41.908"N	81°31'17.036"E		
		Workable Area			
	Pillar	Latitude (N)	Longitude (E)		
	С	25°16'53.994"N	81°31'34.925"E		
	D	25°16'41.908"N	81°31'17.036"E		
	E	25°16'42.87"N	81°31'16.40"E		
	F	25°16'54.63"N	81°31'34.12"E		
		Non-workable Ar			
	Pillar	Latitude (N)	Longitude (E)		
	A	25°16'52.219"N	81°31'10.401"E		
	В	25°17'00.215"N	81°31'27.880"E		
	F	25°16'54.63"N	81°31'27.880 E 81°31'34.12"E		
	I — —				
	E	25°16'42.87"N	81°31'16.40"E		
17. Total Geological Reserves	$6,00,000 \text{m}^3$				
18. Total Mineable Reserves in LOI	1,65,000 m <sup>3</sup> /				
19. Total Proposed Production		year $(8,25,000$ m <sup>3</sup> in 05 years)	)		
20. Proposed Production/year	1,65,000m <sup>3</sup>				
21. Sanctioned Period of Mine lease	05 years				
22. Method of Mining	Opencast Semi mechanized				
23. Working hours/day	12 hours				
24. No. of workers	Approximately 52labours				

25. No. of vehicles movement/day	43units				
26. Type of Land	Non – Agricultural, Government Waste Land (Revenue land)				
27. Ultimate Depth of Mining	0.92 m				
28. Nearest metalled road from site	MDR- 4.8 km (N)				
29. Water Requirement	PURPOSE	REQUIREMENT (KLD)			
	Drinking	0.52			
	Suppression of dust	3.84			
	Plantation	0.50			
	Total	4.86 KLD			
	Others (Stored water)	0.10			
	Sub-Total	4.96 KLD			
30. Name of QCI Accredited Consultant	ENV Development Assistance Systems (I) Pvt. Ltd.				
with QCI Noand period of validity.	NABET/EIA/2124/RA0218 and	d Valid till 10/01/2025			
31. Any litigation pending against the	None				
project or land in any court					
32. Details of 500 m Cluster Map &		strict Mines Officer, Kaushambi Letter			
certificate verified by Mining	No.354/ [kuulgk;d dkS0dated 2	8.06.2022			
Officer					
33. Details of Lease Area in approved		oved vide letter no. 709/M-228/2017			
DSR	(KhananNeeti)-DSR dated 29.1				
34. Proposed CER cost	2% of total project cost i.e. Rs.8,32,470/-				
35. Proposed EMP cost/Total Project	Rs.41,79,750/-&4,16,23,500/- respectively				
Cost					
36. Length and Width of Haul Road	Unpaved Length 0.50 km and 6 m width				
37. No. of Trees to be Planted	1,000 saplings				
38. Baseline Monitoring period	Pre-existing data of Post-monsoon season (Oct –Dec, 2020)				

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

S. No.	Activity	CostperUnit(Rs)
1.	Installation of Hand Pumpin nearby villages	1,90,000.00
2.	Solarstreet light Installation in rural areas	20,000.00
3.	Toilets for women nearby primary school	3,00,000.00
4.	Distribution of stationary in nearby school	10,778.00
5.	Upkeep of hygiene in surrounding area/ rejuvetion of water bodies.	3,11,692.00
	Total Proposed CER Cost	8,32,470/-
	·	(say 8 Lakh 33 thousand)

- 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 17/10/2023 mentioning is as follows:

- 1. I, Atulesh, S/o Shri Rajnath is EIA Coordinator of M/s ENV Development Assistance Systems (I) Pvt. Ltd.
- 2. I have prepared EIA report for the Proposal No. SIA/UP/MIN/445095/2023 (File No. 8277/7395), Riverbed Morrum Mining Project from Yamuna River at Gata No.- 424, 426 to 430, 437 to 441, 443, 445 to 450 (Khand No. 10/3 to 10/6), Village Malhipur, Tehsil- Chail, District-Kaushambi, Uttar Pradesh, (Area- 18.00 Ha.) 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 TR 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. 22**

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 project proponent shall ensure that the project site does not attract/infringe any eco sensitive zone/wildlife zone/forest area identified/declared by competent authorities.
- 6. 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.
- 7. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 8. 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.
- 9. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 10. 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.
- 11. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field
- 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 in the premises of project area
- 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 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.
- 18. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 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. Environment management in according to environmental status and impact of the project.
- 21. During the school opening and closing time transportation of minerals will be restricted.
- 22. Pakkamotorable haul road to be maintained by the project proponent.
- 23. 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.
- 24. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 25. Provision for two toilets and hand pumps should be made at mining site.
- 26. 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.
- 27. 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.
- 28. 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.
- 29. 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.
- 30. 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.
- 31. 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.

### 23. <u>Building Stone (Sandstone) mine, at Gata No./Araji /Plot No. 1006, at Village - Sariya, Tehsil- Chunar, District- Mirzapur, Uttar Pradesh of Shri Digvijay Singh., Area: 0.809 ha., 7790/5068/SIA/UP/MIN/425145/2023</u>

#### **RESOLUTION AGAINST AGENDA NO. 23**

During the presentation the committee noted that there is a mismatch among the geo coordinates mentioned in approved DSR and TOR/EIA report submitted to SEIAA. Therefore, the committee decided to reject the EIA application and return to the project proponent in present form. The committee advised the project proponent to submit TOR amendment application along with requisite documents and after amendment of geo coordinates in TOR letter, project proponent submit the final EIA report through online Parivesh Portal.

### 24. <u>Building Stone (Sand stone) mine, at Gata No./Araji No. /Plot no. - 01, at Village - Ahirupur, Tehsil- Chunar, District- Mirzapur, Uttar Pradesh of M/s Om Sai Construction, Area 0.809 ha., 5013/SIA/UP/MIN/40208/2019</u>

#### **RESOLUTION AGAINST AGENDA NO. 24**

During the presentation the committee noted that there is a mismatch among the geo coordinates mentioned in approved DSR and TOR/EIA report submitted to SEIAA. Therefore, the committee decided to reject the EIA application and return to the project proponent in present form. The committee advised the project proponent to submit TOR amendment application along with requisite documents and after amendment of geo coordinates in TOR letter, project proponent submit the final EIA report through online Parivesh Portal.

### 25. Ordinary Sand Mine at Khand No.- 04, Village- Semri, Tehsil- Bara, District- Prayagraj, U.P., Area-8.0 ha., 8646/7635/SIA/UP/MIN/457387/2024

#### **RESOLUTION AGAINST AGENDA NO. 25**

During the presentation the committee noted that there is a mismatch among the geo coordinates mentioned in approved DSR and TOR/EIA report submitted to SEIAA. Therefore, the committee decided to reject the EIA application and return to the project proponent in present form. The committee advised the project proponent to submit TOR amendment application along with requisite documents and after amendment of geo coordinates in TOR letter, project proponent submit the final EIA report through online Parivesh Portal.

## 26. "Sand Stone (Gitti- Patthar, Boulder)" Project at Gata No.- 03 (Khand No.- 09), VillageGarha, Tehsil- Bara, District- Prayagraj, U.P. (Leased Area: 3.64 ha.)., 8593/SIA/UP/MIN/446097/2023

#### **RESOLUTION AGAINST AGENDA NO. 26**

The project proponent/consultant did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online requests on prescribed online portal.

## 27. <u>Building stone Sand Stone Mine at Arazi No 732 (Sl. No. 07), Village- Bhagautidei, Tehsil-Chunar, District- Mirzapur, Uttar Pradesh, M/s Riya Enterprises, Area 2.02 ha., 8323/6978/SIA/UP/MIN/446533/2023</u>

#### **RESOLUTION AGAINST AGENDA NO. 27**

The project proponent/consultant did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online requests on prescribed online portal.

### 28. Ordinary Sand Mining From Riverbed of Ghaghra/Saryu River Gata no.- 01 Mi, Village-Majha Fareedpur Tappa Haweli, Tehsil- Alapur, District- Ambedkar Nagar, Uttar Pradesh, (Area- 10.500 Ha.)., 8242/7643/SIA/UP/MIN/443923/2023

The project proponent/consultant informed the committee that the matter was earlier listed in 860<sup>th</sup> SEAC-2 meeting dated 31/05/2024 and directed that 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 Ambadkar Nagar has been approved by SEIAA, U.P. and approved DSR sent to Mining Department for further necessary action. The project proponent enclosed the copy of approved DSR and requested to issue the terms of reference for the project proposal.

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 Sand Mining" from Riverbed of Ghaghra/Saryu River from Gata no.- 01 Mi, Village- Majha Fareedpur Tappa Haweli, Tehsil- Alapur, District- Ambedkar Nagar, Uttar Pradesh, (Leased Area- 10.500 ha).
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. 102/Parya/SEIAA/7643/2023, dated: 09/05/2023.
- 3. The Public Hearing was organized on 24/08/2023. Final EIA report submitted by the project proponent on 12/09/2023.

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

	1 3 7 1 1						
1.	On-line proposal No.	SIA/UP/MIN/443923/2023					
2.	File No. allotted by SEIAA, U.P.	8242/7643					
3.	Name of Proponent	Shri Bablu S/o Shri Sita Ram					
4.	Full correspondence address of			tariya Yakoobpur, Tehsil-			
	proponent		oedkarnagar, Ut				
			u541818@gmai				
5.	Name of Project		and Mining"				
				o 01 Mi, Village- Majha			
				Tehsil- Alapur, District-			
		Bablu	gar, Ottar Prades	sh, Project Proponent- Shri			
6.	Project Location (Plot.Khasra/Gata No.)		Mi Village-	Majha Fareedpur Tappa			
0.	1 Toject Escution (1 Tot. Khastar Sata 176.)			ct- Ambedkar Nagar, Uttar			
		Pradesh	<b>r</b> ,				
7.	Name of Village	Majha Fareedpur Tappa Haweli					
8.	Tehsil	Alapur					
9.	District	Ambedkar Nagar					
10.	Name of Minor Mineral	Ordinary Sand					
11.	Sanctioned Lease Area (in Ha.)	10.500 ha.					
12.	Max. & Min mRL within lease area	Highest mRL is 77.0 & Lowest is 75.10 mRL					
13.	Pillar Coordinates (Verified by DMO)	Coordinates of	the sanctioned l	lease area			
		PILLAR	LATITUDE	LONGITUDE			
		A	26° 25.267'N				
		В	26° 25.370'N				
		С	26° 25.515′N				
		D	26° 25.393'N	83° 03.081'E			
14.	Total Geological Reserves	3,15,000 m <sup>3</sup>					
15.	Total Mineable Reserves	1,05,000 m <sup>3</sup>					
16.	Total Proposed Production (in five years)	5,25,000 m <sup>3</sup> (in 5 years)					
17.	Proposed Production/ year	1,05,000 m <sup>3</sup> /year					
18.	Sanctioned Period of Mine lease	5 Years					
19.	No. of workers	48					
20.	Type of Land	Government land					
21.	Ultimate of Depth of Mining	1.2 m					
22.	Nearest metalled road from site	1.7 km					
23.	Water Requirement	PURPOSE REQUIREMENT (KLD)					

		Drinking	0.48 KLD	
		Suppression of dust	2.52 KLD	
		Plantation	1.00 KLD	
		Others (if any)	-	
		Total	4.00 KLD	
24.	Name of QCI Accredited Consultant with	AWS Envirotech (OPC) Pvt. 1	Ltd.	
	QCI No. and period of validity.	Certificate no. NABET/EIA/2	225/IA 0097(Rev.01)	
		Valid Till July 14, 2025		
25.	Any litigation pending against the	No		
	project or land in any court			
26.	Details of 500 m Cluster Certificate	Vide letter no. 3334/khanan-anubhag/cluster praman		
	verified by Mining Officer	patra/22, Dated on- 23.08.2022		
27.	Details of Lease Area in approved DSR	In DSR Approved by SEIAA,UP vide its meeting		
		dated 08/10/2024 at page No.	34 & 73, Sl. No. 04	
28.	Proposed EMP cost	EMP Cost is Rs. 12.5 Lakhs as capital cost and		
		Rs. 6.5 lakhs per annum as rec	curring cost	
29.	Length & breadth of Haul Road	380m & 6m		
30.	No. of Trees to be Planted	500		
31.	Monitoring Period	October- December 2022		

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

	1	
Year	Details of work to be taken up	Amount allocated in Lakhs (Rs.)
First	Installation of 4 solar street light along village road in	Total cost in 5 years-Rs. 9.5 Lakhs
year	village Majha Fareedpur Tappa Haweli. Half yearly free	Cost of health check up camp- Rs.
	health check up camps for the villagers.	50000/-per camp, Solar street light-
Second	Installation of 3 handpumps in village Majha Fareedpur	Rs. 45000/- per unit, Hand pump
year	Tappa Haweli. Half yearly free health check up camps for	assembly – Rs. 30000/-per unit.
	the villagers.	
Third	Half yearly free health check up camps for the villagers.	
year		
Fourth	Installation of 4 solar street light along village road in	
year	village Majha Fareedpur Tappa Haweli. Half yearly free	
	health check up camps for the villagers.	
Fifth	Half yearly free health check up camps for the villagers.	
year		

- 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 12/09/2023 mentioning is as follows:

- 1. I, Sandeep Kumar S/o Sri R.K. Verma is EIA coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd. Lucknow.
- 2. I have prepared the EIA/EMP report for the Proposal Ordinary Sand Mining From Riverbed of Ghaghra/Saryu River Gata no.- 01 Mi, Village- Majha Fareedpur Tappa Haweli, Tehsil- Alapur, District- Ambedkar Nagar, Uttar Pradesh, (Area- 10.500 Ha.) 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 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 TR 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. 28**

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 project proponent shall ensure that the project site does not attract/infringe any eco sensitive zone/wildlife zone/forest area identified/declared by competent authorities.
- 6. 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.
- 7. An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.
- 8. 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.
- 9. The project proponent shall install solar lights in their project area to minimise the consumption of electricity.
- 10. 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.
- 11. Preference should be given to indigenous local species as per the consultation of the local district Forest Officer Expert Agency in this field

- 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 in the premises of project area
- 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 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.
- 18. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ water supplying agencies to be submitted.
- 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. Environment management in according to environmental status and impact of the project.
- 21. During the school opening and closing time transportation of minerals will be restricted.
- 22. Pakkamotorable haul road to be maintained by the project proponent.
- 23. 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.
- 24. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
- 25. Provision for two toilets and hand pumps should be made at mining site.
- 26. 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.
- 27. 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.
- 28. 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.
- 29. 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.
- 30. 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.
- 31. 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.
- 29. <u>Building stone Sand Stone Mine at Arazi No- 428 (Sl. No. 08)</u>, <u>Village- Dhuria, Tehsil-Chunar</u>, <u>District- Mirzapur</u>, <u>Uttar Pradesh</u>, <u>Area 2.02 ha.</u>, 7778/7027/SIA/UP/MIN/425105/2023

#### **RESOLUTION AGAINST AGENDA NO. 29**

The project proponent/consultant did not appear. The committee discussed and deliberated that the project file should be closed and be opened only after request from the project proponent. The file shall not be treated as pending at SEAC. The matter will be discussed only after submission of online requests on prescribed online portal.

### 30. "Building Stone (Sand Stone)" Project at Gata No.- 428, Village- Dhuria, Tehsil- Chunar, District- Mirzapur, U.P. (Leased Area: 1.01 ha.), 8613/SIA/UP/MIN/456356/2023

#### **RESOLUTION AGAINST AGENDA NO. 30**

During the presentation the committee noted that there is a mismatch among the geo coordinate mentioned in approved DSR and proposal submitted to SEIAA. Therefore, the committee decided to reject the application and return to the project proponent in present form. The committee advised the project proponent to submit afresh application along with requisite documents.

(Prof. Jaswant Singh)<br/>Member(Dr. Amrit Lal Haldar)<br/>Member(Dr. Dineshwar Prasad Singh)<br/>Member

(Tanzar Ullah Khan) (Dr. Shiv Om Singh) (Dr. Harikesh Bahadur Singh)
Member Member Chairman

(Dr. Chandra Bhushan, IAS) Member-Secretary

#### **Nodal, SEAC-2**

MoM prepared by Secretariat in consultation with Chairman & Members on the basis of decisions taken by SEAC-2 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.

- 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.