State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

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Minutes of the 708th Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 21.03.2023

The meeting of 708th State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 21.03.2023 the Directorate of Environment. The following were present in the meeting:-

1. Shri Paras Nath

Member, SEIAA, U.P.

2. Shri Ajay Kumar Sharma

Member Secretary, SEIAA, U.P.

Chairman SEIAA did not participate in the meeting. 708th State Level Environment Impact Assessment Authority, UP (SEIAA) meeting was convened and conducted in reference to the letter no. 135/81-7-2023-103(parya)/2007 dated 7-2-2023 of Department of Environment Forest and Climate Change, GoUP.

Agenda:- A- Review:-

 Building stone (Khanda-Boulder/Gitti, Ballast)" Mine at Khand/Arazi No-931, Khand-02, Village

Gadiya, Tehsil Talbehat & District

Lalitpur, Shri Mohit Niranjan, Area- 1.821

Ha., File No. 7556/ 6926/ Proposal No. SIA/UP/MIN/412148/2022

SEIAA noted that the above project was taken in its 705th meeting. In the MoM of the meeting inadvertently validity period of the EC is mentioned as 3 months it should be corrected as below:-

Details mentioned in 705th meeting	Corrected	
 Validity period of this EC is 3 months from the date of issue as the Lol has been issued for a period of 3 months or co- terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void. 	the date issued f terminu mine p	

Corrected Details

 Validity period of this EC is 5 years from the date of issue as the LoI has been issued for a period of 5 years or coterminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.

Agenda:-B- Reply

 Amendment in transfer of EC for- River Bed Sand/Morrum Mining from Betwa River for M/s Silvrr Mist Retail Pvt.Ltd., located at Khand No.-23/30, Village-Beri, Tehsil-Sadar, District-Hamirpur, Sanctioned Lease Area-12.145 ha, Effective Working Area- 8.775 haFile No. 4063/Proposal No. (SIA/UP/MIN /72740/2018)

SEIAA gone through the letter dated 21.12.2022 of Shri Sanjeev Kumar Gupta regarding the above subject. SEIAA noted that the above project was taken in its 531st meeting in which SEIAA noted as:-

...another LOI was issued to Shri Sanjeev Kumar Gupta S/o Shri Prem Chandra Gupta 91, Shri Kakhari Bazar-1, Dibiyapur, Auraiya vide letter no. 2662/Khanij-MMC-30-vividh (2020-21) dated 20.02.2021 for a period of 6 months. Hence SEIAA opined to transfer Environmental Clearance issued vide letter no. 236/Parya /SEAC/4063/2018 date 16.03.2018 from Shri Prashant Kumar Malviya S/o Shri Santosh Malviya, Ward no. 10 Sadar Ward, Hoshangabad, MP to Shri Sanjeev Kumar Gupta S/o Shri Prem Chandra Gupta 91, Shri Kakhari Bazar-1, Dibiyapur ,Auraiya for six months and 97,152 m3 capacity, with the condition that the EC will not be transferred further and after 6 months the EC will be null and void.

SEIAA added the following conditions:-

- In the absence of replenishment study, keeping in mind various orders issued by Hon'ble NGT and development works in the State, EC is transferred for a period of 6 months from the date of issue.
- For seeking any extension in transfer period or re-transfer, Project proponent shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal...
 Hence, no further amendment can be made at present.
- Complain of Soil Mining Project Gata No: 453, 466, 314, 316 Ka, 317, 334 Ka, 315 Ka, 318 Ka, 333 Ga, 334 Kh, 336 Kh, Village- Angrasi, Tehsil & District-Sitapur, Shri Arvind Kumar, Area: 1.093 ha. File No. 7397/ Proposal No. SIA/UP/MIN/408021/2022

SEIAA gone through the letter of Shri Anuj Singh dated 19.12.2022 regarding the above subject and opined to refer the matter to SEAC-1 for re-evaluation in light of the complaint.

 "Building Stone - Khanda, Boulder, Blastt (Gitti), [Granite] & Red Morrum Mine" located at Gata No.- 199 (Khand - 04), Village- Naigawan, Tehsil- Sadar & District - Mahoba, Shri Rasmeet Singh Malhotra & Shri Ravindra Singh Jaiwar, M/s Reva Sugar Industries Pvt. Ltd., Area 4.0 Ha. File No. 6799/Proposal No. SIA/UP/MIN/ 70499/2021.

SEIAA noted that the above project was taken in its 682nd meeting in which SEIAA opined that the project proponent shall submit some information. The Project proponent has submitted the information vide letter dated 22.12.2022. Hence, in light of discussion held in SEIAA meeting no. 597 dated 05.05.2022. SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC adding following specific conditions:-

- Validity period of this EC is 5 years from the date of issue as the LoI has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.
- Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
- A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
- The mining lease holders shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to



- their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
- 8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 4,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision 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. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 20 ha. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 10. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
- Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
- 12. Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 13. Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 14. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
- 15. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate



measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.

- 4. जनपद हमीरपुर में हो रहे अवैध खनन/पर्यावरणीय क्षति पहुचाकर हो रहे खनन कार्य के सम्बन्ध में।
 SEIAA gone through the letter of Shri Ashish Kumar Dwivedi, Hamirpur regarding the above subject and opined to send the letter to DM, Hamirpur for review.
- Silica Sand Mining at Gata No. part of 136 at Village-Dhara Tehsil-Bara, District-Prayagraj, Shri Adhya Prasad Mishra, M/s Vindh Construction Company, Area – 17.00 ha. File No. 7105/Proposal No. SIA/UP/MIN/77310/2022

SEIAA noted that in 663rd SEAC meeting ToR was recommended for the above project. SEIAA in its 625th meeting found that in mining plan and LOI Silica sand production is mentioned as 50,655 m3 /annum and no quantification has been done for stone mining. Application for ToR has been made for an annual production of 56,655 m3 /annum for silica sand and 33,770 m3 /annum for stone and SEAC-2 has recommended the same for grant of ToR. Hence SEIAA opined to refer back the project to SEAC-2. SEAC in its 678th meeting opined that in this matter to avoid any kind of confusion the column of stone in salient feature should be deleted. Accordingly the committee recommended to grant the terms of reference for the project proposal as earlier prescribed in 663rd SEAC meeting dated 16/06/2022 along with revised salient features is as follows:

Proposed Production /year (as per LoI) Silica sand- 50,655 m³ /annum

SEIAA also gone through the letter no. 1363/M-28/2012(Parya swa)2019 TC dated 27.12.2022 of additional Director DGM, UP.

SEIAA agreed with the recommendation of SEAC-1 to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and



- associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 17,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 85 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16- Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit geo-referenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in



- final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- Silica Sand Mining at Araji No./Plot No./Gata No.- part of 207 and part of 56, Village –
 <u>Bankipur, Tehsil- Bara, District- Prayagraj, Smt. Santoshi Singh, M/s Maa Pitambara</u>
 <u>Traders, Area 23.50 ha. File No. 7130/Proposal No. SIA/UP/MIN/77695/2022</u>

SEIAA noted that in 667th SEAC meeting ToR was recommended for the above project. SEIAA in its 632nd meeting found that in MoM, proposed production/year of Silica sand is mentioned as 73,592 m3 /annum and of stone is mentioned as 49,062 m3 /annum whereas in LOI and mining plan approval letter proposed production /year of Silica sand is mentioned 73,592 m3 /annum only and there is no details regarding stone production.. Hence SEIAA opined to refer back the project to SEAC. SEAC in its 676th meeting opined that in this matter to avoid any kind of confusion the column of stone in salient feature should be deleted. Accordingly the committee recommended to grant the terms of reference for the project proposal as earlier prescribed in 667th SEAC meeting along with revised salient features is as follows:

Proposed Production /year (as per Lol) | Silica sand 73,592 m3 /annum

SEIAA also gone through the letter no. 1362/M-28/2012(Parya swa)2019 TC dated 27.12.2022 of additional Director DGM, UP.

SEIAA agreed with the recommendation of SEAC to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.



- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11-The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12-In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 24,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 120 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16- Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit geo-referenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.

- 19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- Silica Sand Mining from Gata No 728, 732, part of 729, part of 731, part of 734, part of 888, part of 889 mi, Village-chhatehra/gurehtha (block-4) Tehsil-Bara, Prayagraj, Shri Ganesh Deen Sonekar,, Area – 4.1467 ha. File No. 7106/Proposal No. SIA/UP/ MIN/ 77302/2022

SEIAA noted that in 664th SEAC meeting ToR was recommended for the above project. SEIAA in its 628th meeting found that application is made for - 11,114 m3 /annum (50%) of Silica sand and 11,114 m3 /annum (50%) of Stone whereas in mining plan approval letter and LOI total minable reserve of silica sand is mentioned as 11,114 m3 /annum only. Hence SEIAA opined to refer back the project to SEAC. SEAC in its 678th meeting opined that in this matter to avoid any kind of confusion the column of stone in salient feature should be deleted. Accordingly the committee recommended to grant the terms of reference for the project proposal as earlier prescribed in 664th SEAC meeting along with revised salient features is as follows:

Proposed Production /year (as per Lol) Quantity of Silica sand - 11,114 m³ /annum

SEIAA also gone through the letter no. 1365/M-28/2012(Parya swa)2019 TC dated 27.12.2022 of additional Director DGM, UP.

SEIAA agreed with the recommendation of SEAC to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and LoI. In case there is any difference clarification/amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and LoI.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission



- should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 5,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 25 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16- Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit geo-referenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.

19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.

Silica Sand Mining at Gata No-720, part of 719, Village-Chhatehra/ Gurehtha (block-5) Tehsil-Bara, Prayagraj, Smt. Shashikala Pandey, Area-10.231 ha. File No. 7107/ Proposal No. SIA/UP/MIN/77234/2022

SEIAA noted that in 664th SEAC meeting ToR was recommended for the above project. SEIAA in its 628th meeting found that application is made for – 30,833 m3 /annum (60%) of Silica sand and 20,556 m3 /annum (40%) of Stone whereas in mining plan approval letter and LOI total minable reserve of silica sand is mentioned as 30,833 m3 /annum only. Hence SEIAA opined to refer back the project to SEAC. SEAC in its 678th meeting opined that in this matter to avoid any kind of confusion the column of stone in salient feature should be deleted. Accordingly the committee recommended to grant the terms of reference for the project proposal as earlier prescribed in 664th SEAC meeting along with revised salient features is as follows:

Proposed Production /year (as per Lol) Quantities of Silica sand 30,833 m³ /annum

SEIAA also gone through the letter no. 1361/M-28/2012(Parya swa)2019 TC dated 27.12.2022 of additional Director DGM, UP.

SEIAA agreed with the recommendation of SEAC to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and LoI. In case there is any difference clarification/amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and LoI.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission

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- should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 11,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 55 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16-Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit geo-referenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.

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19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.

Silica Sand Mining at Gata No part of 522, Village-Aswan (block 01), Tehsil-Bara, District-Prayagraj, Shri Satyadev Mishra, Area – 15.75 ha. File No. 7108/Proposal No. SIA/UP/ MIN/77319/2022

SEIAA noted that in 666th SEAC meeting ToR was recommended for the above project. SEIAA in its 630th meeting found that in MoM, proposed production /year of Silica sand is mentioned as 46,843 m3 and of stone is mentioned as 31,229 m3 whereas in LOI and mining plan approval letter proposed production /year of Silica sand is mentioned as 46,843 m3 only and there is no details regarding stone production. Hence SEIAA opined to refer back the project to SEAC. SEAC in its 676th meeting opined that in this matter to avoid any kind of confusion the column of stone in salient feature should be deleted. Accordingly the committee recommended to grant the terms of reference for the project proposal as earlier prescribed in 666th SEAC meeting along with revised salient features is as follows:

Proposed Production	(year (as per Lol)	Silica sand – 46,843 m ³	
Proposed Production	/year (as her roi)	3111Ca 3a110 - 40,043 111	

SEIAA also gone through the letter no. 1326/M-28/2012(Parya swa)2019 TC dated 22.12.2022 of additional Director DGM, UP.

SEIAA agreed with the recommendation of SEAC to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and LoI. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and LoI.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10-Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission

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- should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12-In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, Gol, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 16,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 80 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16-Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.

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 "Building Stone (Granite Khanda, Boulder, Bailast (Gitti))" Project at Gata No.- 19 (Khand No.- 2 Old), Village- Ganj, Tehsil- Mahoba, District- Mahoba, Shri Ashwani Rawat, Area : 4.048 ha., File No. 7514/ Proposal No. SIA/UP/MIN/413527/2023

SEIAA agreed with the recommendation of SEAC-1 to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and LoI. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and LoI.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10-Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11-The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12-In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, Gol, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.



- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 5,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 25 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16-Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- "Building Stone (Granite Khanda, Boulder, Bailast (Gitti))" Project at Gata No.- 342/6 Khand No.- 05, Village- Jujhar, Tehsil- Mahoba, District- Mahoba, Shri Riyazuddin, Area : 2.024 ha., File No. 7516/ Proposal No. SIA/UP/MIN/413245/2023

SEIAA agreed with the recommendation of SEAC-1 to issue additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and LoI. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and LoI.

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- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11-The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12-In case of expansion / renewal of earlier EC, following information should be submitted
 - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 14-Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 3,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- In consultation with District Environment Authority or an authority nominated by concerned DM, Project Proponent will prepare a conservation and management plan for the rejuvenation and management of water bodies having a total surface area of not less than 15 ha. Funds for the same will be kept in a separate bank account and six-monthly implementation status will be presented by the Project Proponent before the nominated authority in the district.
- 16- Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of



environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.

- 17- Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 19- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.

Ordinary Earth Mine, at Khasra/Gata no.-349 Village- Mundabhari, Tehsil- Fatehpur, District- Barabanki, Shri Anil Singh, Area- 0.594 ha., File No. 7517/ Proposal No. SIA/UP /MIN/413219/2023

In light of discussion held in SEIAA meeting no. 597 dated 05.05.2022. SEIAA opined to accept the recommendation of SEAC-1 and grant EC to the said project along with all the general and specific conditions as suggested by SEAC but EC will be issued only after the submission of NOC from bank. SEIAA replaces the specific condition regarding cluster certificate as "If in future during the progressive mining this lease area becomes part of cluster i.e. area equal to or more than 5 ha., limited to B-1 category, then additional conditions based on the EIA conducted by the concerned lease holders shall be imposed and joint EMP shall be implemented. The lease holder shall mandatorily follow all the imposed 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 the law shall be initiated against the authority issuing the cluster certificate" and adding following conditions:-

- Validity period of this EC is 3 months from the date of issue as the LoI has been issued for a period of 3 months or co-terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.
- A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
- The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- 4. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.



- 5. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 1,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision 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.
- 6. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 5- ha. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 7. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
- Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
- If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
- Mining of Gitti/Stone & Pahadi Morrum Project at Gata No.- 315 (Khand No.- 04) Village-Masani, Tehsil - Naraini, District- Banda, Shri Rajesh Kumar Tripathi, Area: 2.00 ha., File No. 7518/ Proposal No. SIA/UP/MIN/413631/2023

SEIAA agreed with the recommendations of SEAC-1 to close/ delist the file as the project proponent did not appear and open only after submission of online request on prescribed online portal.

 Ordinary Sand Mining Project at Gata No. 1 & 2, at Village – Swami Ehatmali, Tehsil -Sadar, District- Agra, Shri Mukesh Singh, M/s P.D. Contractor, Area- 6.07 Ha., File No. 7526/Proposal No. SIA/UP/MIN/412577/2022

SEIAA agreed with the recommendations of the SEAC-1 that project proponent requested to defer the matter in next SEAC meeting. The matter will be discussed after online request on prescribed portal.

 (8) "Building Stone (Khanda, Boulder, Bailast & Gitti) Mine" Project at Gata No.-669, Khand No.-15, Village- Khailar, Tehsil- Sadar, District- Jhansi, Shri Sagar Parecha, Area-2.023 ha., File No. 7529/ Proposal No. SIA/UP/MIN/413833/2023

In light of discussion held in SEIAA meeting no. 597 dated 05.05.2022. SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC adding following specific conditions:-

- Validity period of this EC is 5 years from the date of issue as the LoI has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.
- Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
- A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
- 4. The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
- 8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 3,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision 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. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 15 ha. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 10. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
- Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, Gol, Lucknow.
- 12. Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.

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- 13. Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 14. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
- 15. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
- (13) "Sand/ Morrum Mining" Project at Gata No.- 402 to 404, 432 to 436, 438, 440 to 453, 468 to 473, 480 to 488, Composite-1, Village- Adhawal, Tehsil- Fatehpur, District-Fatehpur, Shri Alok Mishra, Area: 30.0 ha., File No. 7601/ Proposal No. SIA/UP/MIN/ 416425/2023

SEIAA took note of comments recorded by SEAC.

Nodal Officer SEIAA, UP

MoM prepared by Secretariat in consultation with MS& Member on the basis of decisions taken by SEI&A during the meeting.

(Ajay Kumar Sharma) Member-Secretary SEIAA (Paras Nath) Member SEIAA