# State Level Environment Impact Assessment Authority, Uttar Pradesh

# Directorate of Environment, U.P.

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# Minutes of the 638<sup>th</sup> Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 10.08.2022

The meeting of 638<sup>th</sup> State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 10.08.2022 at the Directorate of Environment. The following were present in the meeting:-

1. Dr. Rajiv Kumar Garg

Chairman, SEIAA, U.P

2. Shri Paras Nath

Member, SEIAA, U.P

3. Shri Ajay Kumar Sharma

Member Secretary, SEIAA, U.P.

### Agenda -A 672nd SEAC-1 Meeting Dated 18/07/2022

 Stone, Gitti, Khanda & Boulder Mining at Gata No. 281 (Khand No.- 08), Village-Madorakhurd, Tehsil-Moth, Jhansi, Shri Ratan Singh Yadav, M/s Ratan Stone Gramodhyog Area-1.214 Ha. File No. 6014/Proposal No. SIA/UP/MIN/ 58853/2020

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. A letter shall be send to DM, Jhansi to ensure that no mining activity is started until valid EC is obtained and in case mining has been carried out without valid EC then work should be stopped and legal action should be initiated against the PP.

SEIAA noted that SEAC-1 has recommended to issue to ToR to the above project. SEIAA gone through file and documents and found that at point no. 18 of the table in MoM total mineable reserves has been mentioned as 58,176 m³ per year which is a wrong statement and needs to be corrected when presenting the EIA-EMP report. SEAC-1 needs to read the draft MoM before signing the same.

 Stone, Khanda & Gitti, Boulder Mining at Arazi No.- 1097, Khand No. 6 Naya, 5 Purana, Village-Utiyan, Mahoba, Shri Rajendra Kumar Pandey., Area 0.809 Ha. File No. 6381/Proposal No. SIA/UP/MIN/ 64061/2021

SEIAA noted that SEAC-1 has recommended to grant EC to the above project for one year for 40,000 m3 production capacity but in mining plan (page 9), minable reserve has been mentioned as 31,770 m3 and swell factor has been shown as 1.26 (page 11). Thus total production arrives as 40,000 m3. SEIAA opined to refer the matter to DGM for their expert evaluation/advice on prevalent practice for taking swell factor/stack volume factor for stone.



# Stone, Khanda & Gitti, Boulder Mining at Arazi No. 935, Khand No. 02, Village -Makarbai, Tehsil-Sadar, Mahoba, Shri Rahul Singh., Area 3.643 Ha. File No. 7021/6366/Proposal No. SIA/UP/MIN/ 74509/2021

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-1 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 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 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, 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.
- 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.

# Stone, Khanda & Gitti, Boulder Mining at Arazi No. 199 (Khand No.03), Village-Naigawan, Tehsil- Sadar, District-Mahoba, Shri Devendra Shivhare., Area-4.0 Ha. File No. 6703/Proposal No. SIA/UP/MIN/ 69479/2021

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-1 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.
- 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

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- 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.
- 11. 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.
- Common Hazardous Waste Treatment, Storage, Disposal and Recycling Facility (CHWTSDF) at C-187, B.S Road, Industrial Area, Ghaziabad, M/s Steam Oil & General Industries. File No. 7155/Proposal No. SIA/UP/MIS/78413/2022

SEIAA took note of the comments recorded by SEAC-1.



 Stone (Khandas/Boulder, Bailast & Gitti )Mining" Project at Gata No.-346, at Village-Umanniya, Tehsil-Rath, District-Hamirpur, Shri Srinivaas Budhauliya., area-0.5060 ha. File No. 6520/Proposal No. SIA/UP/MIN/ 226505/2021

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. A letter shall be send to DM, Hamirpur to ensure that no mining activity is started until valid EC is obtained and in case mining has been carried out without valid EC then work should be stopped and legal action should be initiated against the PP.

 Sand Stone Mine at Arazi No- 428 (Sl. No. 08), Village- Dhuria, Tehsil- Chunar, Mirzapur, Shri Manish Kumar, Area 2.02 ha. File No. 7027/Proposal No. SIA/UP/MIN/ 75031/2022

SEIAA noted that SEAC-1 has recommended to issue to ToR to the above project. SEIAA agreed with the recommendation of SEAC-1 to grant ToR. While examining the file and documents and found that at point no. 16 of the table in MoM total mineable reserves has been mentioned as 60,600 Cum/year which is a wrong statement and needs to be corrected when presenting the EIA-EMP report. SEAC-1 needs to read the draft MoM before signing the same.

 Sand Stone Mine at Arazi No 37 (Sl. No. 14), Village- Dakahi, Tehsil- Chunar, Mirzapur, Shri Manish Kumar, Area 2.02 ha. File No. 7028/Proposal No. SIA/UP/MIN/ 75033/2022

SEIAA noted that SEAC-1 has recommended to issue ToR to the above project. SEIAA agreed with the recommendation of SEAC-1 to grant ToR. While examining the file and documents and found that in point no. 16 of table in MoM total mineable reserves in LOI has been mentioned as 60,600 Cum/year production capacity which is wrong statement and needs to be correcte when presenting the EIA-EMP report. SEAC-1 needs to read the draft MoM before signing the same. SEAC-1 has recommended to grant ToR for a production of 60,600 m3 per annum. This figure is with swell factor of 1.5. Refer this issue to DGM for their expert evaluation / advice on prevalent practice for taking swelling factor / stack volume factor for stones.

 Sand/Morrum Mining at Araji/Gata No. 328G, Village-Devidaspur, Tehsil- Kaiserganj, Bahraich, U.P., Shri Kartikey Mishra, M/s Katyayayni Construction, Area - 0.75 ha. File No. 7158/Proposal No. SIA/UP/MIN/279059/2022

SEIAA agreed with the recommendations of SEAC-1 to grant prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by SEAC-1 but 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 6 months from the date of issue as the LoI has been issued for a period of 6 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.
- In the absence of replenishment study, in compliance of Hon'ble NGT Order dated 06.05.2022 initially the EC will be operational till 31.12.2022. (for the all the Districts except Banda) Permissible quantity and area shall be strictly limited to quantity and area mentioned in LoI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as approved in the mining plan.
- 3. For subsequent period, 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 for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
- 4. 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.
- 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.
- 7. 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.
- 8. 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.
- 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.

Page 6 of 8

- 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.
- 11. 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.
- 11. Sand Mining at Gata/Khand No. 01, Village- Nauraspur, Tehsil- Loni, Ghaziabad, Shri Jitendra Dhawan, Area-1.81 Ha. File No. 7160/Proposal No. SIA/UP/MIN/279453/2022

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. A letter shall be send to DM, Ghaziabad to ensure that no mining activity is started until valid EC is obtained and in case mining has been carried out without valid EC then work should be stopped and legal action should be initiated against the PP.

 Proposed T-5 Commercial Project at Plot No. 5(T-5) at International Business Bay-1, Sushant Golf city, Hi-Tech Township, Sultanpur Road, Lucknow, U.P.Shri Rohit Agarwal, M/s SJP Hotel & Resort Pvt. Ltd. File No. 7079/Proposal No. SIA/UP/MIS/272355/2022

SEIAA took note of comments recorded by SEAC-1.

 Expansion of Group Housing Project "Vilaasa" at Plot No.-GH-01B(2), Sector-ETA-2, Greater Noida., M/s Yamuna Builtech Pvt. Ltd. File No. 5506/4846/Proposal No. SIA/UP/MIS/ 49785/2019

SEIAA agreed with the recommendations of SEAC-1 to grant prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by SEAC-1. In addition to the conditions imposed by SEAC, SEIAA added following additional specific conditions:-

- 1- The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.
- 2- The project proponent shall ensure to plant broad leaf trees and their maintenance. The CPCB guidelines in this regard shall be followed.
- 3- The project proponent shall submit within the next 3 months the details on quantification of year wise CER activities along with cost and other details. CER activities must not be less 2% of the project cost. The CER activities should be related to mitigation of Environmental Pollution and awareness for the same.
- 4- The project proponent shall submit within the next 3 months the details of estimated construction waste generated during the construction period and its management plan.
- 5- The project proponent shall submit within the next 3 months the details of segregation plan of MSW.
- 6- The project proponent shall ensure that waste water is properly treated in STP and maximum amount should be reused for gardening flushing system and washing etc. For reuse of water for irrigation sprinkler and drip irrigation system shall be installed and maintained for proper function. Part of the treated sewage, if discharged to sewer line, shall meet the prescribed standards for the discharge.
- 7- Under any circumstances untreated sewage shall not be discharged to municipal



sewer line.

- 8- The project proponent will ensure that proper dust control arrangements are made during construction and proper display board is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules.
- 9- The project proponent shall install micro solar power plants, toilets in nearby villages, public place or school from CER fund of the project for which E.C is granted in addition to and water harvesting pits and carbon sequestration parks / designed ecosystems.
- 10- A certificate from Forest Department shall be obtained that no forest land is involved 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.
- 11- 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.
- 12- 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.
- 13- Provision for charging of electric vehicles as per the guidelines of GoI / GoUP should be submitted within the next 3 months.
- 14- PP should display EC granted to them on their website. 6-monthly compliance report should be displayed on their website and a copy of the same should be made available to occupants / owners of this building.
- 14. Sand/Morrum Mining at Plot No.381, 378, 383, 382, 384, 385, 386 Mi, 391, (Khand-2) Near Village: Korra Kanak, Tehsil: Fatehpur, Fatehpur., Shri K.P. Singh, M/s Kanwar Enterprises Pvt. Ltd. area 40.48 ha. File No. 4691\4379/Proposal No. SIA/UP/MIN/ 31813/2018 SEIAA took note of the comments recorded by SEAC-1.

Assistant Nodal/Nodal Officer SEIAA, UP

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

> (Ajay Kumar Sharma) Member-Secretary SEIAA

(Paras Nath) Member SEIAA (Dr. Rajiv Kumar Garg) Chairman SEIAA