## State Level Environment Impact Assessment Authority, Uttar Pradesh

## Directorate of Environment, U.P.

Vineet Khand-1, Gomti Nagar, Lucknow - 226 010 Phone: 91-522-2300 541, Fax: 91-522-2300 543

E-mail: doeuplko@yahoo.com Website: www.seiaaup.com

# Minutes of the 769th Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 31-10-2023

The meeting of 769th State Level Environment Impact Assessment Authority, UP (SEIAA) was held online on 31.10.2023 the Directorate of Environment. The following were present in the meeting:-

1. Smt. Mamta Sanjeev Dubey

2. Shri Paras Nath

3. Shri Ajay Kumar Sharma

Chairman, SEIAA, U.P Member, SEIAA, U.P

Member Secretary, SEIAA, U.P.

## Agenda-A- Minutes of 791st SEAC-2 Meeting Dated 29/09/2023

 "Building Stone, Granite or Khanda, Ballast (Gitti), Boulder Mining Project" at Arazi No.: 60, Khand No. 06, Village: Jamala, Tehsil: Kulpahar, District: Mahoba, Shri Sachin Agarawal, Area: 0.708 Ha., 8206/SIA/UP/MIN/442759/2023.

SEIAA noted that SEAC has recommended to grant ToR to the above project. SEIAA gone through file and documents and found that document related to DSR is not present in the file nor any thing is mentioned in MoM. Hence SEIAA opined to refer back the project to SEAC to review the case in light of various NGT orders.

 "Sand/ Morrum Mining Project" on the riverbed of River Ken at Gata No. 04, Mining Lease Area 10 hectares situated in Village- Kolawal Raipur, Tehsil- Naraini & District-Banda, Shri Chander Shekhar Chaurasia, Area- 10.00 ha., 8208/SIA/UP/MIN/442815/2023.

SEIAA noted the comments of SEAC.

 Sand/ Morrum Mining from River bed of Sukhnai River at Araji No. 1984 Mi & 2009, Village: Dhawakar, Tehsil: Mauranipur, District: Jhansi, Smt. Archana Devi, Area: 12.140 Ha., 8210/SIA/UP/MIN/411358/2023.

SEIAA noted the comments of SEAC.

 Ordinary Sand Mining, Yamuna Riverbed, Gata No.-2059, 2060, Khand-4, Village-Jaisalpur Mahdeva, Tehsil Sikandara, District- Kanpur Dehat, Shri Niket Jain, Area 16.50 ha., 8214/SIA/UP/MIN/443057/2023.

- 1- Proposed production per annum shall be as per approved replenishment study report.
- 2- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 3- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 4- 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.
- 5- Public hearing shall be conducted as per EIA notification, 2006 (as amended).



- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest 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, equipment's 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 should be mentioned in EIA-EMP report.
- 14- PP / consultant in compliance to Hon'ble NGT order dated 06.05.2022 in OA no. 141/2021 (With report dated 31.03.2022) Raj Kumar Vs. State of UP and Others and with OA no. 141/2021 Rajkaran Karn Vs. State of UP and Others, will submit replenishment study, duly approved by DGM, along with EIA-EMP report for seeking EC.
- 15- 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.
- 16- 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 85 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.
- 17- 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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 Gitti-Boulder (Dolostone) Mine at Arazi No.- 5405Kha, 5406, 5407ka, 5411, Village- Billi Markundi, Tehsil- Robertsganj, District- Sonbhadra, Smt Anju Rai, M/s Maa Kamakhya Stone Works, Area- 1.61 ha., 8226/SIA/UP/MIN/443568/2023.

- 1- The project proponent shall submit legible Khasra map at the time of EIA presentation.
- 2- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 3- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 4- 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.
- 5- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 6- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 7- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 8- Latest KML file for the area and mining lease area should be provided.
- 9- 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.
- 10- 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.
- 11- 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.
- 12-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.
- 13- 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.
- 14-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 15- 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 2,000 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.
- 16- 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 10 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.
- 17- 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.
- 18- 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.
- 19- 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.
- 20- 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 sixmonthly basis.
- Sand/Morrum Project along River Yamuna at Khand K2, Gata No 381, 378, 383, 382, 384, 385, 386mi and 391 at Village – Korrakanak, Tehsil & District - Fatehpur, Shri Kanwar Pal Singh, M/s Kanwar Enterprises Private Limited, Area- 40.48 ha., 8238/SIA/UP/MIN/443769/2023.

- Proposed production per annum shall be as per approved replenishment study report.
- 2- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 3- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 4- 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.
- 5- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest 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, equipment's 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 should be mentioned in EIA-EMP report.
- 14- PP / consultant in compliance to Hon'ble NGT order dated 06.05.2022 in OA no. 141/2021 (With report dated 31.03.2022) Raj Kumar Vs. State of UP and Others and with OA no. 141/2021 Rajkaran Karn Vs. State of UP and Others, will submit replenishment study, duly approved by DGM, along with EIA-EMP report for seeking EC.
- 15- 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 41,000 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.
- 16- 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 205 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.
- 17- 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.
- Sand Mining at Yamuna River Bed at Khand No-8, Village- Kachara, Mishrpur, Nagarwar, Tehsil- Bara, District- Kaushambi, Shri Javed Ali, Area of 8.0 Ha., 8240/SIA/UP/MIN/443952/2023.

SEIAA noted that SEAC has recommended to grant ToR to the above project. SEIAA gone through file and documents and found that document related to DSR is not present in the file nor any thing is mentioned in MoM. Hence SEIAA opined to refer back the project to SEAC to review the case in light of various NGT orders.

# 8. "Ordinary Earth Mining Project" at Gata No.-1290, 1398, Village: Malaha, Tehsil: Malihabad, District-Lucknow, M/s Shree Enterprises, Shri Raju, Area: 0.906 Ha., 8198/SIA/UP/MIN/442442/2023.

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 taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing but EC will be issued only after submission of NoC from bank, adding following specific conditions:-

- 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.
- Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
- 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 Van Sanrakshan evam
  Samvardhan Adhiniyam, 2023 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.
- 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.
- 6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 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.
- 7. 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.
- 8. 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.



## "Ordinary Earth Mining Project" at Gata No.- 13, 8, 312, 683 in Village: Raitha, Tehsil: Bakshi Ka Talab, District- Lucknow, Shri Dileep Kumar Verma, Area: 0.854 Ha., 8200/SIA/UP/MIN/442486/2023.

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 taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing but EC will be issued only after submission of original notarized agreement between lease holder and land owner, adding following conditions:-

- 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.
- Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
- 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 Van Sanrakshan evam
  Samvardhan Adhiniyam, 2023 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.
- 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.
- 6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 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.
- 7. 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.
- 8. 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.



### Minutes of 792nd SEAC-1 Meeting Dated 03/10/2023

 "Building Stone (Granite Khanda, Boulder, Bailast (Gitti))" Project at Gata No.- 339 (Khand No.- 17), Village- Daharra, Tehsil- Mahoba, District- Mahoba, Shri Abhishek Mishra, Area: 1.214 ha., 8169/7631/SIA/UP/MIN/441165/2023.

SEIAA noted that SEAC has recommended to grant EC to the above project SEIAA gone through file and documents and found that in issued ToR it has been mentioned that since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR. According to EIA monitoring has been done during October-December 2022 whereas LoI to the above lease holder has been issued in December 2022 and no proof of monitoring during October-December 2022 has been submitted. Hence SEIAA opined that the project proponent shall submit the above.

 "Building Stone (Granite Khanda, Boulder, Bailast (Gitti))" Project at Gata No.- 93 (Khand No.- 14), Village- Bari, Tehsil- Mahoba, District- Mahoba, Shri Anshit Mishra, Area: 1.012ha., 8171/7630/SIA/UP/MIN/441719/2023.

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 taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, 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.
- Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
- 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 Van Sanrakshan evam Samvardhan Adhiniyam, 2023 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 grampanchayat.
- 8. 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.
- Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 2,000 plants, either on government land or

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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.

- 10. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. 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.

## "Sand/Morrum Mining" on the riverbed of River Betwa at Khand No.- 24/12, Village- Chikasi, Tehsil-Sarila, District- Hamirpur, Area 8.316 ha., 8167/7629/SIA/UP/MIN/441761/2023.

SEIAA noted that SEAC has recommended to grant EC to the above project SEIAA gone through file and documents and found that in KML mine seems to be operational without EC. Hence SEIAA opined to refer the matter to SEAC for review.





 "Sand/Morrum Mining" on the riverbed of Betwa River at Khand No. 23/20, Village- Bhedi Kharka, Tehsil- Sarila, District- Hamirpur, Shri Dushyant Singh and Shri Balwant Singh, Area 12.145 ha., 8173/7501/SIA/UP/MIN/441907/2023.

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 taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing and 703th SEIAA meeting regarding replenishment study, adding following specific 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.
- District Mining Officer shall ensure that if mineable quantity mentioned in LOI is amended as per replenishment study report the project proponent shall seek amended/fresh EC.
- Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
- 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 Van Sanrakshan evam Samvardhan Adhiniyam, 2023 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 district plantation committee, for planting at least 13,000 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 prepare a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 65 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.
- 10. 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. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- Riverbed Sand/Morrum Mining from Yamuna River Gata No.-29 Kh, at Village-Gurgaula Khadar, Tehsil-Rajapur, District-Chitrakoot, M/s Shri Jagjeet Singh, Area -9.120 ha., 7987/SIA/UP/MIN/432627/2023.

- 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- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- Latest KML file for the area and mining lease area should be provided.
- 7- 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.
- 8- In case project proponent intends to temporarily store mined out material or any tools, equipment's 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.
- 9- 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.
- 10- 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.
- 11- 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.
- 12-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 13- PP / consultant in compliance to Hon'ble NGT order dated 06.05.2022 in OA no. 141/2021 (With report dated 31.03.2022) Raj Kumar Vs. State of UP and Others and with OA no. 141/2021 Rajkaran Karn Vs. State of UP and Others, will submit replenishment study, duly approved by DGM, along with EIA-EMP report for seeking EC.
- 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 10,000 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 prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 50 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.
- 16- 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.
- 17- 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.
- 18- 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.
- Sand/Morrum Mining from Riverbed of Ken River located at Gata No. 3061 Mi (Khand No. 02), Village

   Hateti Purwa, Tehsil- Banda, District- Banda, Shri Rashid Ali, Area- 3.644 ha.,

   8099/SIA/UP/MIN/440197/2023.

SEIAA noted the comments of SEAC.

Sand/Morrum Mining from Riverbed of Ken River located at Gata No.- 3061 Mi (Khand No.- 01), Village

 Hateti Purwa, Tehsil- Banda, District- Banda, Shri Deepak Sharma, Area- 4.048 ha.,

 8093/SIA/UP/MIN/435288/2023.

SEIAA noted the comments of SEAC.



 "Building Stone (Khanda, Boulder, Bailast & Gitti ) Mining" Project at Gata No.-323, Khand No.-03, at Village- Mochipura, Tehsil-Sadar, District- Mahoba, Shri Narayan Singh, area-1.214 ha., 6401/SIA/UP/MIN/64131/2021.

SEIAA noted the comments of SEAC and factual report provided by Additional District Magistrate, Mahoba vide letter no. 666/MMC-30-Khanij/2023-24, dated 13/07/2023 through which they have informed as follows:

''.....कार्यालय के पत्र संख्या—370 / एम0एम0सी0—30—खनिज / 2023—24, दिनांक 09—06—2023 द्वारा खान अधिकारी, महोबा द्वारा दिनांक 08—06—2023 को निरीक्षण कर factual report (बिन्दुवार आख्या) प्रेषित की गयी है। उक्त के संबंध में बिन्दुवार आख्या निम्नवत है:—

1- बिन्दु संख्या-1 के संबंध में उल्लेख करना है कि दिनांक 08.06.2023 को खान अधिकारी व खान निरीक्षक, महोबा द्वारा प्रश्नगत क्षेत्र का संयुक्त निरीक्षण किया गया। निरीक्षण के दौरान प्रश्नगत क्षेत्र में खनन कार्य किया जाना नहीं पाया गया।

2- बिन्दु संख्या-2 के संबंध में उल्लेख करना है कि उक्त खनन पट्टा क्षेत्र के लिए उल्लिखित वार्षिक मात्रा 12,140 धन मी० हेतु उपखनिज ग्रेनाईट-खण्डा, गिट्टी, बोल्डर प्रचुर मात्रा में 10 वर्ष की पट्टा अवधि हेतु उपलब्ध है।

3- बिन्दु संख्या-3 के संबंध में उल्लेख करना है कि दिनांक 25-08-2022 को विषांकित क्षेत्र के सीमांकन आख्या के अनसार प्राप्त जियो-कोआर्डिनेट एवं चौहददी का विवरण निम्नवत है:-

Pillar	Latitude(N)	Longitude(E)
A	25°23'26.27"N	80°00'02.60"E
В	25°23'26.34"N	80°00'03.96"E
C	25°23'23.43"N	80°00'04.16"E
D	25°23'23.29"N	80°00'02.91"E
E	25°23'20.08"N	80°00'03.18"E
F	25°23'21.69"N	80°00'00.14"E
G	25°23'24.05"N	80°00'00.19"E

## सीमांकित क्षेत्र का चौहद्दी

उत्तर - आराजी सं0 323 का शेष भाग बाद गाटा सं0 169

दक्षिण - आराजी सं0 323 का शेष भाग बाद गाटा सं0 318

पूरव - आराजी सं0 323 में स्थित खण्ड सं0 01 एवं खण्ड सं0 7

पश्चिम - आराजी सं0 323 का शेष भाग बाद गाटा सं0 189, 320, 319

4— बिन्दु संख्या—4 के संबंध में उल्लेख करना है कि उक्त खनन पट्टा क्षेत्र में किसी प्रकार की दुर्घटना से बचाव हेतु अनुमोदित खनन योजना व जारी पर्यावरण स्वच्छता प्रमाण पत्र में दी गयी शर्तों तथा खान सुरक्षा महानिदेशालय द्वारा जारी सुरक्षा मानकों का पूर्ण रूप से पालन करते हुए खनन कार्य किया जाना सुनिश्चित किया जायेगा।

5— बिन्दु संख्या—5 के संबंध में उल्लेख करना है कि इस कार्यालय के पत्र संख्या—293/एम0एम0सी0—30/2021—22, दिनांक 29—05—2021 द्वारा क्लस्टर प्रमाण पत्र निर्गत किया गया है जो सही है। आपित्तिकर्ता द्वारा इस संबंध में कोई साक्ष्य प्रस्तुत नहीं किया गया है।

तद्नुसार शिकायतकर्ता द्वारा की गयी शिकायत निराधार है तथा निक्षेपित किये जाने योग्य है।"

- 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 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- Latest 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
  - Court cases, if any.
- 13-Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned 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 2,000 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 10 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- 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

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- 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.
- 17- 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.
- 18- 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.
- 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 sixmonthly basis.

#### Agenda-B

 Development of Integrated Manufacturing Cluster (IMC) at Villages- Rahan Kalan and Raipur, Tehsil-Etmadpur, District- Agra, U.P., M/s Uttar Pradesh State Industrial Development Authority (UPSIDA), Shri Vishwas Kumar Tyagi, Area-426 ha., 7992/6899/SIA/UP/INFRA2/433726/2023.

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. In addition to the conditions imposed by SEAC, SEIAA added following additional specific conditions:-

- 1- As proposed there will be no industry belonging to category A & B scheduled in the EIA Notification, 2006 (as amended) at IMC, Agra.
- 2- The project proponent shall ensure to plant broad leaf trees in shelter belt and their approval and execution should be through Forest Department.
- 3- The project proponent shall install micro solar power plants in any two school of the district and panchayat bhawan, toilets in nearby villages, public place or school, water harvesting pits and carbon sequestration parks / designed ecosystems from CER fund of the project for which E.C is granted.
- 4- The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.
- 5- 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.
- 6- 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.
- 7- The project proponent shall submit within the next 3 months the details of segregation plan of MSW.
- 8- 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.
- 9- Under any circumstances untreated sewage shall not be discharged to municipal sewer line.
- 10- 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 air act 1981 (as amended) and the Construction and Demolition Waste Management Rules, CAQM guidelines.
- 11- The project proponent shall install micro solar power plants
- 12- 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 Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
- 13- 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.
- 14- Provision for charging of electric vehicles as per the guidelines of GoI / GoUP should be submitted within the next 3 months.
- 15- PP should display EC granted to them on their website. 6-monthly compliance report should be displayed on their website and to be given every six month to residents / occupants of the building.
- 16- EC is granted with the condition that EC is valid only for the plan which has been submitted by PP for seeking EC. In case approved plan is different from the one submitted for seeking EC then this EC will stand null and void.

Nodal Officer SEIAA, UP

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

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(Smt. Mamta Sanjeev Dubey) Chairman SEIAA (Ajay Kumar Sharma) Member-Secretary SEIAA (Paras Nath) Member SEIAA