### 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 630<sup>th</sup> Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 13.07.2022

The meeting of 630<sup>th</sup> State Level Environment Impact Assessment Authority, UP (5EIAA) was held on-line on 13.07.2022 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:- Minutes of 666th SEAC-1 Meeting Dated 21/06/2022

 Sand/Morrum Mining From Yamuna River bed in Khand No. 16/18 to 16/19 at Village– Jamunapur, Tehsil-Manjhanpur, Kaushambi, Shri Abishek Agrawal, M/s Agrawal Ventures & Project, area 24.28 ha. File No. 7103/Proposal No. SIA/UP/MIN/77263 /2022

SEIAA took note of the comments of SEAC-1.

 Stone, Khanda, Boulder, Ballast (Gitti) Mining Project at Arazi No. 339 (Khand No. – 39 Naya 21 Purana), Village- Daharra, Tehsil- Sadar & District- Mahoba, Shri Anil Kumar Agarwal, Area- 1.619 Ha, File No. 6709/Proposal No. SIA/UP/MIN/ 69519/021

In light of discussion held in SEIAA meeting no. 597 dated 05.05.2022. SFIAA opined to accept the recommendation of SEAC-1 and grant FC to the sald 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 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 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 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.
- 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. Noncompliance, 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.

 Expansion of Production Capacity From 28,800 TPA to 1,44,000 TPA Billets And From 27,000 MTPA To 1,98,000 MTPA of Rolled Products by Replacement Of Existing 2x12 Mt Induction Furnaces with 2x20 Mt Induction Furnace And Modification Of Rolling Mill in Existing Plant Premises at Industrial Estate, Village-Kandela, Tehsil- Kairana, Shamli, U.P. Shri Abhinav Bansal, M/s Shamli Steels (P) Ltd. File No. 4616/Proposal No. SIA/UP/IND/30511/2018

SEIAA took note that noted SEAC-1 has recommended to grant EC to the above project. SEIAA gone through file and documents and opined that the project proponent shall clearly mention the year wise production of various products and submit compliance report of CTO/CTE certified by UPPCB

 Stone (Sand stone) Mining at Araji/Gata no. 428, Village- Dhuriya, Tehsil- Chunar, District-Mirzapur, Shri Sanjay Singh., Area: 0.809. File No. 7104/Proposal No. SIA/UP/ MIN/77287/2022

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

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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 -
  - (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.
- 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.
  - 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 in EIA-EMP report.
- 13- 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 below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- Project Proponent / Consultant has given an affidavit that the project area doesn't fall within the boundary of Critically Polluted Area (CPA). If the affidavit given by PP / Consultant is found to be false then ToR / EC will be cancelled and legal actions will be initiated against them. Further, certificate from concerned RO, UPSPCB that area doesn't attract CPA and a copy of the same should be submitted at the time of evaluation of EIA-EMP report by SEAC.
- 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 5 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 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 SEAC-1 has recommended to issue Terms of reference to the above project. SEIAA gone through file and documents and 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 that show cause notice be issued to consultant along with copy to QCI & NABET and bring it to the notice of DGM. Proposal be referred back to SEAC-1 for re-evaluation.

 Sand Stone Mining at Araji No. 732, Sl No. 05, Village- Bhagautidei, Tehsil- Chunar, Mirzapur, Shri Sriram Mourya., Area 0.909 ha. File No. 7109/Proposal No. SIA/UP/ MIN/77325/2022

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

 Sand Stone Mining at Araji No. 03, SI No. 12, Village- Chakjata, Tehsil- Chunar, Mirzapur, Shri Sriram Mourya. Area: 2.0200 ha. File No. 7110/Proposal No. SIA/UP/ MIN/77351/2022

SEIAA took note of the comments recorded by SEAC-1

 Stone, Khanda, Boulder, Ballast (Gitty) Mining at Arazi No. 1093 Kha, Vill.-Makarbai, Tehsil-Sadar, Mahoba, Shri Beependra Singh. Area: 2.630 ha. File No. 7111/6646/Proposal No. SIA/UP/MIN/77295/2021

SEIAA noted that SEAC has recommended to grant EC to the above project. As per the MoM, validity period of consultant Cognizance Research India Pvt. Ltd. expired on 03.02.2022 while the project was deliberated upon before SEAC-1 on 13.07.2022, SEAC-1 is advised not to allow the consultant to make presentation beyond their date of validity of accreditation. Any presentation made by consultant after the expiry of their QCI / NABL1 accreditation and recommendation made by SEAC is not tenable. SEIAA opined that show cause notice be issued to consultant along with copy to QCI & NABET.

 Soil Mine, Khasra/Gata No.311Ka, Village-Jata, Tehsil -Nawabganj, District- Barabanki, Shri Mukesh Kumar, Area- 0.843 ha. File No. 7116/Proposal No. SIA/UP/MIN/ 275215 /2022

SEIAA agreed with the recommendations of SEAC-1 to grant the 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 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 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.
- 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. Noncompliance, 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.



# Stone (Khanda, Boulder, Bailast (Gitti) & Pahari Red Morram" at Gata No.- 2628, Village- Pahra, Tehsil- Mahoba, District-Mahoba, U.P. Shri Rituraj Singh, Area: 1.526 ha. File No. 7115/Proposal No. SIA/UP/MIN/77471/2022

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- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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 -
  - (i) If the earlier and present lease holder are same then compliance report of previous FC 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, Gol, Lucknow.
  - b. Copy of CTE and CTO issued by SPCB.
  - 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 in EIA-EMP report.



- 13- 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.
- 14- 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.
- 15-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.
- 16-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.
- 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-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.
- Stone Sand Stone Mining at Arazi No.-732 (Sl. No. 33) Village- Bhagautidei, Tehsil-Chunar, District: Mirzapur., Shri Rajesh Bhai Patel, M/s Shri RBP Industries Pvt. Ltd., Area: 1.01 ha. File No. 7094/Proposal No. SIA/UP/MIN/77017/2022

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-

- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.



- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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 -
  - (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.
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  - Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, Gol, Lucknow.
  - b. Copy of CTE and CTO issued by SPCB.
  - 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 in EIA-EMP report.
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- 14- Project Proponent / Consultant has given an affidavit that the project area doesn't fall within the boundary of Critically Polluted Area (CPA). If the affidavit given by PP / Consultant is found to be false then ToR / EC will be cancelled and legal actions will be initiated against them. Further, certificate from concerned RO, UPSPCB that area doesn't attract CPA and a copy of the same should be submitted at the time of evaluation of EIA-EMP report by SEAC.
- 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-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.

### Stone (sandstone) Mining at Gata no. 703, SI No. 04, Village- Bhagautidei, Tehsil-Chunar, District-Mirzapur, Smt. Kiran Singh., M/s Divyansh Construction Company, area- 1.01 Ha. File No. 6702/Proposal No. SIA/UP/MIN/68993/2021

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.

- 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 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 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 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.
- 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. Project Proponent / Consultant has given an affidavit that the project area doesn't fall within the boundary of Critically Polluted Area (CPA). If the affidavit given by PP / Consultant is found to be false then EC will be cancelled and legal actions will be initiated against them. Further, mining should not commence without obtaining certificate from DM, Mirzapur that area doesn't attract CPA and a copy of the same should be submitted to SEIAA
- 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 georeferenced 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.

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 Soil Excavation at Gata No.-1421, 1428, 1429, Village- Malaha, Tehsil- Malihabad, Lucknow., Shri Gaurav Rajpal, M/s Rajpal Traders and Packagers., Area-1.6503 Ha. File No. 6274/Proposal No. SIA/UP/MIN/ 208001/2021

SEIAA agreed with the recommendations of SEAC-1 to grant the prior Environmental Clearance to the proposed project for which (depth of mining 2.5 m (mineable depth 2.3 m)) 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 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 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.
- 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 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 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 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.



- 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.

## 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