# State Level Environment Impact Assessment Authority, Uttar Pradesh

# Directorate of Environment, U.P.

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# Minutes of the 552<sup>nd</sup> Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 03.01.2022

The meeting of 552<sup>nd</sup> State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 03.01.2022 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.

Nodal Officer SEIAA brought to the notice of the SEIAA that the Department of Environment, Forest and Climate Change, GoUP vide letter no. 1229/81-7-2021-103(Parya)/2007 TC dated 24.11.2021 copy enclosed) has desired as follows —

"...राज्य स्तरीय पर्यावरण प्रभाव प्राधिकरण में जनपद महोबा व अन्य जनपदों ने पत्थर खनन सम्बन्धी पर्यावरणीय अनापित के लिम्बत प्रकरणों के सम्बन्ध में दिनांक 25.11.2021 को विशेष बैठक आयोजित कर लिम्बत प्रकरणों के निस्तारण के सम्बन्ध में नियमानुसार आवश्यक कार्यवाही सुनिश्चित कराते हुए कृत कार्यवाही से शासन को अविलम्ब अवगत कराने का कष्ट करें।"

Secretary, Department of Geology and Mining, GoUP vide letter no. 736/86-2020-14(SA)/2020TC dated 12/05/2020(copy enclosed) has desired as follows –

.मानसून अविध में विकास कार्यों के साथ—साथ जनसामान्य को उचित दर पर खनिज की उपलब्धता सुनिश्चित कराया जाना आवश्यक है। अतः प्राथमिकता के आधार बालू/मोरंग क्षेत्रों हेतु उक्त अनुलम्बित पर्यावरण अनापित को शीघ्र अतिशीघ्र निर्गत कराने का कष्ट करें।

In the light of the above letters dated 24.11.2021 & 12.05.2021 agenda approved by MS, SEIAA is hereby put up for the consideration of SEIAA. Nodal officer, SEIAA placed files and documents related to below mentioned projects before SEIAA.

Nodal Officer, SEIAA-UP informed that in light of minutes of the meeting of joint meeting of SEIAA, SEAC-1 & SEAC-2 held on 22.06.2021, minutes of the below mentioned projects appraised by SEAC-2 have been vetted by SEAC-1.

## Minutes of 611th SEAC-2 Meeting Dated 23/12/2021

 Stone Mining at Khasra/Gata No.-1141, Village-Darhiram, Tehsil- Sadar, District- Mirzapur, U.P., Shri Indulata Pandey, Sahaspur, Tehsil- Chunar, Mirzapur., Area-0.607 Ha. File No. 5417/Proposal No. SIA/UP/MIN/47312/2020

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-



- Validity period of this EC is co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 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.
- 6. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 1,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 5 ha. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 9. 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.
- 10. 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.
- 11. 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.

12. 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.

# Stone Mining at Gata No.-3096, Khand No.- 12, Village-Bijauli, Tehsil-Sadar, Jhansi., Shri Anoop Parecha, Area-0.8090 ha. File No. 6443/Proposal No. SIA/UP/MIN/219548/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but the 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 co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 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.
- If the proposed project is situated in notified area of ground water extraction, where
  creation of new wells for ground water extraction is not allowed, requirement of fresh
  water shall be met from alternate water sources other than ground water or legally valid
  source and permission from the competent authority shall be obtained to use it.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 1,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants

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- should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 5 ha. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Noncompliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.

# Minutes of 612th SEAC-1 Meeting Dated 27/12/2021

# Sand Mining from private land from Garra River Bed at Khasra No. 114, Village-Shahbegpur, Tehsil- Sadar, District-Shahjahanpur, U.P. (Leased Area-1.1935 ha.). File No. 6740/Proposal No. SIA/UP/MIN/243987/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but the 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 co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 2. In the absence of replenishment study, keeping in mind various orders issued by Hon'ble NGT and development works in the State, initially EC will be operational for a period of one year from the date of issuance and permissible quantity and area shall be strictly limited to quantity and area mentioned in LoI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as approved in the mining plan.
- 3. For subsequent years, Project Proponent shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
- A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain



forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.

- The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- If the proposed project is situated in notified area of ground water extraction, where
  creation of new wells for ground water extraction is not allowed, requirement of fresh
  water shall be met from alternate water sources other than ground water or legally valid
  source and permission from the competent authority shall be obtained to use it.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 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.
- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 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.
- 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.

# Building Stone, Khanda – Boulder/ Gitti -Ballast Mining at Gata No- 23 (Khand-04), Village-Dasna, Tehsil- Moth, District- Jhansi, Area 1.30 Ha. File No. 6744/Proposal No. SIA/UP/MIN/244207/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but the 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 co-terminus with the validity of current mine plan or current lease period whichever is earlier.

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- 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.
- If the proposed project is situated in notified area of ground water extraction, where
  creation of new wells for ground water extraction is not allowed, requirement of fresh
  water shall be met from alternate water sources other than ground water or legally valid
  source and permission from the competent authority shall be obtained to use it.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 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.
- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 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.
- 9. 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.
- Sand Mining from Yamuna River Bed at Khasra No.- 625, 626, 639, 650, 651, 652, 653, 654, 655, 656, 657, 658, 924, 925, 926, 927, Village- Utasini Khadar, Tehsil- Khair, District-Aligarh., Sanjiv Kumar Paltani, (Leased Area 6.648 Ha.) File No. 5286/Proposal No. SIA/UP/MIN/ 43251/2019

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-

 Validity period of this EC is co-terminus with the validity of current mine plan or current lease period whichever is earlier.

- 2. In the absence of replenishment study, keeping in mind various orders issued by Hon'ble NGT and development works in the State, initially EC will be operational for a period of one year from the date of issuance and permissible quantity and area shall be strictly limited to quantity and area mentioned in LoI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as approved in the mining plan.
- 3. For subsequent years, Project Proponent shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
- 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.
- 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 7,000 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 35 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.

### Minutes of 613th SEAC-1 Meeting Dated 28/12/2021

Sand/Morrum Mining from Betwa Riverbed at Gata No.-747, Khand No.- 05, Village-Pathrehta, Tehsil- Kalpi, Jalaun., Area:16.194 ha. File No. 6753/5932/Proposal No. SIA/UP/MIN/69347/2020

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-

- Validity period of this EC is co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 2. In the absence of replenishment study, keeping in mind various orders issued by Hon'ble NGT and development works in the State, initially EC will be operational for a period of one year from the date of issuance and permissible quantity and area shall be strictly limited to quantity and area mentioned in LoI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as approved in the mining plan.
- 3. For subsequent years, Project Proponent shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
- 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.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 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 should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 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.

 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.

# Building Stone (Sandstone) at Arazi No.-187/1 Mi, Village— Madfa, Tehsil-Chunar, Mirzapur, Shri Ganesh Kumar Gupta Area: 4.04 ha. File No. 6754/Proposal No. SIA/UP/MIN/244583/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but the 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 co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 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.
- If the proposed project is situated in notified area of ground water extraction, where
  creation of new wells for ground water extraction is not allowed, requirement of fresh
  water shall be met from alternate water sources other than ground water or legally valid
  source and permission from the competent authority shall be obtained to use it.
- 7. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 5,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants



should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.

- 8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 25 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.
- 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.
- 10. 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.
- 11. 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.
- 12. 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.

# Sand/ Morrum Mining from Son River Bed at Gata No.-221 Cha, Village- Sasnai, Tehsil-Obra, Sonbhadra., M/s Unnti Engineering, Area: 18.215 ha. File No. 6759/6299/Proposal No. SIA/UP/MIN/69697/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-

- Validity period of this EC is co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 2. In the absence of replenishment study, keeping in mind various orders issued by Hon'ble NGT and development works in the State, initially EC will be operational for a period of one year from the date of issuance and permissible quantity and area shall be strictly limited to quantity and area mentioned in LoI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as approved in the mining plan.
- 3. For subsequent years, Project Proponent shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends



- analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
- 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.
- 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 19,000 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 95 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. 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, Sonebhadra that area doesn't attract CPA and a copy of the same should be submitted to SEIAA.
- 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 georeferenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
- 13. 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-

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compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.

 Building Stone (Khanda, Boulder & (Gitti) Bailast) Mining at Gata No.- 216, Khand No.-01, Village-Gauhari, Tehsil-Sadar, Mahoba., Area-1.619 ha. File No. 6762/6301/Proposal No. SIA/UP/MIN/70151/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-

- Validity period of this EC is co-terminus with the validity of current mine plan or current lease period whichever is earlier.
- 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 regrassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
- 8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 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.

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- 10. 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.
- 11. 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.
- 12. 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.

Nodal Officer SEIAA, UP

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(Ajay Kumar Sharma) Member-Secretary SEIAA (Paras Nath) Member SEIAA (Dr. Rajiv Kumar Garg) Chairman SEIAA