



सत्यमेव जयते

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

Proceedings of 192nd SEIAA Meeting held on 16th January 2021 at Room No. 709, 7th Floor, 4th gate, M.S Building, Bangalore.

Members present: -

- | | | |
|---------------------------------|---|-------------------------|
| 1. Dr. K. R. Sree Harsha, | - | Chairman, SEIAA |
| 2. Shri. K. N. Shivalinge Gowda | - | Member, SEIAA |
| 3. Sri. Brijesh Kumar, IFS | - | Member Secretary, SEIAA |

The Chairman while inviting reference to the re-constitution of SEIAA vide Notification No. S.O. 4170 (E) dated 19th November 2020, issued by the Ministry of Environment, Forest and Climate Change, Government of India, welcomed the members to this first meeting of the re-constituted SEIAA, Karnataka. The Member Secretary informed the Authority that the Technical Cell in the Department of Forest, Ecology and Environment (Ecology & Environment) will provide secretarial assistance to both SEIAA and SEAC. The Authority noted that 137 proposals are carried forward from the earlier Authority/Committee of which 120 are considered by SEAC and 17 are for reconsideration of SEIAA. Subsequently 81 proposals have been received from 05.09.2020 to 16.12.2020.

The Chairman initiated the discussion and requested the Member Secretary to place the subjects on the agenda.

The subjects discussed by the Authority and the decisions thereof are as follows:

192.1 Fresh Projects (Recommended for EC):

Industrial Projects:

- 192.1.1. **Proposed Manufacturing of Fluorescent Inks / Ink Bases / Ink Concentrates, Fluorescent Pigments, Fluorescent Dyes, Fluorescent Dispersions, UV Inks & Intaglio Inks Unit Project at Plot No.29B, KIADB Industrial Area, 1st Phase, Malur Taluk, Kolar District by M/s. Huebright Colors Pvt. Ltd (SEIAA 09 IND 2020)**

M/s. Huebright Colors Pvt. Ltd have applied for Environmental clearance from SEIAA for Establishment of Proposed Manufacturing of Fluorescent Inks / Ink Bases / Ink Concentrates, Fluorescent Pigments, Fluorescent Dyes, Fluorescent Dispersions, UV Inks & Intaglio Inks Unit Project at Plot No.29B, KIADB Industrial Area, 1st Phase, Malur Taluk, Kolar District Karnataka.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by: Kishan Kumar U.S.

"The Committee after discussion decided to appraise the proposal as B1 as per EIA Notification 2006 and had decided to recommend the proposal to SEIAA for issue of standard TORs and the following additional TORs for conducting EIA study in accordance with EIA Notification 2006 along with relevant guidelines. Accordingly, the TORs were issued from SEIAA on 01.09.2020 and the proponent submitted EIA report on 08.11.2020.

The subject was discussed in the SEAC meeting held on 15.12.2020. The committee after discussion decided to recommend the proposal to SEIAA subject to submission of following information to SEIAA:

1. Details of storage requirement of chloroform and precautionary measures to avoid possible hazard.
2. Alternative to Toluene may be provided.
3. Commitment to make the operational area impervious to prevent contamination of ground."

The project proponent has submitted the information to the SEIAA on 04.01.2021. The same was placed before the Authority.

The Authority perused the proposal and took note of the recommendation of SEAC along with the reply submitted by the project proponent. The Authority observed that the information sought by the SEAC is vital in nature and should have been part of appraisal process. The appraisal without such information would be incomplete. The Authority opined that such recommendation need to be reappraised along with all the required information and recommendation deemed fit based on merit is to be sent to the Authority keeping the letter and spirit of EIA Notification, 2006 in view.

The Authority therefore decided to refer the file back to SEAC for reappraisal along with the information furnished by the Project Proponent on 04-01-2021 and after obtaining other information if any. Recommendation deemed fit based on merit may be sent to the Authority at the earliest.

Construction Projects:

192.1.2. Proposed Residential Villa Project at Sy. No. 60 of Huskur Village and Sy No 151 of Bommenahalli Village Bangalore East Taluk, Bangalore District By M/s. NVT Quality Lifestyle Projects Pvt. Ltd (SEIAA 94 CON 2020)

M/s. NVT Quality Lifestyle Projects Pvt. Ltd., have proposed for construction of Residential Villa Project at Sy. No 60 of Huskur Village and Sy No. 151 of Bommenahalli Village, BidarahalliHobli, Bengaluru East Taluk, Bengaluru on a plot area of 56,352.39 Sq.m. (13 acre 37 Guntas).

The total built up area is 39218.25 Sq.m. The proposed project consists of 128 No's of Residential units with building configuration of 1 G + 1 UF + 1 Terrace and a Club House. Total parking space proposed is for 149 No's of Cars. Total water consumption is 86 KLD (Fresh water + Recycled water). The total wastewater generated is 77 KLD. The project



proponent has proposed to construct Sewage Treatment Plant with a capacity of 80KLD. The project cost is Rs. 65.00 Crores.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the 253rd SEAC meeting held on 15.12.2020. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The committee screened the proposal considering the information provided in the statutory Application-Form I, IA, Conceptual plan, and clarification/additional information provided during the meeting.

As submitted by the proponent, the project site is in the Hoskote town planning area and as per the village survey maps there are no water bodies either in the form of natural nala or water body which attracts buffer zone as per norms.

As far as the rain water harvesting is concerned the proponent has stated that 31309 cubic meter water will be collected annually and 12 numbers of recharge pits are proposed to be established. Further the proponent has proposed to build 200cum water storage tank to store the rain water collected from terrace area. The run off from the Paved and the Landscape Area will be harvested by collecting the same in Surface Water Collection Sump of 100 Cum capacity and will be reused. With regards to sourcing of water for construction purpose, the proponent clarified that he will procure treated water from agencies who have entered into agreement with BWSSB. As far as CER is concerned the proponent has stated that he will earmark Rs. 1.20 crores and the same will be contributed to CM cares fund.

The committee after discussion and deliberation decided to recommend the proposal to SEIAA for issue of EC with a condition that the following information should be submitted to SEIAA.

- 1) Source of water for the project needs to be detailed out. Proponent needs to submit Scientific Assessment of Water from qualified person/ agency or NOC from concerned Gram Panchayat.
- 2) Details of recreational area in the residential project Area.
- 3) Revised water balance with details of utilization of treated water for flushing, gardening and other non-portable purposes.
- 4) Commitment for utilization of harvested rain water for drinking purpose after treating in Reverse Osmosis and Ultrafiltration system.
- 5) To submit the modified scheme for green belt development with emphasis on Medium Growing trees like Honge, Mahogany, flowering and fruit yielding species, with appropriate spacing.
- 6) Layout plan of single villa roof top along with Utilization of the terrace for solar power generation may be worked out and submitted. Utilization of



the entire terrace for solar power generation as well as solar thermal for HVAC may be worked out and submitted.

The Committee also recommended the following additional conditions:

- 1) CNG Gen sets in place of DG sets may be put up if feasible.
- 2) Eco friendly materials to be used as much as possible for construction.
- 3) The waste generated during the process of construction should be disposed in accordance with Construction & Demolition waste handling rules-2016.
- 4) E-waste generated should be separately collected and disposed off through authorized recyclers in accordance with the E-waste handling rules.

The project proponent has submitted reply to the SEIAA on 04.01.2021 the same was place before the Authority.

The Authority perused the proposal and took note of the recommendation of SEAC along with the above information furnished by the project proponent on 04. 01. 2021.

The Authority observed that the information sought by the SEAC such as source and availability of water, details of recreational area , Scientific Assessment of Water from qualified person/ agency, Revised water balance with details of utilization of treated water, utilization of harvested rain water, modified scheme for green belt development, Layout plan of single villa roof top along with Utilization of the terrace for solar power generation are vital in nature and decide the fate of the project from the environmental sustainability point of view. The appraisal of project proposals without such information and recommending for issue of EC after seeking such vital information leads to incomplete appraisal and hurried decision.

The Authority further observe that the SEAC should consider the standard conditions set out by the MoEF&CC for each sector and suggest or modify the conditions if any to suit the specific project/ activity and the location. Duplicating and conflicting conditions and the conditions that are not implementable need to be avoided.

In view of the above observations the Authority opined that the Project proposal need to be reappraised by SEAC.

The Authority therefore decided to refer the file back to SEAC for reappraisal along with the information furnished by the Project Proponent on 04-01-2021and and after obtaining other relevant information/document if any. Recommendation deemed fit based on merit may be sent to the Authority at the earliest.

192.1.3. Proposed Residential Villa Project at Sy.Nos.45/1, 45/2, 45/5, 45/4, 50/1, 50/2, 41/1, 41/2, 41/4, 42/3 of Chambenahalli Village, Sy.Nos.85, 87/1, 87/2, 79/1, 79/2 & 78 of V.Kallahalli Village, Bangalore East Taluk, Bangalore Urban District By M/s. NVT QUALITY LIFESTYLE ESTATE LLP (SEIAA 120 CON 2020)

M/s. NVT Quality Lifestyle Estate LLP have proposed for construction of Residential Villa Project at Sy. Nos. 45/1, 45/2, 45/5, 45/4, 50/1, 50/2, 41/1, 41/2, 41/4, 42/3 of Chambenahalli Village, Sy.Nos.85, 87/1, 87/2, 79/1, 79/2, 78 of V.Kallahalli Village, Sarjapura Hobli, Anekal Taluk, Bengaluru, on a plot area of 76104.14 sq.m (18 acre 24.25 guntas +8 guntas Kharab Land). The total built up area is 60,000 Sq. m. The proposed project consists of 161 No's of Residential units with building configuration of 1 G + 1 UF + 1 Terrace and a Club House. Total parking space proposed is for 204 No's of Cars. Total water consumption is 130 KLD (Fresh water + Recycled water). The total wastewater generated is 117 KLD. It is proposed to construct Sewage Treatment Plant with a capacity of 125 KLD. The project cost is Rs. 60.00 Crores.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The proposal was placed before the committee for appraisal as per the above furnished information by the proponent. The Proponent and Environment Consultant attended 253rd SEAC meeting held on 15.12.2020. The committee appraised the proposal considering the information provided in the statutory application Form-I, Pre-feasibility report, EIA Report and clarification/additional information provided during the meeting.

As seen from the village survey map there is one nala running on the eastern side of the project site for which the proponent has stated that he has left 9meter buffer zone on both the sides of nala as mandated by Anekal Planning Authority.

The project is located outside the BBMP limit & the proponent has stated that the source of water is Grama Panchayat, for which the proponent further said that he will go for required plumbing arrangements to treat the sullage & sewage separately & to utilize the same for even primary purposes after ultra filtration & reverse osmosis.

As far as the rain water harvesting is concerned the proponent has stated that he has proposed to build one underground 200cum water storage tank to store the rain water collected from terrace area. He further stated that an overhead storage tank of 10 m³ will be constructed for firefighting purpose.

As far as CER is concerned the proponent has stated that he will earmark Rs. 90.00 lakhs and the same will be contributed to CM cares fund.

The committee after discussion and deliberation decided to recommend the proposal to SEIAA for issue of EC with a condition that the following information should be submitted to SEIAA.



- 1) Source of water for the project needs to be detailed out. Proponent needs to submit Scientific Assessment of Water from qualified person/ agency or NOC from concerned Gram Panchayat.
- 2) Details of recreational area in the residential project Area.
- 3) Revised water balance with details of utilization of treated water for flushing, gardening and other non-potable purposes.
- 4) Commitment for utilization of harvested rain water for drinking purpose after treating in Reverse Osmosis and Ultrafiltration system.
- 5) To submit the modified scheme for green belt development with emphasis on Medium Growing trees like Honge, Mahogany, flowering and fruit yielding species, with appropriate spacing.
- 6) Layout plan of single villa roof top along with Utilization of the terrace for solar power generation may be worked out and submitted. Utilization of the entire terrace for solar power generation as well as solar thermal for HVAC may be worked out and submitted.

The Committee also recommended the following additional conditions:

- 1) CNG Gen sets in place of DG sets may be put up if feasible.
- 2) Eco friendly materials to be used as much as possible for construction.
- 3) The waste generated during the process of construction should be disposed in accordance with Construction & Demolition waste handling rules-2016.
- 4) E-waste generated should be separately collected and disposed off through authorized recyclers in accordance with the E-waste handling rules.

The project proponent has submitted reply to the SEIAA on 04.01.2021, the same was place before the Authority.

The Authority perused the proposal and took note of the recommendation of SEAC along with the above information furnished by the project proponent on 04. 01. 2021.

The Authority observed that the information sought by the SEAC such as source and availability of water, details of recreational area , Scientific Assessment of Water from qualified person/ agency, Revised water balance with details of utilization of treated water, utilization of harvested rain water, modified scheme for green belt development, Layout plan of single villa roof top along with Utilization of the terrace for solar power generation are vital in nature and decide the fate of the project from the environmental sustainability point of view. The appraisal of project proposals without such information and recommending for issue of EC after seeking such vital information leads to incomplete appraisal and hurried decision.

The Authority further observe that the SEAC should consider the standard conditions set out by the MoEF&CC for each sector and suggest or modify the conditions if any to suit the specific project/ activity and the location. Duplicating and conflicting conditions and the conditions that are not implementable need to be avoided.



In view of the above observations the Authority opined that the Project proposal need to be reappraised by SEAC.

The Authority therefore decided to refer the file back to SEAC for reappraisal along with the information furnished by the Project Proponent on 04-01-2021 and after obtaining other relevant information/document if any. Recommendation deemed fit based on merit may be sent to the Authority at the earliest.

Mining Projects

192.1.4. Proposed Building Stone Quarry Project at Sy.No.158/3 of Talikote Village, Muddebihal Taluk, Vijayapura District (1-00 Acre) By Sri Malakanna N Masarakal (SEIAA 232 MIN 2020)

Sri Malakanna Ningappa Masarakal have applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.158/3 of Talikote Village, Muddebihal Taluk, Vijayapura District in an area of 1-00 Acre of Patta land. This Project/Activity is covered under category B of item 1 (a) "Mining of Minerals" of the schedule to the EIA Notification, 2006.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land.

The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 06.02.2020 for 10 years. The proponent has also stated that as per the approved quarry plan there is a level difference of 2 meters within the mining area and proved quantity of 84324 tonnes can be mined to a quarry pit depth of 15 meters during the lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 570mtr connecting lease area to all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.1.50 lakh to take up check dam construction and desilting of nala, afforestation, water supply and sanitation works in Govt. school at Talikote village which is at a distance of 2.5KM from the project site.

The committee observed that, as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of



15000 tonnes. Considering the proved mineable resource of 84324 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 6 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed plan for afforestation in roadside/nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details of activities regarding Solar lighting in nearby School and Bus Stop to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.5. Proposed Building Stone Quarry Project at Sy.No.32/5 of Karkikere Village, Channagiri Taluk, Davanagere District (1-20 Acres) By Sri M.N. Ravindra Kumar (SEIAA 234 MIN 2020)

Sri M.N.Ravindra Kumar has applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.32/5 of Karkikere Village, Channagiri Taluk, Davanagere District in an area of 1-20 Acres of Patta land. This Project/ Activity is covered under category B of item 1 (a) "Mining of Minerals" of the schedule to the EIA Notification, 2006.



The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 23.03.2020 for 20 years. The proponent further stated that as per the approved quarry plan there is a level difference of 2 meters within the mining area and proved quantity of 210526Tonnes can be mined to a quarry pit depth of 18 meters for lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 350mtr connecting lease area to the all-weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.4.00lakh to take up desilting of karkikerinala and check dam construction before monsoon.

The committee observed that, as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mtr from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

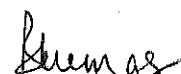
The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of 42105 tonnes. Considering the proved mineable resource of 210526 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed plan afforestation in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding Solar in nearby School and Bus Stop under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio



sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.

2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.6. Proposed Building Stone Quarry Project at Sy.No.68/2 of Aluru Village, Davanagere Taluk & District (2-00 Acres) By Sri Avinasha (SEIAA 235 MIN, 2020)

Sri Avinasha has applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.68/2 of Aluru Village, Davanagere Taluk & District in an area of 2-00 Acres patta land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land.

The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 23.06.2020 for 20 years. The proponent has stated that as per the approved quarry plan proved quantity of 278947 tonnes can be mined to a quarry pit depth of 20 meters for lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 500mtr connecting lease area to the all-weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.4.00lakh to take up afforestation, water supply, solar lights and rainwater harvesting works in Alur Government school and Bus Stop.

The committee observed that, as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500 mts from this lease area. The area of this lease, being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of

42316 tonnes. Considering the proved mineable resource of 278947 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 7years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.7. Proposed Building Stone Quarry Project at Sy.No.26(P) of H.Thimmapura Village, Tarikere Taluk, Chikkamagaluru District (1-20 Acres) By Sri V. Chandil (SEIAA 854 MIN 2019)

Sri V. Chandil has applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.26(P) of H. Thimmapura Village, Tarikere Taluk, Chikkamagaluru District (1-20 Acres) of Government Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Government land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 18.09.2019 for 20 years. The proponent has stated that as per the approved quarry plan there is a level difference of 33meters within the mining area and proved quantity of 172134 tonnes can be mined to a quarry pit depth of 12meters for a lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 1KM connecting lease area to the all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.1.00 lakh.

The Committee observed that, as per the extended combined sketch submitted during presentation there are 21 leases including this lease area within the radius of 500mts from this lease area. Out of which 17 leases were exempted from cluster effect due to the fact that either the leases were granted prior to 09.09.2013 or ECs were issued prior to 15.01.2016. The area of the remaining 3 leases including this lease is 8-00Acre, which being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly. However the committee opined that the proponent to submit the duly signed legible recent Extended cluster sketch and cluster certificate clearly mentioning the EC issued and lease grant dates.

The committee after discussion decided to the proposal to SEIAA for issue of Environment Clearance subject to submission of the following information, for an annual production of 33533 tonnes. Considering the proved mineable resource of 172134 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years.

- 1) The proponent to submit the duly signed legible recent Extended cluster sketch and cluster certificate clearly mentioning the EC issued and lease grant dates.
- 2) The land conversion order.

The committee also imposed the following conditions

1. Quarrying should be taken as per quarry plan approved. i.e controlled sequential Blasting.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The project proponent has submitted the reply on 21.12.2020.

The Authority perused the proposal and took note of the recommendation of SEAC along with the reply submitted by the proponent on 21.12.2020.



The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.8. Proposed Building Stone Quarry Project at Sy.No.26/4(P) of Nijaganahalli Village, K.R. Nagara Taluk, Mysore District (1-00 Acres) By Sri H.A. Mahesh (SEIAA 208 MIN 2020)

Sri H.A. Mahesh has applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry at Sy.No.26/4 (P) of Nijaganahalli Village, K.R. Nagara Taluk, Mysore District Karnataka in an area of 1-00 Acres of Patta Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 28.11.2016 for 20 years. As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 253mtr connecting lease area to the all weather black topped road.

The proponent has stated that as per the approved quarry plan there is a level difference of 2meters within the mining area and proved quantity of 47340tonnes can be mined to a quarry pit depth of 9meters as per the approved quarry plan. As far as CER is concerned the proponent has stated, that he will earmark Rs.1.00lakh to take up rain water harvesting in nearby school, maintenance of roads, Rejuvenation and desiltation nearby tanks.



The committee observed that as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease, being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of 10993 tonnes. Considering the proved mineable resource of 47340 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.9. Proposed Building Stone Quarry Project at Sy.Nos.213/6 & 213/7 of Muglihal Village, Savadatti Taluk, Belgaum District (9-35 Acres) (3.997 Ha) By M/s. Mallikarjuna Minerals (SEIAA 301 MIN 2020)

M/s. Mallikarjuna Minerals have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry at Sy.Nos.213/6 & 213/7 of Muglihal Village, Savadatti Taluk, Belgaum District (9-35Acres) (3.997 Ha) of Patta Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land.

The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 11.08.2020 for 20 years. The proponent has stated that as per quarry plan there is a level difference of 8meters within the mining area and the proposed proved quantity of 2381418tonnes can be mined to a quarry pit depth of 20meters for lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 450mtr connecting lease area to all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.24.00lakh to take up afforestation, water supply and sanitation works in govt. high school at Muglihal which is at a distance of 3.5KM from the project site.

The committee observed that, as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of 299942 tonnes. Considering the proved mineable resource of 2381418 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 8 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details of activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.10. Proposed Building Stone Quarry Project at Sy.No.76 of Lakshmipura Village, Ballari Taluk, Ballari District (1-00 Acre) By Sri VundavalliRajeshwara Rao (SEIAA 287 MIN 2020)

Sri VundavalliRajeshwara Rao has applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry at Sy.No.76 of Lakshmipura Village, Ballari Taluk, Ballari District (1-00 Acre) of Government Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 23.01.2017 for 20 years. The proponent has stated that as per quarry plan there is a level difference of 6meters within the mining area and the proposed proved quantity of 44761tons can be mined to a quarry pit depth of 20meters for lease period. As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 1.20KM connecting lease area to the all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.0.50 lakh to take up afforestation, water supply and sanitation works in nearby govt. high school.

The committee while going through the cluster certificate issued by the DMG, observed that total number of leases in the cluster is 7 leases (14.50Acres).Out of these 3 leases (8.50Acres) get exemption from being considered under cluster under the provisions of the



Amendment to appendix XI introduced vide Notification No S.O.2269 (E) dated 01.07.2016 as they either have EC before 15.01.2016 or been granted lease prior to 09.09.2013. The total area of other 4 leases including this lease is 6 Acres which being less than threshold limit of 5Ha. Hence, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions for an annual production of 8006 tonnes. Considering the proved mineable resource to be 44,761 tonnes as per the approved quarry plan, the committee estimated life of the mine as 6 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.
6. Preservation of top soil microorganisms in consultation with the Agriculture University.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.



192.1.11. Proposed ordinary Sand Quarry Project, Sy.No.31/1, 32/1, 32/4 & 32/5 Kuruvinakoppa Village, Ron Taluk, Gadag Dist. (5-20 Acres) By Sri.Irganteppa M Sindageri (SEIAA 839 MIN 2019)

Sri Irganteppa M Sindageri has applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand on 2.225 Ha, Patta Land at Sy.Nos.31/1, 32/1, 32/4 & 32/5 of Kuruvinakoppa Village, Rona Taluk, Gadag District.

The subject was discussed in the SEAC meeting held on 22nd January 2020. The Committee noted that this is a fresh lease involving ordinary sand mining in patta land. As per the combined sketch prepared by DMG there are 3 leases including this lease within 500 meter radius from this lease and total area of these leases is 20 Acres 20 guntas and which being more than the threshold limit of 5 Ha, the Committee decided to categorize this project under B1 and decided to issue standard TORs along with additional TORs.

Accordingly, the TORs were issued from SEIAA on 14.05.2019 and the proponent submitted EIA report on 07.08.2020.

The subject was discussed in the 253rd SEAC meeting held on 16.12.2020. The Committee noted that this is a new lease involving sand mining in Patta Land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept and land conversion order. The proponent has stated that the proposed proved quantity of 90,000 tonnes can be mined for three years.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of 60,000 tonnes. Considering the proved mineable resource of 90,000 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.
6. Construction of Asphalt road as requested during the Public Hearing.
7. Recharging of nearby bore wells in a scientific manner.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of ordinary sand as per approved quarry plan, and the Sustainable Sand Mining Management Guidelines, 2016 issued by the MoEF&CC, Government of India, subject to submission of the following information and limiting the total extraction of sand to the estimated quantity of 90,000 mt over a period of three years.

- 1) Details of leases / notifications issued with extent and date of lease/date of Environmental Clearance within 500 m from the boundary of the proposed project site.
- 2) Distance from the nearest river sand block duly marking the project site vis a vis the river sand block on the original village map.
- 3) Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
- 4) An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.12. Proposed Building Stone Quarry Project at Sy.Nos.165/3A & 166/2B of DevasyaPaduru Village, Bantwal Taluk, Dakshina Kannada District (2.12 Acres) By M/s. V2 Associates(SEIAA 246 MIN 2020)

M/s. V2 Associates have applied for EC from SEIAA for quarrying building stone in 2.12 Acres of patta land at Sy.Nos.165/3A & 166/2B of Devasyapaduru Village, Bantwala Taluk, Dakshina Kannada District.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 17.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land.

The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 29.05.2020 for 20 years. The proponent has further stated that as per the approved quarry plan there is a level difference of 10 meters within the mining area and proposed proved quantity of 180522tons can be mined to a quarry pit depth of 10meters for a lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 523mtr connecting lease area to the all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.2.00lakh to take up afforestation, water supply and sanitation works in govt. high school.



The committee observed that, as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA for issue Environment Clearance with the following conditions for an annual production of 30640tonnes. Considering the proved mineable resource to be 180522tonnes, the committee estimated the life of the mine as 6 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority observed that the distance from the water bodies and the details regarding explosives are not forthcoming from the information furnished by the project proponent in the statutory application. From the top sheet, the project site River Nethravathi appears to be at the vicinity of the proposed project site.

The Authority therefore decided to get the following information for further consideration.

1. Distance of the project site from the River Nethravathi.
2. Details of blasting involved in the quarrying and Explosives used along with the clearances obtained under the relevant Acts/rules.
3. Original village map duly marking the project site vis a vis the water bodies and other ecologically sensitive areas.
4. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
5. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which



such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.13. Proposed Building Stone Quarry Project at Sy.No.43 of Turuvanahalli Village, Kadur Taluk, Chikkamagaluru District (1-08 Acres) By Sri Pyarejan (SEIAA 316 MIN 2020)

Sri Pyarejan has applied for EC from SEIAA for Proposed quarrying of Building Stone Quarry Project at Sy.No.43 of Turuvanahalli Village, Kadur Taluk, Chikkamagaluru District an area of 1-08 Acres of Government Gomala Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was appraised in the SEAC meeting held on 17.12.2020. The Committee noted that this is a new lease involving building stone mining in Government Gomala land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 16.09.2017 for 20 years. The proponent has stated that as per the approved quarry plan there is a level difference of 9meters within the mining area and the proposed proved quantity of 1,17,956 tons can be mined to a quarry pit depth of 6meters for lease period.

As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 700mtr connecting lease area to the all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.1.00lakh to take up afforestation, water supply and sanitation works in govt. high school.

The Committee observed that as per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance for an annual production of 10586tonnes considering the mineable resource to be 1,17,956 tonnes as per the approved quarry plan. The committee estimated the life of the mine as 12 years subject to submission of following information/ document:

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance with the following conditions for an annual production of 10586 tonnes. Considering the proved mineable resource of 117956tonnes as per the approved quarry plan, the committee estimated the life of the mine as 12 years.

1. Joint inspection report as the RTC reveals that the land is reserved for cattle
2. Proceedings of the District Task Force Committee

The Committee also recommended the following conditions:

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.1.14. Proposed Building Stone (M-Sand) Quarry Project at Sy.Nos.77/1, 53, 52 of Tavalageri Village, Savadatti Taluk, Belagavi District (6-30 Acres) By M/s. Shri Balaji Minerals (SEIAA 307 MIN 2020)

M/s. Sri Balaji Minerals has applied for Environmental clearance from SEIAA for quarrying of Building Stone (M-Sand) Quarry Project at Sy.Nos.77/1, 53, 52 of Tavalageri Village, Savadatti Taluk, Belagavi District an area of 6-30 Acres.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 17.12.2020. The Committee noted that this is a new lease involving building stone mining in Patta land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion



order. The lease has been notified on 26.03.2020 for 20 years. The proponent has stated that as per the approved quarry plan there is a level difference of 6 meters within the mining area and the proposed quantity of 1704300 Tonnes can be mined to a quarry pit depth of 20 meters for lease period.

As per the Cluster sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area. The area of this lease being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 category as per EIA Notification 2006 and proceeded with the appraisal accordingly.

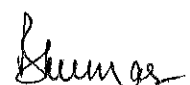
The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions for an annual production of 336375 Tons considering the mineable resource to be 1704300 tonnes as per the approved quarry plan. The committee estimated the life of the mine as 6 years.

1. Quarrying should be taken as per quarry plan approved.i.e by use of Rock Breakers only (No use Excavators and Non-Blasting).
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP
4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.



192.1.15. Proposed Building Stone Quarry Project at Sy.No.297(P) of Nannivala Village, Challakere Chitradurga District (6-00 Acres) (Q.L.No.CTA-551) By Sri H.N.Thippeswamy (SEIAA 856 MIN 2019)

Sri H.N. Thippeswamy has applied for Environmental clearance from SEIAA for quarrying of Building Stone Project at Sy.No.297(P) of Nannivala Village, Challakere Chitradurga District (6-00 Acres) Government Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes. Further, Certified Compliance by KSPCB has been received on 26.08.2020.

The subject was discussed in the SEAC meeting held on 17.12.2020. The Committee noted that this is a lease notified on 12.05.2016 involving building stone mining in Government land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 12.05.2016 for 20 years. The proponent further stated that EC was issued on 2.12.2015 for a total quantity of 2,05,725 tonnes for a period of 5 years with maximum annual production of 42,250 tonnes. The proponent stated that he has obtained modified scheme of building stone quarrying approved by DMG on 13.12.2019. As per the modified quarry plan, DMG has approved 8,61,530 tons as proved reserve that can be mined to a quarry pit depth of 15 meters.

As per the sketch prepared by the DMG there are two leases within the radius of 500mts from this lease area. The area of these leases being less than the threshold limit of 5 Ha, the committee decided to categorize this project under B2 and proceeded with the appraisal accordingly. As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 700KM connecting lease area to the all-weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.12.00lakh to take up afforestation, water supply and sanitation works in Govt school at Nannivala which is at a distance of 2.5 KM from the project site.

The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions for an annual production of 422240 Tons considering the mineable resource to be 906874 tonnes as per the approved quarry plan and estimated the life of the mine as 3 years.

1. Quarrying should be taken as per quarry plan approved.
2. Dust suppression measures and all other measures contained in EMP have to be strictly followed.
3. A detailed afforestation plan in roadside/ nearby schools/ other civic amenities etc. should be submitted under EMP



4. Details regarding activities to be taken up under CER should be provided
5. Safe drinking water has to be provided at the quarry site.
6. Formation of Environment Management Cell.
7. To follow Conditions of Certified Compliance Report
 - a) Catch Drains and Siltation ponds of appropriate size should be constructed to arrest silt and sediments flows from the quarry working area and dumps.
 - b) Construction of Check dams and Gully Plugs along the smaller streamlets in the area.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the Building Stone as per approved quarry plan, subject to submission of the following information:-

1. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
2. An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

192.2 Project Proposals Recommended by SEAC for issue of TOR .

Industrial Projects:

192.2.1 Proposed Environmental Clearance for the Common Bio-Medical Waste Treatment & Disposal Facility Project at Plot No.6 & Sy.No.87/2B of 1st Phase, Tarihal Industrial Area, Hubballi Taluk, Dharwad District By M/s. Basavashree Environmental Technologies (SEIAA 60 IND 2020)

M/s. Basavashree Environmental Technologies have applied for Environmental clearance from SEIAA for the proposed Expansion of Common Bio-Medical Waste Treatment & Disposal Facility Project on a plot area of 3735 Sqm at Plot No.6 & Sy.No.87/2B of 1st Phase, Tarihal Industrial Area, Hubballi Taluk, Dharwad District, Karnataka. The project cost is Rs.60.00lakhs.

The subject was discussed in the SEAC meeting held on 15.12.2020. The total fresh water requirement for the project is 6.0 KLD, and it will be met from the KIADB water supply. The proposed project have 2 No's of Incinerator of 100 Kg/hr capacity, Autoclave of 255Lt/ Batch, Shredder of 100 kg/hr capacity and ETP of 6 KLD.

This application is submitted for grant of ToR. This Project/ Activity is covered under category B of item 7 (da) "Common Biomedical Waste Treatment Facilities" of the schedule to the EIA Notification, 2006.

The committee appraised the proposal considering the information provided in the statutory application Form-I and clarification/additional information provided during the meeting.

The committee decided to categorize this proposal under B1 category as per the EIA Notification 2006 and decided to recommend the proposal to SEIAA for issue of Standard TORs to conduct EIA studies in accordance with the EIA Notification, 2006 and relevant guidelines.

The committee also prescribed the following additional TORs.

1. Submit a write up on how their project proposal conforms to the stipulations made in the 'Protocol for performance evaluation & monitoring of common hazardous waste management and disposal facilities including common hazardous incinerators.
2. Layout maps of proposed biomedical waste management facilities indicating plant area, storage area, green belt and utilities.
3. List of Biomedical waste to be handled, their source, safety measures in transportation from source to the project site, details of temporary storage facility at project site and details of pre-treatment facility if any.
4. Process description along with major equipments and machineries, Process flow sheet (quantitative) from waste to disposal.
5. Details of air emission, effluents, hazardous waste generation & their management.
6. Action plan for measures to be taken for leachate generation during monsoon season.
7. Details of ETP and recycling process.
8. Action plan for any ground water pollution is noticed during operation period or post closure monitoring period.

The Authority perused the proposal and recommendation made by SEAC. The Authority after discussion decided to issue standard ToR along with additional ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. The Authority also imposed a condition that the EIA study should encompass the permissibility of the project as per the guidelines issued vide F No. B.31011/BMW(50)/2018/WM-I dated March 8 2018 by the CPCB in this regard.

Mining Projects:**192.2.2 Proposed Building Stone Quarry Project at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District (2-00 Acres) By Sri G.V. Thyagaraj (SEIAA 278 MIN 2020)**

Sri G.V.Thyagaraj has applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District in an area of 2-00 Acres of Government Revenue Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal is reconsidered as the SEIAA have referred back due to certain discrepancy in the minutes.

The subject was discussed in the SEAC meeting held on 15.12.2020. The Committee noted that this is a new lease involving building stone quarrying in Government Revenue Land. The proponent has stated that he has obtained NOCs from Forest department and Revenue Dept. The lease has been notified on 11.08.2017 for 20 years. The Committee further noted that, as per the extended combined sketch prepared by the DMG, there are other leases within a radius of 500mts from boundary of this lease. Amongst such leases, these two leases are covered in file numbers SEIAA 271 MIN 2020 and SEIAA 270 MIN 2020 being considered by this committee for appraisal.

As per the extended cluster map, sum total of the areas covered in the quarry leases located within the cluster and the pending proposals for EC before SEIAA, is found to be exceeding 5Ha. In view of this the committee opined that this proposal along with the other files under consideration, viz., SEIAA 271 MIN 2020 and SEIAA 270 MIN 2020 are to be appraised together as B1 category Projects/ Activity.

The Project proponent and the Environmental Consultant requested the committee for permitting them to conduct Combined EIA and common public hearing in terms of provisions under item 2, 3 & 4 of Appendix-XI introduced vide notification S.O.141(E) 15.01.2016. The committee agreed for preparation of combined EIA report with a common public consultation for lease areas covered in these three files.

The SEAC after discussion decided to recommend the proposals to SEIAA for issue Standard ToR with common Public Hearing.

The Authority perused the proposal and recommendation made by SEAC. The Authority observed that the Director, Mines & Geology is not the authority under the law for permitting combined EMP and combined public hearing. The Authority further noted that the applicants in File No. SEIAA 278 MIN 2020, SEIAA 270 MIN 2020 and SEIAA 271 MIN 2020 have requesting for grant of single ToR for preparation of EIA , EMP and conducting Public consultation in accordance with Appendix XI of the EIA Notification, 2006 amended vide Notification No.S.O. 141(E), dated 15.01.2016 as these three project site fall within a cluster.



The Authority therefore decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006.

192.2.3 Proposed Building Stone Quarry Project at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District (2-00 Acres) By Sri D. Lokesh(SEIAA 271 MIN 2020)

Sri D. Lokesh has applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District an area of 2-00 Acres of Government Revenue Land.

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the 253rd SEAC meeting held on 17.12.2020. The Committee noted that this is a new lease involving building stone mining in Government Revenue Land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 11.08.2017 for 20 years. The Committee further noted that, as per the extended combined sketch prepared by the DMG, there are other leases within a radius of 500mts from boundary of this lease. Amongst such leases, these two leases are covered in file numbers SEIAA 278 MIN 2020 and SEIAA 270 MIN 2020 being considered by this committee for appraisal.

As per the extended cluster map, sum total of the areas covered in the quarry leases located within the cluster and the pending proposals for EC before SEIAA, is found to be exceeding 5Ha. In view of this the committee opined that this proposal along with the above mentioned other files viz., SEIAA 278 MIN 2020 and SEIAA 270 MIN 2020 are to be appraised together as B1 category Projects/ Activity.

The Project proponent and the Environmental Consultant requested the committee for permitting them to conduct Combined EIA and common public hearing in terms of provisions under item 2, 3 & 4 of Appendix-XI introduced vide notification S.O.141(E) 15.01.2016. The committee agreed for preparation of combined EIA report with a common public consultation for lease areas covered in these three files.

The SEAC after discussion decided to recommend the proposals to SEIAA for issue Standard ToR with common Public Hearing as per the decision taken for file No SEIAA 278 MIN 2020.

The Authority perused the proposal and recommendation made by SEAC. The Authority observed that the Director, Mines & Geology is not the authority under the law for permitting combined EMP and combined public hearing. The Authority further noted that the applicants in File No. SEIAA 278 MIN 2020, SEIAA 270 MIN 2020 and SEIAA 271 MIN 2020 have requesting for grant of single ToR for preparation of EIA , EMP and conducting Public consultation in accordance with Appendix XI of the EIA Notification,



2006 amended vide Notification No.S.O. 141(E), dated 15.01.2016 as these three project site fall within a cluster.

The Authority therefore decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006.

192.2.4 Proposed Building Stone Quarry Project at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District (2-00 Acres) By Sri Allarakki Anwar (SEIAA 270 MIN 2020)

Sri Allarakki Anwar has applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy.No.35 of Thimlapur Village, Harappanahalli Taluk, Davanagere District an area of 2-00 Acres of Government Revenue Land

The Project was considered and recommended by SEAC for issue of EC during the meeting held on 17.08.2020. The proposal was referred back by SEIAA to SEAC due to request made by the then Chairman, SEAC for reason of some discrepancy in the minutes.

The subject was discussed in the 253rd SEAC meeting held on 17.12.2020. The Committee noted that this is a new lease involving building stone mining in Government Revenue Land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and land conversion order. The lease has been notified on 11.08.2017 for 20 years.

The Committee further noted that, as per the extended combined sketch prepared by the DMG, there are other leases within a radius of 500mts from boundary of this lease. Amongst such leases, these two leases are covered in file numbers SEIAA 278 MIN 2020 and SEIAA 271 MIN 2020 being considered by this committee for appraisal.

As per the extended cluster map, sum total of the areas covered in the quarry leases located within the cluster and the pending proposals for EC before SEIAA, is found to be exceeding 5Ha. In view of this the committee opined that this proposal along with the other files under consideration, viz., SEIAA 271 MIN 2020 and SEIAA 270 MIN 2020 are to be appraised together as B1 category Projects/Activity.

The Project proponent and the Environmental Consultant requested the committee for permitting them to conduct Combined EIA and common public hearing in terms of provisions under item 2, 3 & 4 of Appendix-XI introduced vide notification S.O.141(E) 15.01.2016. The committee agreed for preparation of combined EIA report with a common public consultation for lease areas covered in these three files.

The SEAC after discussion decided to recommend the proposals to SEIAA for issue Standard ToR with common Public Hearing as per the decision taken for File No. SEIAA 278 MIN 2020.

The Authority perused the proposal and recommendation made by SEAC. The Authority observed that the Director, Mines & Geology is not the authority under the law



for permitting combined EMP and combined public hearing. The Authority further noted that the applicants in File No.SEIAA 278 MIN 2020, SEIAA 270 MIN 2020 and SEIAA 271 MIN 2020 have requesting for grant of single ToR for preparation of EIA , EMP and conducting Public consultation in accordance with Appendix XI of the EIA Notification, 2006 amended vide Notification No.S.O. 141(E), dated 15.01.2016 as these three project site fall within a cluster.

The Authority therefore decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006.

192.3 Deferred Projects:

Industry Project

192.3.1. Proposed establishment of New Aroma and Speciality Chemical Manufacturing Facility Project at Industrial Plot No.4B, Mangalore SEZ Limited, Bajpe Village, Mangalore Taluk, Dakshina Kannada District. By M/s Anthea Aromatic Pvt. SEIAA 02 IND 2017 (Invite the Proponent)

M/s. Anthea Aromatics Pvt Ltd, have applied for Environmental clearance from SEIAA for their proposed Aroma and Speciality Chemical Manufacturing facility at Industrial Plot No. 42B, Mangalore SEZ Limited, Bajape on a total Land area: 40,468.56 Sq. meters (10 Acres). Total water requirement is 1108 KLD and fresh water requirement will be 273 KLD and it will be sourced from MSEZL.

Production Quantity: Product-Speciality Chemicals - 6450 TPA
By products-Tops and High Boilers - 1800 TPA
Total -8250 TPA.

The list of products that will be manufactured by the unit along with their production quantities are given below:

Sl. No.	Products	Quantity (TPA)
1.	Anethole [CAS Number: 4180-23-8]	1600
2	Tonalid [CAS Number: 21145-77-7]	1200
3	P-Hydroxy Benzaldehyde [CAS Number:123-08-0]	1000
4	Peonile [CAS Number: 10461-98-0]	800
5	Mesityl Oxide [CAS Number: 141-79-7]	600
6	Undecavertrole [CAS Number: 81782-77-6]	300
7	Cyclamenaldehyde [CAS Number: 103-95-7]	300
8	Raspberry Ketone [CAS Number: 5471-51-2]	240
9	Boisamber [CAS Number: 58567-11-6]	150
10	Karanal [CAS Number: 117933-89-8]	60
11	Kephalis [CAS Number: 36306-87-3]	50
12	Herbanate [CAS Number: 116126-82-0]	50
13	Ethyl Safranate [CAS Number: 35044-59-8]	50
14	Sylvial [CAS Number: 6658-48-6]	50
15	Tops and High Boilers (By-Product) Top and Higher Boiling	1800

	fractions of the above products which can be used in low cost perfumery applications, as solvents or as fuel.	
	Total	8,250

The SEAC during the meeting held on 19.1.2017 have decided to recommend the proposal to SEIAA for issue of standard ToRs along with additional ToRs. The Authority during the meeting held on 15.2.2017 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToR was issued vide letter dated 7-3-2017. The proponent have submitted the EIA report vide letter dated 30-10-2018.

The proposal is therefore placed before the committee on 3.12.2018 for EIA appraisal. The committee noted that as the standard ToRs issued by MoEF for SEZ mandates to be maintained 33% of the allotted area as a green area in the individual units. When this was brought to the notice of the proponent he agreed to modify the layout plan accordingly and come before the committee for appraisal. The committee after discussion and deliberation decided to defer the proposal.

The proponent has submitted the replies on 24-1-2019 and placed before the committee for appraisal on 9-4-2019 to provide required information. The committee perused the reply submitted by the proponent after discussion decided to reconsider after submission of the following information.

- 1) The proponent has to submit discharge characteristics of effluent being proposed to be let out to CETP.
- 2) Explore the possibility of achieving ZLD which is mandatory as per recent trends.
- 3) Enlist the microbes used in biological treatment.
- 4) Air emissions to be quantified with and without mitigations.
- 5) Efficiency of the solvent recovery has to be reworked to achieve minimum 95% recovery.
- 6) Explore the possibilities of developing allround green belt 10 to 15 meters wide wherever it is possible with local species.
- 7) List out flora within 10 KM radius specially RET species viz., mangroves found in two patches along with biodiversity action plan with budget backup in a time bound.
- 8) List out fauna found within 10 KM radius specially in Pilikula Nisagaradhama and adjacent Arabian sea and if there are schedule-I fauna submit wildlife action plan in consultation with wildlife authorities alongwith budget backup in time bound.
- 9) Scheme to utilize the entire terrace area for solar power harnessing may be worked out and submitted.
- 10) Possibility of providing the amount earmarked for CER to Pilikula Nisargadhama and nearby Mangroves conservation.

The committee during the meeting held on 13.9.2019 perused the replies submitted by the proponent vide letter dated: 25-7-2019 and accepted the same. The committee after



discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal during the meeting held on 19th October 2019 and took note of the recommendation of SEAC.

The Authority after discussion decided to get the following information for further consideration:

- 1) Status of establishment of MSEZL common effluent treatment plant along with technical details to establish its capability to treat the effluent from the proposed industry in terms of quantitative and qualitative aspects.
- 2) NoC/MoU with MSEZL for treating effluent generated from the proposed industry.
- 3) An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

The Authority also decided to invite the proponent to the meeting.

Accordingly the Project proponent was asked to furnish the information sought and was invited to attend the meeting of the Authority.

The reply submitted by the Proponent on 09.12.2020 was placed before the Authority.

The Project proponent and the Environmental consultant appeared before the Authority and furnished the details. The Authority also perused the information furnished by the project proponent on 09.12.2020.

While furnishing the details the proponent submitted that the MSEZL have established the CETP and functional. The proponent also furnished the NOC issued by the MSEZL to accept the effluents generated by the proponent for treatment and scientific disposal. The Authority noted that the NOC is conditional.

The Project proponent while replying to the query on the infrastructure proposed to treat the effluents before handing over to the CETP explained that they propose to establish MEE and RO to treat the effluents. A part of the trade effluents are treated in-house and reused. Remaining effluents are treated to meet the quality requirement of CETP and then sent through pipeline already laid by MSEZL.

The Authority after discussion decided to get the following information for further deliberation;

1. Details of the effluents characteristics generated and the total quantity.
2. Quantity of the effluents treated and reused in the industry along with the infrastructure created for this purpose.

3. Quantity of the effluents pretreated and sent to CETP
4. Quality characteristics of the effluents before and after MEE
5. Revised waste water treatment protocol providing for separation of biological stream before MEE.

Mining Projects:

192.3.2. Proposed Building Stone Quarry Project at Sy.No.114/5&6 of Narenur Village, Badami Taluk, Bagalkot District by Sri Hanumanthagouda L Goudar (1.01 Ha) SEIAA 41 MIN 2020

Sri. Hanumanthagouda L Goudar have applied for Environmental clearance from SEIAA for quarrying of Building Stone on 1.01 Ha, Patta land at Sy.No.114/5&6 of Narenur Village, Badami Taluk, Bagalkot District

The subject was discussed in the SEAC meeting held on 26th February 2020. The Committee noted that this is a new lease involving building stone mining in patta land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. and applied for land conversion order and it is under process. The lease has been notified on 08.11.2019 for 20 years. The Committee also noted from the quarry plan that there is a level difference of 5meters within the mining area and taking this into consideration, the committee opined that 50% of the proposed proved quantity of 382506tons or 147117cum can be mined safely and scientifically to a quarry pit depth of 12meters for a lease period.

The Committee further noted that as per the combined sketch prepared by the DMG there are no other leases within the radius of 500mts from this lease area and the area of this lease being less than the threshold limit of 5 Ha. The committee decided to categorize this project under B2 and proceeded with the appraisal accordingly. As far as approach road is concerned, the proponent has stated that, there is a existing cart track road to a length of 500meters connecting lease area to the all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.3.5lakhs to take up rejuvenation of Kerur kere which is at a distance of 6.0KM from the project site. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions:

1. Safe drinking water has to be provided at the quarry site.
2. Only registered labours should be employed.
3. The proponent to obtain safety certificate from the DGMS before starting mining activity.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 29th May 2020 .

The Authority also perused a complaint received from Shri Vignesh S., Narenur village, Badami Taluk & Bagalkot District alleging that the proposed mining area is part of a cluster of leases having more than 30 Acres and hence requires to be appraised after public consultation.

The Authority after discussion decided to communicate the copy of the compliant to the project proponent for comments/clarification on the issues raised by the complainant. The Authority decided to consider the proposal after receipt of the reply from the project proponent in this regard.

Accordingly a letter was addressed to project proponent on 10.07.2020 along with a copy of the complaint for clarification.

The reply submitted by the project proponent on 07.08.2020 was placed before the Authority.

The Authority perused the proposal and the recommendation of SEAC along with the reply submitted by the proponent.

The Authority observed that the even though the project proponent have denied the allegations it needs to be verified alongwith details of Environmental clearances granted and the lease areas /notified areas at the vicinity of the project site.

The Authority therefore decided to refer the proposal back to SEAC for reappraisal keeping the allegations made in the complaint and sending recommendation deemed fit based on merit.


192.3.3. Building Stone Quarry Project at Sy.No.88 of Manchegowdanapalya Village, Ramanagara Taluk & District (1-00 Acre) by Sri Thimmappa (SEIAA 745 MIN 2019.)

Sri Thimmappa have applied for Environmental clearance from SEIAA for quarrying of Building Stone on 0.407 Ha 1-00 acre, Government Gomala Land. at Sy.No.88 of Manchegowdanapalya Village, Ramanagara Taluk & District.

The subject was discussed in the SEAC meeting held on 3rd December 2019.. The Committee noted that this is a proposal for old lease involving building stone mining in Govt. Land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. by virtue of getting approved from district task force on 09.01.2015. The lease has been granted earlier on 11.03.2005 for a period of 5 Years i.e up to 2010. The proponent has stated that he has carried out mining up to 2013-14 and the same has been reflected in the audit report prepared by DMG. The proponent has stated that the lease period will automatically gets extended for 20 years i.e up to 2025 as per the amendment to KMMCR Rules.

As seen from the quarry plan there is a level difference of 20 meters within the mining area and taking this into consideration and also the fact that he has mined 10620tons the committee opined that 45% of the proposed proved quantity of 168175tons or 65250cum can be mined safely and scientifically to a quarry pit depth of 6meters for a lease period.

As per the extended combined sketch prepared by DMG there are 14 leases including this lease within 500 meter radius from this lease. Out of these ECs for 8 leases were granted prior to 15.01.2016 and based on this the proponent has claimed exemption for these leases including this lease from cluster effect. In view of the above the committee



decided to categorize this project under B2 and proceeded with the appraisal accordingly. As far as approach road is concerned, the proponent has stated that, there is an existing cart track road to a length of 0.5KM connecting lease area to all weather black topped road. As far as CER is concerned the proponent has stated, that he will earmark Rs.1.5 lakhs to take up rejuvenation of Uragalli lake which is at a distance of 1.0KM from the lease area.

The proponent has stated that the project is situated at 6.7KM from ESZ of Ramadevarabetta Vulture Sanctuary, 16.9KM from the BNP and 34.2KM from Cauvery wildlife sanctuary. AS far as getting the NOCs from the PCCF wildlife the proponent has stated that he has obtained NOCs for the neighbouring Bennahalli lease area which is 900meters away from the lease area which is under consideration. As per the NOC issued for Bennahalli lease area of QL -991 in Sy No 25 the distance between the Ramadevarabetta Vulture sanctuary is 7.12KM and proponent stated that he will obtain NOC for the lease area which is under consideration also and submit the same to the authority. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions:

1. Safe drinking water has to be provided at the quarry site.
2. Dust suppression measures have to be strictly followed.
3. Only registered labours should be employed.

The Authority perused the proposal and took note of the recommendation of SEAC during the Authority meeting held on 23.12.2019.

The Authority after discussion decided to get the following information for further consideration.

- 1) Details of the existing and notified leases within 500 meters from the boundary of the proposed lease with status of their Environment Clearance/ execution of Lease and extent of each of the lease area
- 2) Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
- 3) An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

The reply submitted by the project proponent was placed before the Authority.



The Authority perused the proposal and the recommendation of the SEAC alongwith the reply submitted by the Proponent. The Authority noted discrepancy in the details regarding the leases in the cluster which would perhaps lead to classify the project proposal as B1 activity for appraisal.

The Authority therefore decided to refer the proposal back to SEAC for reappraisal keeping the above observation in mind and sending the recommendation deemed fit based on merit.

192.4 Recommended by SEAC for closure

192.4.1 Environmental Clearance for the Expansion of Sugar Factory Project at Plot Nos.82, 83, 84, 85, 86, 87, 166, 167, 168, 169 of Bedkihal Village & Post, Chikkodi Taluk & Belgaum District By M/s. Venkateshwara Power Project Ltd. (SEIAA 55 IND 2020)

M/s. Venkateshwara Power Project Ltd in the e-mail dated 10.12.2020 informed that, along with the expansion of sugar & cogen, the management has also decided to expand the existing distillery capacity upto 200 KLPD to participate in the National Bio Fuel Programme by GOI. Accordingly, revised application will be submitted for integrated project complex at MoEF&CC, New Delhi.

Hence the proponent requested to delist the proposal. The committee decided that the proposal may be closed as per the request of the proponent and delisted from the pendency.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to close the file and delist from the pendency.

192.4.2 Proposed Expansion of Common Bio-Medical Waste Treatment & Disposal Facility Project at Plot No.56 of Kudumalagunta KIADB Industrial Area, Gauribidanur Taluk, Chikkaballapura District By M/s. Prajwal BMW Management Systems (SEIAA 58 IND 2020)

The Project proponent have approached MoEF&CC and obtained ToR for conducting EIA Study as the project attracts the General conditions. Hence the proponent requested to delist the proposal.

The committee decided that the proposal may be closed as per the request of the proponent and delist from the pendency.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to close the file and delist from the pendency.



192.5 Miscellaneous Subjects:**192.5.1 Proposed Building Stone Quarry Project at Sy.No.06 of Thimmalapura Village, Harappanahalli Taluk, Ballari District in an area of 6-50 Acres By Sri Yashwanth Gouda M.B- Reconsidering the decision of the Authority reg. (SEIAA 408 MIN 2019)**

Sri Yashwanth Gouda M.B have applied for Environmental clearance from SEIAA for quarrying of Building Stone on 2.63 Ha, Government Revenue Land at Sy.No.06 of Thimmalapura Village, Harappanahalli Taluk, Ballari District.

The subject was discussed in the SEAC meeting held on 14th November 2019. The Committee noted that this is a fresh lease involving building stone mining in Govt. land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. The lease has been notified on 27-03-2019. As seen from the quarry plan there is a level difference of 32meters within the mining area and taking this into consideration the committee opined that the proposed proved quantity of 1204634tons or 463320cum can be mined safely and scientifically.

The Committee also noted that as per the extended combined sketch prepared by DMG there are 2 leases including this lease within the 500 meter radius from this lease. The total area of these 2 leases is 11.5 Acres and which being less than the threshold limit of 5 Ha. Committee decided to categorise this project under B2 and proceeded with the appraisal accordingly. He has also stated that his project does not fall within the 10 KM radius from the boundary of any Wildlife sanctuary/National Park. As far as approach road is concerned, the proponent has stated that, there is a existing cart track road to a length of 2.2KM connecting lease area to all weather black topped road.

As far as CER is concerned the proponent has stated, that he will earmark Rs.25.0lakhs to take up rejuvenation of pond near Kanakara Basapura village which is at a distance of 1.2KM from the project site. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions:

- 1) Safe drinking water has to be provided at the quarry site.
- 2) Dust suppression measures have to be strictly followed.
- 3) Only registered labours should be employed.

The Authority during the meeting held on 17.12.2019 perused the proposal and took note of the recommendation of SEAC. The Authority after discussion decided to get the following information for further consideration.

- 1) Details of mining leasers and the notified areas within 500 meters from the boundary of the quarry site.
- 2) Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief



Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.

- 3) An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

The Authority during the meeting held on 17.02.2020 perused the reply submitted by the proponent vide letter dated 25.12.2019 received on 31.12.2019 informing that the total extent of the mining leases in the cluster is 4.65 Ha and hence the proposal is to be considered under category B2. The project proponent have also informed that there are no National parks, wild life sanctuaries, etc within 10 Km from the boundary of the project site.

The Authority after discussion decided to issue Environmental Clearance for extraction of building stone as per the approved quarry plan.

The project proponent have submitted the map duly authenticated by the Chief Wildlife Warden showing the boundary from Rangayyanadurga Four Horned Antelope Sanctuary vide letter dated 09.12.2020. The map reveals that the proposed project site is located at a distance of 9.36 km from the boundary of the said protected area and is outside the Ecosensitive zone. Whereas the proposed project site is found to be part of the cluster for which a decision has been taken during this meeting in file numbers SEIAA 278 MIN 2020, SEIAA 271 MIN 2020 and SEIAA 270 MIN 2020.

The member Secretary of the Authority placed the above details before the Authority seeking decision of the Authority regarding issue of EC in the circumstances that the proposed project site is part of the Cluster which is being appraised as B1 category activity.

The Authority after going through the details observed that the cluster certificate considered by the committee while recommending this proposal do not reflect all the notified/lease areas in the cluster which were notified by that time including the notifications issued to the proposals of the above mentioned files. In view of this, the project proposal need to be reappraised from the point of view of whether it forms part of cluster and need to be appraised as B1 category activity.

The Authority therefore decided to refer the file back to SEAC for reappraisal in the light of the above observation and sending recommendation deemed fit based on merit.



192.5.2 Proposed Building Stone Quarry Project at Sy.No.278/5P8 of Nichhavanahalli Village, Harappanahalli Taluk, Ballari District an area of 5-00 Acres By Sri Raju Patil S.G - Reconsidering the decision of the Authority reg. (SEIAA 407 MIN 2019)

Sri Raju Patil S.G have applied for Environmental clearance from SEIAA for quarrying Building Stone on 2.02Ha, Government Revenue Land at Sy.No.278/5P8 of Nichhavanahalli Village, Harappanahalli Taluk, Ballari District.

The subject was discussed in the SEAC meeting held on 14th November 2019. The Committee noted that this is a fresh lease involving building stone mining in Govt. land. The proponent has stated that he has obtained NOCs from Forest, Revenue Dept. The lease has been notified on 27-03-2019. As seen from the quarry plan there is a level difference of 46meters within the mining area and taking this into consideration the committee opined that the proposed proved quantity of 584129tons or 224665cum can be mined safely and scientifically.

As per the extended combined sketch prepared by DMG there are 2 leases including this lease within the 500 meter radius from this lease. The total area of these 2 leases is 11.5Acres and which being less than the threshold limit of 5 Ha. committee decided to categorise this project under B2 and proceeded with the appraisal accordingly. He has also stated that his project does not fall within the 10 KM radius from the boundary of any Wildlife sanctuary/National Park. As far as approach road is concerned, the proponent has stated that, there is a existing cart track road to a length of 1.5KM connecting lease area to all weather black topped road.

As far as CER is concerned the proponent has stated, that he will earmark Rs.10.0lakhs to take up rejuvenation of pond near Kanakara Basapura village which is at a distance of 1.2KM from the project site. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance with the following conditions:

- 1) Safe drinking water has to be provided at the quarry site.
- 2) Dust suppression measures have to be strictly followed.
- 3) Only registered labours should be employed."

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environmental Clearance for extraction of the building stone as per approved quarry plan, subject to submission of the following information:-

- 1) Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio



sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.

- 2) An action plan with activities proposed under CER in accordance with O.M F. No.22-65/2017-IA.III dated 1st May 2018 issued by MoEF&CC, Government of India, allocation of funds against each of the activities and the time frame within which such activities will be completed. The funds so earmarked shall be in accordance with para 6 (II) and the activities shall be in accordance with para 6 (V) of the said O.M.

The project proponent have submitted the map duly authenticated by the Chief Wildlife Warden showing the boundary from Rangayyanadurga Four Horned Antelope Sanctuary vide letter dated 09.12.2020. The map reveals that the proposed project site is located at a distance of 9.50 km from the boundary of the said protected area and is outside the Eco sensitive zone. Whereas the proposed project site is found to be part of the cluster for which a decision has been taken during this meeting in file numbers SEIAA 278 MIN 2020, SEIAA 271 MIN 2020 and SEIAA 270 MIN 2020.

The member Secretary of the Authority placed the above details before the Authority seeking decision of the Authority regarding issue of EC in the circumstances that the proposed project site is part of the Cluster which is being appraised as B1 category activity.

The Authority after going through the details observed that the cluster certificate considered by the committee while recommending this proposal do not reflect all the notified/lease areas in the cluster which were notified by that time including the notifications issued to the proposals of the above mentioned files. In view of this, the project proposal need to be reappraised from the point of view of whether it forms part of cluster and need to be appraised as B1 category activity.

The Authority therefore decided to refer the file back to SEAC for reappraisal in the light of the above observation and sending recommendation deemed fit based on merit.

192.5.3 Seeking additional information and recommending to SEIAA for Issue of EC and imposing conditions by SEAC reg

The Authority observed that the SEAC has recommended some of the proposals to SEIAA for issue of EC subject to submission of certain vital information that should have been considered during the appraisal process to decide whether the project is sustainable from the Environment point of view. The Authority opined that Seeking such information and recommending for issue of EC would lead to incomplete appraisal and hurried recommendation. The Authority therefore have decided to refer such proposals back to SEAC for reappraisal considering all the relevant information and sending the recommendation deemed fit based on merit.

In view of the above observation the Authority have decided to send a note to the Chairman and Members of SEAC to avoid such recommendation in order to ensure proper appraisal of the projects in the spirit of the EIA Notification, 2006 and to avoid delay and hardship to the project proponents.



The Authority also noted that some of the additional conditions imposed by the SEAC while recommending for EC are either part of the standard conditions imposed by the MoEF&CC or non implementable. The Authority therefore decided to suggest the SEAC to keep the standard conditions of the particular sector in mind and recommend such conditions that are specific to the particular project and/or location and implementable, avoiding repetition and contradictions with the standard conditions and agreed norms from the sustainability and feasibility point of view.

The Authority authorized the Member Secretary to send a note to SEAC to convey the above observation and suggestions of the Authority.

192.5.4 Addressing letter to the Secretary Mines, Government of Karnataka regarding incorporating EC conditions in the MINE/Quarry lease Documents and other relevant issues reg

The Authority while going through the proposals seeking EC under EIA Notification, 2006 made the following observations.

a) Non compliance to EC conditions in the Mining/Quarrying sector leading to violations.

The Authority observed that many of the proposals seeking EC for expansion /modification suffer from the issues of non compliance to conditions of EC already issued and therefore not able to submit the Certified report of Compliance on EC conditions from the competent authority as mandated. This is leading to delay in disposal of proposals seeking EC for Expansion apart from rendering the lessees accountable for violations. The Authority opined that such situations can be avoided if the EC conditions are made part of Mining/Quarry Lease document issued by the Department of Mines And Geology and monitored regularly. Necessary action in this regard may be taken by the Department of Mines and Geology in this regard.

b) Evolving separate Guidelines for Preparation and approval of Quarry plans keeping the technical aspects of quarrying of Minor Minerals.

The Authority while going through the applications seeking EC for quarrying of Minor Minerals observed that no definite and uniform pattern is followed by the RQP while preparing Quarry Plans. The approval granted by the Competent Authorities also not uniform. It was also observed that these documents are prepared based on the guidelines that were prepared for major minerals.

The Authority opined that keeping the orders of the Hon'ble Supreme court in Deepak Kumar case and nature of minor mineral resources, method of quarrying and other relevant aspects it is necessary to bring out definite guidelines for preparation and approval of quarry plans for minor minerals.

c) Preparation and obtaining approval for the District Survey Report for sand and other Minor minerals reg

The Authority Observed that as per the Notification No.S.O.141(E) dated 15th January, 2016, the District Survey Report should form the basis for Preparation of reports ,

EC application and appraisal. The report need to be updated every five years. Preparation and approval of District Survey Report is mandated by the Hon'ble NGT. It is therefore necessary to ensure compliance to the statutory provisions and the directions of the Hon'ble NGT. The Department of Mines and Geology need to take appropriate action to facilitate consideration of applications seeking EC for quarrying of minor minerals by SEIAA/SEAC as per law.

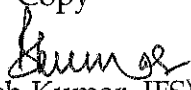
The Authority after discussion decided to address a letter to the Secretary Mines and Geology department to direct the concerned to take appropriate action on the above observations of the Authority to facilitate consideration of applications in the right spirit of EIA notification,2006 and to ensure compliance to the statutory provisions and the orders of Honb'le NGT. The Authority Authorized the Member Secretary to address a letter in this regard.

The meeting ended with thanks to the Chair.

Sd/-
(Dr. K. R. Sree Harsha)
Chairman,
SEIAA, Karnataka

Sd
(K. N. Shivalinge Gowda)
Member,
SEIAA, Karnataka

Sd/-
(Brijesh Kumar, IFS)
Member Secretary,
SEIAA, Karnataka

"Copy"

(Brijesh Kumar, IFS)
Member Secretary,
SEIAA, Karnataka