



सत्यमेव जयते

File No: SEIAA 84 MIN 2025
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), KARNATAKA)



Dated 21/04/2025



To,
MUDDANAYAKANAHALLI LAKSHMANAMURTHY
Sri M N Lakshmana Murthy, S/o M N Nanjgowda, Muddanayakanahalli Village, Bidalur Post,
Kundana Hobli, Devanahalli Taluk, Bangalore Rural District, BENGALURU RURAL, KARNATAKA,
562164
laksmuthy@gmail.com

Subject: Grant of EC under the provision of the EIA Notification 2006-regarding.

Sir/Madam,

This is in reference to your application for Grant of EC under the provision of the EIA Notification 2006-regarding in respect of project Building Stone Quarry submitted to Ministry vide proposal number SIA/KA/MIN/439955/2023 dated 12/03/2025.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC23C0108KA5521264N
(ii) File No.	SEIAA 84 MIN 2025
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	Building Stone Quarry
(viii) Name of Company/Organization	MUDDANAYAKANAHALLI LAKSHMANAMURTHY
(ix) Location of Project (District, State)	BENGALURU RURAL, KARNATAKA
(x) Issuing Authority	SEIAA
(xii) Applicability of General Conditions	no
(xiii) Applicability of Specific Conditions	no

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1(Part A and B) were submitted to the Ministry for an appraisal by the State Environment Impact Assessment Authority(SEIAA) Appraisal Committee (SEIAA) in the Ministry under the provision of EIA notification 2006 and its subsequent amendments.

4. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority (SEIAA) Appraisal Committee of SEIAA in the meeting held on 02/04/2025. The minutes of the meeting and all the Application and documents submitted [(viz. Form-1 Part A, Part B, Part C EIA, EMP)] are available on PARIVESH portal which can be accessed by scanning the QR Code above.
5. The brief about configuration of plant/equipment, products and byproducts and salient features of the project along with environment settings, as submitted by the Project proponent in Form-1 (Part A, B and C)/EIA & EMP Reports/presented during SEIAA are annexed to this EC as Annexure (1).
6. The SEIAA, in its meeting held on 02/04/2025, based on information & clarifications provided by the project proponent and after detailed deliberations recommended the proposal for grant of EC under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of specific and general conditions as detailed in Annexure (2).
7. The SEIAA has examined the proposal in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and after accepting the recommendations of the State Environment Impact Assessment Authority (SEIAA) Appraisal Committee hereby decided to grant EC for instant proposal of M/s. MUDDANAYAKANAHALLI LAKSHMANAMURTHY under the provisions of EIA Notification, 2006 and as amended thereof.
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The EC to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
10. This issues with the approval of the Competent Authority.

Copy To

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira, Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi – 110 003,
2. The Member Secretary, Karnataka State Pollution Control Board, Bengaluru,
3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bengaluru –560 034,
4. The Director, Department of Mines and Geology, Khanija Bhavan, Race course road,
5. Bangalore – 560 001
6. Guard File,

Annexure 1

Specific EC Conditions for (Mining Of Minerals)

1.1

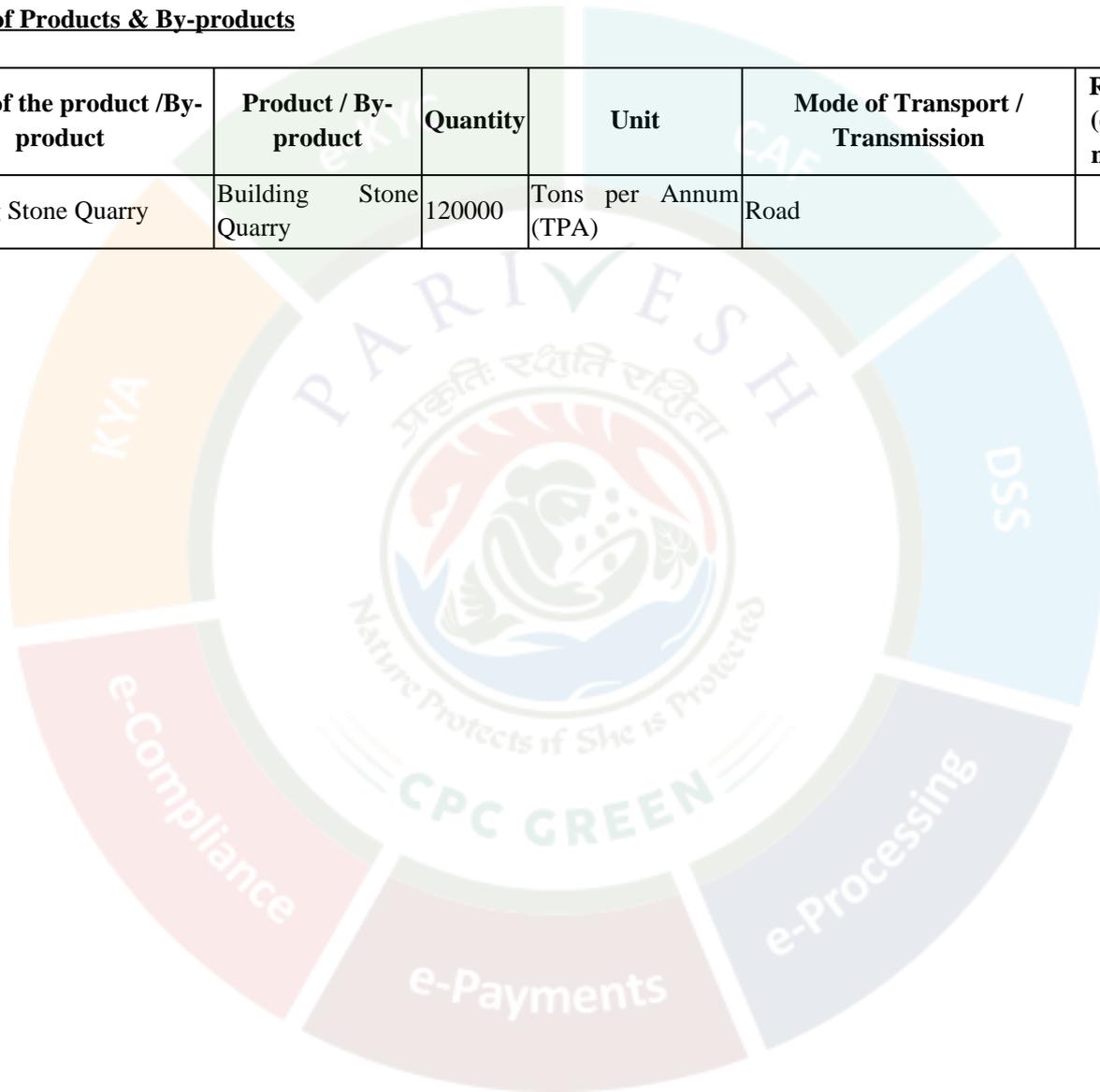
S. No	EC Conditions
1.1	<ol style="list-style-type: none"> 1. To asphalt the approach road to the quarry and the road connecting crusher as per IRC norms. 2. To grow trees all along the approach road & buffer zone during the first year of operation. 3. To carry out regular health checkup for the workers in the nearby Hospital. 4. To provide metal sheet berricade to an height of minimum 3 mtrs around the working area. 5. To take necessary measures to arrest noise and vibration from the quarry area. 6. To consider the CER activity submitted by proponent with a recommendation to write to the concerned recipient about the CER activity.

S. No	EC Conditions
	<p>7.To comply with the observation in CCR issued by KSPCB.</p> <p>8. To maintain buffer area allround the lease area as per the DMG approved mining plan.</p> <p>Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.</p>

Annexure 2

Details of Products & By-products

Name of the product /By-product	Product / By-product	Quantity	Unit	Mode of Transport / Transmission	Remarks (eg. CAS number)
Building Stone Quarry	Building Stone Quarry	120000	Tons per Annum (TPA)	Road	





State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, Under Section 3(3) of E(P) Act, 1986)

No. SEIAA 84 MIN 2025

To,

Sri M. N. Lakshmana Murthy
S/o M N Nanjgowda
Muddanayakanahalli Village
Bidalur Taluk, Kundana Hobli,
Devanahalli Taluk,
Bangalore Rural District

Sir,

Sub: Building Stone Quarry Project at Sy.No.110 of Thylagere village, Devanahalli Taluk, Bangalore Rural District (1-32 Acres) by Sri M. N. Lakshmana Murthy - Issue of Environmental Clearance - Reg.

This has reference to your online application dated 10.01.2025 bearing proposal No. SIA/KA/MIN/439955/2025 addressed to SEIAA, Karnataka on the subject mentioned above. It has been noted that the proposal is for grant of Environmental Clearance under the provisions of EIA Notification, 2006, for Quarrying of Building Stone. The proposal has been appraised as per the procedure prescribed in the provisions of the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the CAF, Form 1, EMP, PFR, Approved Quarry Plan and the additional clarifications furnished in response to the observations of the SEAC, Karnataka. SEAC has recommended the following for issue of Environmental Clearance in their meeting held on 14th & 15th March 2025.

Sl. No.	Particulars	Information	
1	Type of Mineral	Building Stone Quarry	
2	New/Expansion/Modification/Renewal	Expansion	
3	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government	
4	Area in Acres	1-32 Acres	
5	Quarry Plan DMG approval date	24.06.2023	
6	Land Use Details		
	Area (A-G)		
	a.	Area for Quarrying	1-05
	b.	Roads	0-02
c.	Overburden Dumps	0-02	

	d. Infrastructure	0-03	
	e. Mineral Storage		
	f. Topsoil Yard		
	g. Safety Zone	0-20	
	h. Untouched Area	-	
	i. Other Specify	-	
	Total	1-32	
7	Project Co –Ordinates	Latitude	Longitude
		N 13° 18' 15.991"	E 77° 40' 7.953"
		N 13° 18' 17.132"	E 77° 40' 3.981"
		N 13° 18' 18.756"	E 77° 40' 4.008"
		N 13° 18' 18.684"	E 77° 40' 8.04"
8	Quarrying Method	Open Cast and Semi Mechanized method.	
9	Proved Quantity of mine/ Quarry-Cu.m/Ton	15,87,031 Tonnes (including waste)	
10	Annual Production (Metric Ton / Cum) Per Annum	1,22,449 Tonnes/annum(including waste)	
11	Permitted Quantity Per Annum -Cu.m/ Ton	1,20,000 Tonnes/annum (excluding waste)	
12	Waste rock to be handled for a period of five years/Plan Period.	12,245 Tonnes for five years	
13	Water Requirement	12.45 KLD	
14	EMP Budget	Capital Cost- Rs. 37.24 lakhs & Recurring cost - Rs. 7.91 lakhs	
15	Employment details	21 No's	
16	No of Trees	440 No's	
17	Project Cost in Rs.	Rs. 1.30 Crores (Rs.130 Lakhs)	

The SEIAA Karnataka in its meeting held on 2nd April 2025, after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations and has accepted the recommendation of SEAC and has decided to accord Environmental Clearance in accordance with the provisions of Environmental Impact Assessment Notification-2006 and its subsequent amendments, subject to strict compliance of the following terms and conditions: -

A. SPECIFIC CONDITIONS:

1. Validity of this Environmental Clearance is co-terminous with lease period or 30 years from the date of issue Environment Clearance letter, whichever is earlier and for the proposed production life of the quarry is 13 years.
2. Quarry plan approved by the Department of Mines and Geology shall be strictly implemented and shall not be operated beyond the validity period of the approved quarry plan.

3. Baseline data on health profile of each of the workers shall be maintained.
4. PAs should get the health checkup done for the quarry workers on quarterly basis and submit report periodically.
5. The SEIAA, Karnataka reserves the right to withdraw the environmental clearance subject to any change in the quarrying policy by the State Government as may be applicable to this project.
6. Quarrying shall be undertaken strictly in accordance with provisions of MM (D&R) Act 1957 / KMMC RULES-1994.
7. All the conditions stipulated in the Consent for establishment issued (If applicable) by the Karnataka State Pollution Control Board should be effectively implemented.
8. The quarrying operations shall not intersect ground water table. Prior approval of the SEIAA / Ministry of Environment & Forests and Central Ground Water Authority shall be obtained for quarrying below water table.
9. The topsoil if any should be stacked at earmarked site only and should not be kept unutilized for a period more than 3 years. The topsoil should be used for reclamation and plantation.
10. Waste rock shall be stacked at earmarked site (s) only. The maximum height of the stack should not exceed 10m duly providing suitable terraces. The overall slope of the dump shall not exceed 27°. A retention wall shall be built around the waste rock dump to prevent sliding.
11. Catch drains and siltation ponds of appropriate size should be constructed to arrest silt and sediment flows from quarry working area and rock dumps. The water so collected should be utilized for watering the haulage area, roads, green belt development etc., the drains should be regularly de-silted particularly after monsoon and maintained properly.
12. Dimension of the retaining wall at the toe of dumps within the quarry to check run off and siltation should be based on the rainfall data.
13. The project authority should implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board within 3 months and report be submitted to the Authority.
14. Appropriate mitigation measures should be taken to prevent pollution of nearby water bodies in consultation with the State Pollution Control Board.
15. The project proponent shall submit commitment from the competent authority for drawl of requisite quantity of water for the project before starting work on the project.
16. Suitable rainwater harvesting measures on long-term shall be planned and implemented in consultation with Regional Director, Central Ground Water Board for complete rain water harvesting by constructing check dams/convertng quarried pits to rain water harvesting ponds.
17. Vehicular emissions should be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in quarrying operations and in transportation of blocks.
18. Digital processing of the entire lease area using remote sensing technique should be done regularly once in three years for monitoring land use pattern and report submitted to SEIAA Karnataka, Department of Environment and Ecology, Govt. of Karnataka and the APCCF, Regional Office, MoEF, Bangalore.

19. This environmental clearance does not confer any right to the proponent on the land proposed for quarrying until and unless quarry lease and all other statutory clearance are obtained from the respective department/agencies.
20. The project authorities should undertake sample survey to generate data on pre-project community health status within a radius of 1 km from proposed quarry.
21. Consent to operate if applicable shall be obtained from State Pollution Control Board prior to start of production from the quarry.
22. Proper sanitary facilities should be installed for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first aid facilities and health care facilities should be provided for the labourers.
23. The project proponent shall take all precautionary measures during quarrying operation for conservation and protection of endangered fauna spotted in the study area. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Department. The proponent shall contribute towards the cost of implementation of the plan and / or Regional Wildlife Management Plan for conservation of wild life. The amount so contributed shall be included in the project cost. A copy of the action plan may be submitted to the SEIAA, Department of Environment and Ecology, Govt. of Karnataka, and the Regional Office, MoEF, Bangalore within 3 months.
24. The project proponent shall delineate Quarry Closure Plan/ exit protocol to rehabilitate the quarried out land to match its surrounding land use including removal, storage and reuse of waste rock from quarry area to cover reclaimed area. Post Quarry Land Use Plan with rehabilitation of quarried out area (with Plan and Section) provided and submit to SEIAA.
25. Plantation monitoring programme during post project period for ensuring survival and growth rate of plantation in reclaimed area.
26. A Final Quarry Closure Plan along with details of Corpus Fund should be submitted to the SEIAA Karnataka, Department of Environment and Ecology, Govt. of Karnataka and the Regional Office, MoEF, Bangalore 5 years in advance of final quarry closure for approval.
27. Retention walls should be a minimum of 2.5 mtr height with base of 3 mtr.
28. Check dams and gully plugs along the smaller streamlets in the area, should be constructed to arrest the loose soil flow from the quarry area.
29. Particulars of dimensioned block production and dispatch shall be provided by the quarry owner yearly.
30. The infrastructure of transport roads should be improved collectively by the quarry owners of the area.
31. Link road from quarry site to main road shall be maintained and black topped by the project proponent.
32. The quarry lease area to be properly demarcated using the lat-long coordinates and duly erecting 4 feet concrete/granite pillars on the ground.
33. No quarrying shall be undertaken outside the lease area.
34. The project Authorities shall maintain a margin of 7.5 meters along the lease boundary except in case where common boundary working permission is obtained from the competent authority.

35. The project authority shall ensure that the quarry pits are well protected erecting a compound wall of stone masonry of appropriate height conforming to safety norms.
36. The project authority shall avoid stagnation of water in the quarry pits which would turn out to be mosquito breeding centers resulting in spreading of diseases such as malaria, dengue, etc.
37. The project proponent shall prevent damage to adjoining land, from fire due to activities during quarrying operation.
38. Haulage approach road should not be through village till the main road is reached.
39. The project authorities shall get the annual health checkup of quarry workers as well as people in the nearest vicinity of the quarry for respiratory diseases such as silicosis and maintain records. Appropriate care shall be taken for remedy in case of prevalence of such health disorders.
40. Clearance/NOC from the competent authority shall be obtained for transportation of water by tankers in order to avoid hardship to the competitive users
41. This Environmental Clearance is granted subject to obtaining prior clearance from Forestry and Wild Life angle including clearance from the Standing Committee of the National Board for Wildlife as applicable. Further this Environmental Clearance does not necessarily implies that Forestry and Wildlife Clearance shall be granted to the project and that the proposal for Forestry and Wildlife Clearance shall be considered by the respective Authorities on their merits and decision taken. The investment made in the project if any based on Environmental Clearance so granted in anticipation from the forestry and wild life angle shall be entirely at the cost and risk of the project proponent and the SEIAA-Karnataka shall not be responsible in this regard in any manner.
42. Solid waste/hazardous waste generated in the mines/quarry needs to addressed in accordance to the Solid Waste Management Rules, 2016 / Hazardous & Other Waste Management Rules, 2016
43. Ambient air quality monitoring stations as prescribed in the statue be established for monitoring of pollutants, namely PM₁₀, PM_{2.5}, SO₂ and NO_x. Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board wherever applicable.
44. Regular monitoring of ground water level and quality shall be carried out in and around the mine/quarry lease area by establishing a network of existing wells and constructing new piezometers during the Quarrying operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre-monsoon, monsoon, post-monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MoEF&CC/RO.
45. Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change/Regional Office
46. Controlled blasting techniques shall be practiced in order to mitigate ground vibrations, fly rocks, noise and air blast etc., as per the guidelines prescribed by the DGMS.
47. The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry/RO on six-monthly basis.

48. The company / project proponent shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company / Project proponent shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
49. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
50. Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
51. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
52. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
53. The project authorities shall inform to the Regional Office of the MoEF&CC regarding commencement of Quarrying operations.
54. No further expansion or modifications in the project shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC)/ SEIAA, Karnataka.
55. The Project Proponent shall comply with provision contained in OM vide F.No. 22-65/2017-IA.III Dated 20th October 2020 , of the Ministry of Environment, Forest and Climate Change as applicable, regarding Corporate Environment Responsibility and shall execute the action plan of Providing solar power panels, Rain water Harvesting pits, health camp to the GLPS at Thylagere Village, Scientific Support and awareness to local farmers to increase yield of crop and fodder, Avenue plantation either side of the approach road near Quarry site & Repair of road with drainages, as submitted in Parivesh portal. Compliance in this regard shall be submitted to SEIAA while furnishing the Half Year Compliance reports.
56. Safe drinking water has to be provided at the quarry site.

B. GENERAL CONDITIONS

1. No change in quarrying technology and scope of working should be made without prior approval of the SEIAA Karnataka.
2. No change in the calendar plan including excavation, quantum of mineral and waste should be made.

3. It shall be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the MoEF, Govt. of India, New Delhi.
4. Data on ambient air quality (PM₁₀, PM_{2.5}, SO₂, NO_x) should be regularly submitted to the SEIAA Karnataka and the Regional Office, MoEF, Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.
5. Fugitive dust emission from all the sources should be controlled regularly. Water spray arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
6. Measures should be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc should be provided with earplugs / muffs.
7. Waste water from the quarry should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th may 1993 and 31st December, 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of effluents.
8. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
9. Occupational health surveillance program of the workers should be undertaken periodically i.e. once in 3 months to observe any contractions due to exposure to dust and take corrective measures, if needed. Quarterly report in this regard should be submitted to the Department of Environment and Ecology, Govt. of Karnataka and the Karnataka State Pollution Control Board and the Regional Office, MoEF, Bangalore.
10. A separate environmental management cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the organization. The Environment management committee should be constituted with one of the member representing nearby village.
11. The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the SEIAA Karnataka, the Department of Environment and Ecology, Govt. of Karnataka, and Ecology, Government of Karnataka, and the Regional Office, MoEF, Bangalore.
12. The project authorities should inform the SEIAA Karnataka, Department of Environment and Ecology, Govt. of Karnataka, and the Regional Office, MoEF, Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
13. The concerned Regional Office of the MoEFCC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEFCC officer(s) by furnishing the requisite data / information / monitoring reports.
14. The project proponent shall submit six monthly report on the status of the implementation of the stipulated environmental safeguards to the SEIAA Karnataka, Department of Environment and Ecology, Government of Karnataka and the APCCF, Regional Office, MoEF, Bengaluru; the Central Pollution Control Board and the Karnataka State Pollution Control Board.

15. **Half Yearly Compliances Reports (HYCRs) on the Environmental Conditions stipulated in the Environmental Clearance (EC) letter shall be submitted strictly through the dedicated module of PARIVESH 2.0 in the timely manner on or before 1st June and 1st December of Each calendar year as per MoEF&CC O M dated 14.06.2024. The HYCRs with its contents of a covering letter, compliance reports, and environmental monitoring data has to be in PDF format merged into a single document. The email should clearly mention the name of project, EC No. & date, period of submission and to be sent to the Regional Office of MOEF&CC by email only at email ID rosz.bng-mefcc@gov.in. Hard copy of HYCRs shall not be acceptable.**
16. A copy of the clearance letter will be marked to the concerned Panchayath. Local NGO, if any, from whom suggestion / representation has been received while processing the proposal.
17. The project proponent should display the conditions prominently at the entrance of the project on a big panel board for the information of the public.
18. The Karnataka State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office/ Tehsildar's office for 30 days.
19. **The project authorities should advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at <http://environmentclearance.nic.in> website of the MoEF&CC. A copy of the same should be forwarded to the Department of Environment and Ecology, Government of Karnataka and the Regional Office, MoEF&CC, Bangalore.**
20. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environmental (Protection) Act, 1986.
21. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
22. The SEIAA or any other competent authority may alter / modify the above conditions or stipulate any further condition in the interest of environment protection.
23. Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
24. The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under.
25. In case of any material supported by documents/ court orders which is contrary to the claim of the applicant and material facts produced, the SEIAA reserves the right to withdraw the EC at any point of time.

Additional Conditions:

1. The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
2. Dust suppression measures have to be strictly followed.
3. The PP shall grow trees all along the approach road & buffer zone during the first year of operation. Wherever it is not feasible to plant a tree due to geographical conditions or space constrain in the proposed project area, Proponent shall plant a tree elsewhere surrounding that area in location like School/college/Hostels/Temple etc., undertaking and contact details and Email IDs of beneficiary shall be submitted. The PP shall plant Halasu, Nerale, Mavu, Sampige, Badam, Sandalwood, Honne, Beete, Neem, Honge and other native species in their Project premises. The Proponent shall plant at least 33trees / acre for the area used under the project.
4. The PP shall construct a rain water harvesting structure/ recharge pits in the project area. If geographical conditions or space constrain in the proposed project area not permits to do so, Proponent shall built a Rain water Harvesting structures / recharge pits elsewhere surrounding that area in location like School/college/Hostels/Temple etc., undertaking and contact details and Email IDs of beneficiary shall be submitted.
5. The Project Proponent shall strengthen the approach road at least by laying mettle road with minimum thickness of 20 CM of gravel and 2 layers of metal (minimum 7.5 CM thickness) however, Proponent shall adapt asphaltting or Concrete Road as per IRC standard if desired.
6. **Any misrepresentations in regard to clarifications submitted by the Consultant on behalf of PP is also shall be held liable.**
7. Over and above the CER activities committed by the proponent in SEAC meeting, Proponent shall also provide Water supply and sanitary facility to near by Govt. Schools.
8. The PP shall regularly submit the compliance for the CER commitments regularly in HYCR. In case, PP has not fulfilled CER as committed shall be liable to pay Penalty and Environmental Compensation as per the provision of The Jan Vishwas Act-2023. Affidavit in this regard shall be submitted.
9. The project Authorities shall maintain a margin of 7.5 meters along the lease boundary except in case where common boundary working permission is obtained from the competent authority.
10. The topsoil if any should be stacked at earmarked site only and should not be kept unutilized for a period more than 3 years. The topsoil should be used for reclamation and plantation.
11. Safe drinking water has to be provided at the quarry site.
12. The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner.
13. Proper first aid facilities and health care facilities should be provided for the workers.
14. The PP shall grow trees all along the approach road & buffer zone during the first year of operation.
15. The PP shall carry out regular health checkup for the workers mainly for audiometry & spirometry from the nearby Hospital.

16. The PP shall provide metal sheet fencing around the working area.
17. The PP shall take necessary measures to arrest noise and vibration from the quarry area.
18. The PP shall comply with the observation in CCR issued by KSPCB.
19. The PP shall maintain buffer area all round the lease area as per the DMG approved mining plan.

Yours faithfully,

(Vijay Mohan Raj V)
Member Secretary,
SEIAA, Karnataka.

Copy to:

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi – 110 003.
2. The Director, Department of Mines and Geology, Khanija Bhavan, Race course road, Bangalore – 560 001.
3. The Member Secretary, Karnataka State Pollution Control Board, Bengaluru.
4. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bengaluru – 560 034.
5. Guard File.

