

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(5) of E(P) Act, 1986)

#

Proceedings of the 242nd SEIAA Meeting held on 21nd September 2023 at 04:00 PM at Room No. 709, 7th Floor, Gate FV, M.S Building, Bangalore - 560001.

Members present -

1. Dr. K. R. Sree Harsha -

Chairman, SEIAA

2. Shri, K. N. Shivalinge Gowda -

Member, SEIAA

Shri, B. P. Ravi, IFS

Member Secretary, SEIAA

The Member Secretary, SHIAA welcomed the Chairman and member and initiated the discussion. The subjects discussed and the decisions made on each of the agenda points are as follows:

242.1. Fresh Projects (Recommended for EC):

Construction Projects:

242.1.1. Residential Apartment with Club House Project at Mugaluro Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Modern Projects-Online Proposal No.SIA/KA/INFRA2/436749/2023 (SEIAA 139 CON 2023)

M/s. Modern Projects have proposed for construction of Residential Apartment with Club House Project on a plot area of 40,468.00 Sqm. The total built up area is 1,32,520.26 Sqm. The proposed project consists of 6 blocks distributed over BF+GF+13UF. Total water consumption is 528 KLD (Fresh water + Recycled water). The total wastewater generated is 475 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 500 KLD. The project cost is Rs.249.54Crores

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-----------|--|--|
| ı | Name & Address of the Project Proponent | Mr. Vinay Gurudutt, Managing Partner M/s. Modern Projects No. 502, 5th Floor, Sakti Statesman, Green Glen Layout, Sarjaputa Outer Ring Road, Bellandur, Bengaluru - 560 103. |

/www/

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax : 080-22254377 Website : http://environmentclearance.nlc.in http://seisa.kamataka.gov.ln e-mail : msseiaakamataka@gmail.com

| 2 | Name & Location of the Project | Development of "Residential Apartment with Club House" Project atSy, Nos. 180, 181, 182, 183 & 185 of Mugaluru Village, Sarjapura Hobli, Anekal Tahuk, Bengaluru Urban District-562 125. |
|-------------|-----------------------------------|--|
| 3 | Type of Development | |
| | Residential Apartment / Villas | Residential Apartmentwith Chib House |
| | / Row Houses / Vertical | Category 8(a) as per ELA Notification 2006. |
| | a. Development / Office / IT/ | |
| | ITES/ Mall/ Hotel/ Hospital | i |
| | /other | . <u></u> . |
| ! r | b. Residential Township / Area | NA . |
| | Development Projects | |
| <u> </u> | c. Zoning classification | Residential |
| 4 | New/ Expansion/ Modification/ | New |
| ŀ | Renewal | _ |
| 5 | Water Bodies/ Nalas in the | [- - |
| 6 | Plut Apper (Speech | 40.400.000 |
| 7 | Plot Area (Sqm) | 40,468.005qm |
| | Built Up area (Sqm) FAR | 1,32,520.26Sqm |
| 8 | • Permissible | 2.50 |
| , " | Proposed | 2.499 |
| ├ | Building Configuration [Number of | 6 blocks distributed over BF+GF+13UF |
| | Blocks /Towers /Wings etc., with | o clocks distributed over pt+Ct+13D1 |
| 9 | Numbers of Basements and Upper | |
| | Floors | |
| | Number of units/plots in case of | NA . |
| | Construction/Residential | |
| 10 | Township/Area Development | |
| | i Projects | |
| | | As per CCZM map, the permissible height is |
| 11 | Height Clearance | 139.50 m AMSL and the height achieved for |
| | | our proposed building is 42.00 m |
| 12 | Project Cost (Rs. In Crores) | Rs.249.54Crores |
| | <u></u> | Demolition waste debris of quantity 30 m ³ |
| | | will be used for internal road / driveway |
| ı | | formation. |
| 13 | Disposal of Demolition waster and | Total Excavated earth quantity = 63,442 m ³ |
| 1., | or Excavated earth | For Backfilling = 17,861 m ³ |
| i | | For Landscaping - 20,139 m ³ |
| li | | For Driveway - 11,862 m ³ |
| | <u> </u> | For site formation – 13,580 m ³ |

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tung.

| 14 | Details of Land Use (Sqm) | | | | |
|-----|---------------------------|----------------------------------|---|--|--|
| H | a. Ground Coverage Area | | 8,998.255qm ₆ | | |
| | <u>Б.</u> | Kharab Land | - - | | |
| | - | Total Green belt on Mother | 15,491.75Sqm | | |
| | | Earth for projects under 8(a) of | 15/271750941 | | |
| | ¢. | the schedule of the EIA | | | |
| | | notification, 2006 | | | |
| | d. | Internal Roads | 10,784.00Sqm | | |
| ' | e, | Paved area | 10,701,000 | | |
| 1 . | | | CA Area - 2,024.00 Sqm | | |
| | f. | Others Specify | Road Widening Area - 3,170,00 Sqm | | |
| ı | | Parks and Open space in case | - | | |
| | g. | of Residential Township/ Area | | | |
| | | Development Projects | | | |
| | h. | Total | 40,468.00Sqm | | |
| 15 | WA | TER | | | |
| Г | I. | Construction Phase | | | |
| | | | The domestic water requirement will be met | | |
| | | | by external suppliers and water requirement | | |
| | a. | Source of water | for construction purpose will be met by STP | | |
| | ļ | | tertiary treated water. | | |
| ļ | | Quantity of water for | 47KLD | | |
| | Ъ. | Construction in KLD | | | |
| | | Quantity of water for | 9.0KLD | | |
| | Ç. | Domestic Purpose in KLD | <u> </u> | | |
| | | Waste water generation in | 8.0 KLD | | |
| | _ u . | KLD | · | | |
| | | | Domestic sewage generated during | | |
| | | Treatment facility proposed | construction phase will be collected in | | |
| | e. | and scheme of disposal of | collection tank and treated in mobile STP, | | |
| | | treated water | treated water will be used for dust | | |
| | | | suppression/landscaping within the site. | | |
| | 11. | Operational Phase | ·- | | |
| | 1 | Total Requirement of Water in | Fresh 350KLD | | |
| 1 | a. | KLD | Flushing 178 KLD | | |
| 1 | | | Total 528 KLD | | |
| | b. | Source of water | Mugaluru Gram Panchayath | | |
| | | Wastewater generation in | 475 KLD | | |
| | C. | KLD | _ | | |
| 1 | l a | STI' capacity | STP Capacity =500KLD (area 278 Sqm) | | |
| | d. | | | | |
| | | Technology employed for | Sequential Batch Reactor Technology | | |
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| | Ι. | Scheme of disposal of excess | Excess 175KLD for construction | | | |
|----------|------------------------|---|--|--|--|--|
| | f. | treated water if any | works/Avenue plantation. | | | |
| 16 | Infr | nfrastructure for Rain water harvesting | | | | |
| | † ' ' ' ' ' | Capacity of sump tank to store | | | | |
| | a. | Roof run off | T.A.C. | | | |
| | | No's of Ground water | 46 Nos. | | | |
| 1 | Ь. | recharge pits | 20 I VOS. | | | |
| | \vdash | Tetmage pils | Water pond of capacity 200 cum. | | | |
| ľ | | | Internal garland drains will be provided | | | |
| | İ | | within the site in order to carry out the storm | | | |
| 17 | Stor | m water management plan | water into the recharge pits and will be | | | |
| | | in water management plant | managed within the site, excess runoff will be | | | |
| | | | ronted to the external storm water drain on | | | |
| | | | eastern side of the project site. | | | |
| 18 | WA | STE MANAGEMENT | castern side of the project site. | | | |
| <u> </u> | 1. | Construction Phase | <u> </u> | | | |
| | <u> </u> | | As there is no provision of labour colony, | | | |
| | | | generation of domestic solid waste will be | | | |
| | | Quantity of Solid waste | minimum and will be handed over to local | | | |
| | a. | · · · · · · · · · · · · · · · · · · · | vendors | | | |
| ! | | Disposal as per norms | Construction debris -66 m ³ | | | |
| | • | | This will be reused within the site for road and | | | |
| | | | pavement formation, | | | |
| | II. Operational Phase | | | | | |
| | | | 620kg/day | | | |
| | | Quantity of Biodegradable | This will be segregated at household levels | | | |
| | a | waste generation and mode of | and will be processed in proposed organic | | | |
| | | Disposal as per norms | waste converter. | | | |
| | | | OWC capacity is 700 kg/day (area 56 Sqm) | | | |
| | | Quantity of Non- | 930kg/day | | | |
| I | b. | Biodegradable waste | Recyclable wastes will be handed over to | | | |
| , | U. | generation and mode of | authorized waste recyclers | | | |
| | | Disposal as per norms | | | | |
| | | _ | Waste Oil Generation:305 L/Annum (0.61 L/ | | | |
| | | Quantity of Hazardous Waste | running) hour of DG | | | |
| | Ç. | generation and mode of | Hazardous wastes like waste oil from DG | | | |
| | | Disposal as per norms | sets, used batteries etc. will be handed over | | | |
| | | | to the authorized hazardous waste recyclers. | | | |
| | | Quantity of E waste | E-Wastes will be collected separately & it | | | |
| ' | d. | generation and mode of | will be handed over to authorized E-waste | | | |
| | | Disposal as per norms | recyclers for further processing. | | | |
| _19_ | POV | | Lean 17- | | | |
| | _ a. | Total Power Requirement - | 2386 kVA | | | |
| | | <i>f</i> | | | | |

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| Operational Phase | | | | | |
|-------------------|------------------------------|---------------------------------|---|--------------|-------------------------|
| | | Numbers of DG set and | 250 KVA - 1 Ng &500 Y | CVA -2 Nos | - 5 |
| | Ъ. | capacity in KVA for Standby | | | |
| | | Power Supply | | | |
| | C. | Details of Fuel used for DG | 261.90l/hr | | |
| | | Set | | | l |
| | Energy conservation plan and | | Cu wound transforme | _ | |
| İ | l d. | Percentage of savings including | | gh efficienc | ry Pumps i |
| | " . | plan for utilization of solar | and motors in Lifts etc. | | |
| | | energy as per ECBC 2007 | The overall energy savi | ings is arou | nd 24 % |
| 20 | PARKING | | | | |
| | ١, | Parking Requirement as per | 693 No of cars, (provided = 695No. of cars) | | of cars) |
| | ā. | norms | <u> </u> | | |
| | b. | Level of Service (LOS) of the | Road Towards | Existing | Changed |
| | | connecting Roads as per the | Chikka Thirupati | A | A |
| | | Traffic Study Report | Road | l | |
| | c. Internal Road width (RoW) | | 18.20 m wide existing Chikka Thirupatiroad | | |
| 21 | CEF | Activities | Provision of solar lights | in Mugalw | ru <u>Ľ</u> ąk <u>e</u> |
| 22 | | | During Construction: | | |
| | Construction phase | | Capital Investment - 18 | k50Lakh | l |
| | | | Construction - 104.7712 | ıkh | ļ |
| | | | During Operation: | | |
| | ∣ ' | Operation Phase | Capital investment -486 | 5.05Lakh | |
| | | | Operation Investment - | 20.0 Lakh/ | annum |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area earmarked for residential use as per Anekal Planning Authority.

The Committee during appraisal sought details regarding provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that, for harvesting rain water they have proposed RWH tank of 450 cum capacity for runoff from rooftopand a pond of 200 cum capacity for runoff from hardscape and landscape areas in addition to 46 recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and harvest excess rainwater from the project site, to which the Proponent agreed.

The Proponent agreed to grow 500 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits.

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The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To provide RWH tanks/sump of 450 cum & pond of 200 cum capacity and 46 recharge pits
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Noturized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015
 as directed by Supreme Court order CIVIL APPLAL NO. 5016 OF 2016 dated 5th
 March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed sile is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.

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The PP shall utilize the excavated soil/earth within the project site.

Additional Condition:

5. Zί

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the mainity of the site.
- The PP shall grow trees during the construction phase itself.
- The PP shall source external water from KGWA approved water sources.
- 7. The PP shall construct lead of drains till the natural drains/water body for handling excess water.
- 8. The PP shall grow 500 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige), Ficus racemosa. (Hatti mara), Sandalwood and Rosewood).

242.1.2. Residential Apartment and Club House Project at Sompura Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Urban Rays LLP -Online Proposal No.SIA/KA/INFRA2/436786/2023 (SEIAA 140 CON 2023)

M/s. Urban Rays LLP have proposed for construction of Residential Apartment and Club House Project on a plot area of 17,932,38Sq.mt. The total built up area is 54,930.8Sq.mt The proposed project consists of Block A, B & C: BF+GF+10UF and clubhouse in GF+1UF. Total water consumption is 171 KLD (Fresh water + Recycled water). The total wastewater generated is 154 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 170KLD. The project cost is Rs. 103.5Crores.

Details of the project are as follows:

| 51. No. | PARTICULARS | INFORMATION PROVIDED BY PP | |
|---------|-------------------------------|---|--|
| | | Mr. Shravanth .P., Designated Partner, | |
| | | M/s. Urban Rays LLP, | |
| ١, | Name & Address of the Project | No.73/2,Chambenahalli Village, | |
| • | Proponent | Dommasandra Post, Near Asset Serene | |
| | | Apartment, Sarjapura Main Road, Bengaluru | |
| | | - 562 125. | |

| 2 Name & Location of the Project Project at Sy. Nos. 142, 14 Sompura Village, Sarjapu Taluk, Bengaluru Urban Di 3 Type of Development Residential Apartment / Villas / Residential Apartment and Category 8(a) as per EIA No. | 3, 144, 145 & 146, tra Hobli, Anekal strict = 562 125. |
|--|---|
| Sompura Village, Sarjapu Taluk, Bengaluru Urban Di Type of Development Residential Apartment / Villas / Residential Apartmentand | ıra Hobli, Anekal strict - 562 125. |
| 3 Type of Development Residential Apartment / Villas / Residential Apartmentand | |
| | |
| | Club House |
| Now nouses-/ vertical Category 5(a) as per ELA No | otification 2006. |
| a. Development / Office / IT/ | |
| FTbS/ Mall/ Hotel/ Hospital | |
| /ather | |
| Residential Township / Area NA | |
| b. Development Projects | |
| c. Zoning classification Residential | |
| New / Every / New | |
| 4 Modification/ Renewal | |
| Water Bodies / Nalas in the Drain passing through proje | ect site |
| 1 5 1 2 2 2 2 | ccconc |
| vicinity of project site | |
| 6 Plot Area (Sqm) 17,932,38Sq.mt | |
| 7 Built Up area (Sqm) 54,930.85q.mt | |
| FAR | |
| 8 • Permissible 2.25 | |
| • Proposed 2.249 | _ |
| Building Configuration Block A, B & C: BF+GF+100 | UF and club house |
| 9 [Number of Blocks / Towers / in GF+1UF and maximum F | height of 33.99 m. |
| Wings etc., with Numbers of | |
| Basements and Upper Floors] | |
| Number of units/plots in case of NA | |
| Construction / Recidential | |
| 10 Township/Atea Development | |
| Projects | |
| As per CCZM, the permiss | sible height is 114 |
| 11 Height Clearance in AMSL and the height | |
| proposed building is 33.99 r | |
| 12 Project Cost (Rs. In Crores) Rs. 103.5 Crores | |
| Existing structures and | sheds will be |
| demolished during site | |
| bedismantled and genera | |
| Dispress of Demolition water Lofquantity 350 cum will be | |
| and or Excavated earth road/driveway. | used for afternal |
| Total Excavated earth quant | 6hr -37253m3 |
| | my -31 2 33m² : |
| For Fandscaping = 11412 m ³ | ; |
| For Landscaping - 11412 m ² | |

| | | For driveway -5810 m ³ | | |
|--------------------|-----------------------------------|--|--|--|
| | | Site formation -4655m ³ | | |
| 14 | Details of Land Use (Sqm) | | | |
| . a. | Ground Coverage Area | 4040.25 Sq.mt | | |
| Ъ. | Kharab Land | _ | | |
| : | Total Green belt on Mother | 8151.54 Sq.mt | | |
| li | Earth for projects under 8(a) of | <u>.</u> | | |
| c. | the schedule of the EIA | | | |
| | notification, 2006 | | | |
| d. | Internal Roads | | | |
| e. | Paved area | 4841.74 Sq.mt | | |
| f. | Others Specify | CA Area - 898.85 Sq.mt | | |
| | Parks and Open space in case of | - | | |
| g. | Residential Township/ Area | | | |
| | Development Projects | <u> </u> | | |
| l h | Total | 17,932,38 Sq.mt | | |
| 15 | WATER | | | |
| I. | Construction Phase | | | |
| ! | | The domestic water requirement will be met | | |
| [a. | Source of water | by external suppliers and water requirement | | |
| ". | | for construction purpose will be met by STP | | |
| I | <u> </u> | tertiary treated water. | | |
|] _{b.} | Quantity of water for | 31 KLD | | |
| ' | Construction in KLD | | | |
| , c. | Quantity of water for Domestic | 6.8 KLD | | |
| · | Purpose in KLD | | | |
| <u>đ.</u> | Waste water generation in KLD | 6.0 KLD | | |
| | Treatment facility proposed and | Domestic sewage generaled during | | |
| ' c. | scheme of disposal of treated | construction phase will be treated in mobile | | |
| ١, | water | STP and treated water will be used for dust | | |
| | es Lud | suppression/landscaping within the site. | | |
| [1. | Operational Phase | Teach 199VI D | | |
| | Total Requirement of Water in | Fresh 113KLD | | |
| a. | KLD | Flushing 58 KLD | | |
| │ ├ _┺ ┈ | C | Total 171 KLD | | |
| b. | Source of water | Yamare Gram Panchayath 154 KLD | | |
| <u> c.</u> | Wastewater generation in KLD | STP Capacity = 170 KLD | | |
| d. | STP capacity | | | |
| I | Technology employed for | SIP Area - 120 sq.mt | | |
| e. | Technology employed for Treatment | Sequential Batch Reactor Technology | | |
| f | Scheme of disposal of excess | Excess 35 KLD for construction | | |
| | periodic of mappings of excess | TACES A RED TO COUNTINGED | | |

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| \Box | treated water if any | works/avenue plantation. |
|---------------|--|--|
| 16 | Infrastructure for Rain water hard | |
| '' | · | 300 Cum |
| a. | Capacity of sump tank to store Roof run off | |
| ь. | No's of Ground water recharge | 26 Nos. |
| | pits | |
| 17 | Storm water management plan | Runoff from the hardscape and Landscape will be used to recharge the ground water within the site through 26 No. of recharge pits. Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site. |
| 18 | WASTE MANAGEMENT | |
| I. | Construction Phase | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | As there is no provision of labour colony, generation of domestic solid waste will be minimum and will be handed over to local vendors. Construction debris -28 m ³ This will be reused within the site for road and pavement formation. |
| ! | Operational Phase | and pavement to that the |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 201 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter. OWC Capacity - 200 kg/day& area is 18.58 Sq.mt |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | 301 kg/day Recyclable wastes will be handed over to authorized waste recyclers. |
| ļ c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Waste Oil Generation: 95 L/Annum (0.19 L/running) hour of DG's. Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers. |
| d. | . Quantity of E waste generation ! and mode of Disposal as per ; norms | E-Wastes will be collected separately & it will be handed over to authorized E-waste recyclers for further processing. |
| 19 | POWER | , |
| a. | Total Power Requirement - | 846 kVA |
| | | 1 |

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| | | Operational Phase | | | | |
|---|------------|--|--|--|-------------|-----------------|
| | | Numbers of DG set and | 200 KV. | A - 2 Nos. | -15 | |
| | þ. | capacity in KVA for Standby | " | | ~ | |
| | | Power Supply | | | | |
| | C. | Details of Fuel used for DG Set | 83 .81 J/ | hr | | |
| П | | Energy conservation plan and | Cu wo | und transfor | rmer, Solai | r Lights, solar |
| П | d. | Percentage of savings including | water h | water heater, LED, high efficiency Pumps and | | |
| П | u . | plan for utilization of solar | motors in Lifts etc | | | |
| 1 | | energy as per <u>ECBC 2007</u> | The ove | rall energy s | avings is a | round 28 % |
| | 20 | PARKING | | | | |
| | 4 | Parking Requirement as per | 270 No. | of cars. (pro | vided – 270 | No. of cars) |
| | a. | norms | | | | |
| | | | Road | Towards | Existing | Changed |
| ' | ı | | | | | Scenario after |
| | | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | | | | road |
| | | | | | | widening |
| | ъ. | | | Agrahara | A | A ' |
| | ٧. | | | Road | | ļ . |
| | | | | Gunjur/O | D | В |
| | | | Divid | <u>R</u> R | | <u> </u> |
| | | | एख | Sarjapur | D | В |
| | | | road | | | <u> </u> |
| | €. | Internal Road width (RoW) | | wide approx | | |
| ' | 21 | CER Activities | Development of walkway and provision of | | | |
| _ | | CLIVIEUVILLO | solar lights in Yamere Lake | | | |
| | 22 | I | During Construction: | | | |
| | | HMP | | Investment - | | Ś |
| | | Construction phase | | iction - 60.45 | Lakhs | |
| : | | Operation Phase | During Operation: | | | |
| | | - Operation 1 mae | | investment - | | |
| | | | Operation Investment - 20.04 Lakhs/annum | | | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area earmarked for residential use as per Anekal Planning Authority.

The Committee during appraisal sought details regarding drain as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that for the tertiary drain passing along south west and north west they had obtained reroute Order from DC on 16.01.2023 and for the rerouted tertiary drain buffer of 3mtrs is proposed from edge of the drain. For harvesting rain water,

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Proponent informed that they have proposed RWH tank of 300 cum capacity for runoff from tooffop, hard scape and landscape areas, in addition to 26 recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and harvest excess rainwater from the project site, to which the Proponent agreed.

The Proponent agreed to grow 229 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- 1. To provide RWH tanks/sump of 300 cum capacity and 26 recharge pits
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KCWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.

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- 3. If the distance of neurest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, g certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site
- 5. The PP shall grow trees during the construction phase itself.
- The PP shall source external water from KGVVA approved water sources.
- The PP shall construct lead of drains till the natural drains/water body for handling excess water.
- The PP shall grow 229 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige). Ficus recemosa (Hatti mara), Sandaluscul and Rosewood).
- 242.1.3. Residential Apartment with Club House project at Nimbekaipura Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore by M/s. NVT Quality Lifestyle Estate LLP - Online Proposal No.SIA/KA/INFRAZ/436142/2023 (SEIAA 136 CON 2023)

M/s. NVT QUALITY LIFESTYLE ESTATE LLP have proposed for construction of of Residential Apartment Project on a plot area of 26709.05 Sqm. . The total built up area is 26,337.45 Sqmt. The proposed project consists of 88 Units in G+2UF. Total water consumption is 65 KLD (Fresh water + Recycled water). The total wastewater generated is 60 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 60 KLD. The project cost is Rs. 80 Crores.

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Details of the project are as follows:

| \$1.No | PARTICULARS | INFORMATION PROVIDED BY PP | |
|----------|--|---|--|
| 1 | Name & Address of the Project Proponent | M/s. NVT QUALITY LIFESTYLE ESTATE LLP, CAP 1, Export Promotion Industrial Park, Near ITPL, Whitefield, Bangalore-560066 | |
| 2 | Name & Location of the Project | Development of Residential Apartment project at Sy nos. 59/3 and 59/4,Nimbekaipura Village, BidarahalliHobli,Bangalore East Taluk, Bangalore. | |
| 3 | Type of Development | | |
| | Residential Apartment / Villas / Row Houses / Vertical a. Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other | Residential Apartment Category 8(a) as per EIA Notification 2006 | |
| <u> </u> | b. Residential Township/ Area Development Projects | . NA | |
| igsquare | Zoning Classification | Agriculture | |
| 4 | New/ Expansion/ Modification/ Renewal | New | |
| 5 | Water Bodies/ Nalas in the vicinity of project site | NA | |
| 6 | Plot Area (Sym) | The plot area - 26709.05 Sqm. Road Widening area - 373.94 Sqm Net site area-26335.11 Sqmt | |
| 7 | Built Up area (Sqm) | 26,337.45 Sqmt | |
| | FAR | • | |
| В | • Permissible | 2.0 | |
| | Proposed | 0.824 | |
| 9 j | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | G+2UF | |
| 10 | Number of units/plots in case of Construction/Residential Township/Area Development Projects | 88 Units | |
| 11_ | Height Clearance | low rise building | |
| 12 | Project Cost (Rs. In Crores) | Rs. 80Cr. | |

£,

| . 13 | Excavaled earth | | No Demolition waste is generated and Excavated earth we used gur project site only. | | |
|------|---|--|---|--------------------------------|--|
| 14 | , <u> </u> | | · · · - · | | |
| | a. | Cround Coverage Area | 11,245.29 Sqmt | | |
| | b Kharab Land | | _ | | |
| | c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | | | |
| | d | Internal Roads | 5,853,86 Sqmt | | |
| | e. | Paved area | _ | | |
| | f. | Others Specify | CA area is 1,335.4 Road Widening a | i5 Sqmt area is 373.94 Sqmt | |
| | Parks and Open space in case of Residential Township/ Area Development Projects | | NA | • | |
| [| h | Total | 26,709.05 Sqmt | | |
| 15 | | WATER | • | | |
| | Ī. | Construction Phase | | | |
| | a | Source of water | BWSSB STP treated water/Nearby STP treated water | | |
| | b. | Quantity of water for Construction in KLD | | | |
| l i | c. | Quantity of water for Domestic Purpose in KLD | 3 KLD | | |
| | 4. | Waste water generation in KLD | 2 KLD | | |
| | e. | Treatment facility proposed and scheme of disposal of treated water | · · | | |
| | II. | Operational Phase | L | | |
| | | <u> </u> | Fresh | 45 KLD | |
| | a. | Total Requirement of Water in | Recycled | 20 KLD | |
| | | K1.D | Total | 65 KLD | |
| | Ъ. | Source of water | Grampanchyath | | |
| | C. | Waste water generation in KLD | 60 KLD | | |
| [| d. | STF capacity | 60 KLD | | |
| | e. | Technology employed for Treatment | SBR Technology, is 60Sqmt | Area required for STP | |

<u>____</u>

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| | _ | Scheme of disposal of excess | NA |
|----------|--------|--|--|
| ! | t. | treated water if any | |
| 16 | | ting | |
| | a. | Capacity of sump tank to store Roof run off | 430 m3 of collection sump is provided Area required for Rain water tank is 430 Sqmt |
| i [| Ъ. | No's of Ground water recharge pits | 23 nos |
| 17 | | orm water management plan | We have provided 430 m3 of roof water collection sump and 20 nos. of recharge pits all along the project site. We have proposed 200 cum of pond for collecting the Surface rain water and used for secondary domestic purpose. Excess storm water will be discharged to external storm water drain which leads to nearby Hoskote lake through external storm water drain |
| 18 | | WASTE MANAGEMENT | |
| | 1 | Construction Phase | |
| | | Quantity of Solid waste generation | Handed over to BBMP authorities |
| · | a. | and mode of Disposal as per | |
| | | norms | |
| | ſĺ | Operational Phase | |
| <u> </u> | a. | Quantity of Bindegradable waste generation and mode of Disposal as per norms | 118 kg/day converted in to organic manure and used for garden 5 kg/ hr 120 kg/day of capacity Space required is 50 squit |
| j | b | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | 79 kg/day given to PCB authorized recycler |
| | c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | 50-80lts given to PCB authorized recycler |
| | d · | Quantity of E waste generation and mode of Disposal as per norms | 200 kg/year given to PCB authorized recycler |
| 19 | Ĺ., ; | POWER | |
| | a. | Total Power Requirement - Operational Phase | 352KVA |
| | ь | Numbers of DG set and capacity in KVA for Standby Power/Supply | 250 KVA X 1 no |

| Ι. | c. | Details of Fuel used for DG Set | Low Sulphur diesel |
|----------|----------|---|--|
| | d | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | 22% _{-t-} - |
| 20 | | PARKING | |
| : | а. | Parking Requirement as per norms | 176 BCS |
| | ъ | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | Level of Service (LOS) of the connecting Roads as per the Traffic Shirdy Report towards on OMR towards KR Puram MCW is D towards Hoskote MCW is D & towards Hoskote SR is B |
| <u> </u> | C | Internal Road width (RoW) | 8.0 |
| 21 | | CER Activities | To provide infrastructure development of nearby Govt. school / Govt. Hospital |
| 22 | • | EMP | |
| | | Construction phase Operation Phase | 35 Lakhs 144 Lakhs |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area earmarked for Agriculture use as per RMP of BDA, for which Proponent informed that they had obtained land conversion to residential use.

The Committee during appraisal sought details regarding provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that, for harvesting rain water they have proposed RWH tank of 430cum capacity for runoff from roof top and a pond of 200cum capacity for runoff from hard scape and landscape areas in addition to 20recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and harvest excess rainwater from the project site, to which the Proponent agreed.

The Proponent agreed to grow 329 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed

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construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- 1.To provide RWH tanks/sump of 430cum & pond of 200 cum capacity and 20recharge pits
- 2.Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- To grow trees during the construction phase itself.
- 4.Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Wurden (CWLW) along with his recommendation, else a certificate from the proposent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing squart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth withouthe project site.

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Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project
- 100% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall to carry out community recharge of bore wells in the vicinity of the site.
- The PP shall grow trees during the construction phase itself.
- The PP shall source external water from KGWA approved water sources.
- The PP shall construct lead of drains till the natural drains/water body for handling excess mater.
- 8. The P1' shall grow 329 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige), Ficus rucemosa (Hatti mara), Sandalwood and Rosewood).

242.1.4. Modification of IT & ITES Office Buildings Project at Konappana Agrahara and Doddathoguru Village, Begur Hob!i, Bengaluru South Taluk, Bengaluru Urban District by M/s. Infosys Limited - Online Proposal No.SIA/KA/INFRA2/434260/2023 (SEIAA 100 CON 2023)

M/s, Infosys Limited have proposed for Modification of IT & ITES Office Buildings Project on a plot area of 3,49,387.627 Sqm. The total built up area is 4,20,398.834 sq m. The proposed project consists of Project consists of 50 nos. of software development buildings sprawled across Building No. 1: GF+2UF+ Mezzanine Floor, Building No. 2: GF+2UF, Building Nos. 3.4,5 - GF+5UF(existing GF+2Floors will be demolished & constructing the buildings with configuration of GF+5UF), Building No. 6 & 7: GF+2UF, Building No. 8: GF+1DF, Building No. 9 & 10: GF+2UF, Building No. 11: BF+GF+2UF, Building No. 12: GF+2UF, Building Nos. 14,15,16 & 17; GF+2UF, Building No. 18; BF+GF, Building Nos. 19,20,21 & 22: GF+2UF, Building Nos. 23,24,25 & 26: BF+GF+2UF, Building No. 27: BF+GF, Building No. 28 & 29:BF+GF+2UF, Building Nos: 30,31,32,33,34,35,36,37,38,39,40 & 41: GF+3UF, Building No. 42 & 43; GF+4UF, Building No. 44 & 45; BF+GF+6UF, Building No. 46 &47: BF+GF+1UF, Building No. 48: GF+5UF & Building No. 49 & 50: BF+GF+4UF, MLVP, Helipad & HP site. Total water consumption is 2502 KLD (Fresh water + Recycled) water). The total wastewater generated is 1500 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 2500 KLD. The project cost is Rs. 250.00 Crores.

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Details of the project are as follows:

| Sl. No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|------------|---|---|
| 1. | Name & Address of the Project Proponent | Mr. Guruprakash Sastry, Associate Vice President M/s. Infosys Limited 44, Infosys Avenue, Electronics City, Hosur Road, Bengaluru – 560 100. |
| 2 | Name & Location of the Project | Modification of IT & ITES Office Buildings Survey Nos. 28/1, 28/2, 28/3C, 28/4, 28/6, 3/1A, 3/1B, 3/2, 6/1, 6/2, 6/3, 6/4, 6/5, 4/1, 4/2, 4/3, 4/4, 26/1, 26/2, 2/3A, 28/3C, 28/3D, 3/2P, 28/3A, 28/3B, 28/P, 28/4P, 6/8, 6/9, 92, 93, 28/5, 29, 10(P), 11 (Plot No. 45 & 46), 5(P) - Plot No. 44 & 97 A(P), 5(P) - (Plot No. 97B, 97C, 97D, 97E, 97G), 11 & 15, 26/3, 26/4, 26/5, 26/6, 2/3A, 2/3B, 2/3C, 7(P), 1/14, 28/5, 29, 27, 8P, 9P, Site No. 113, 123, 23D, 190, Konappana Agrahara and Sy. No. 44, Doddathoguru Village, Begur Hobli, Bengaluru South Taluk, Bengaluru Urban District |
| 3. | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other | IT & ITES Office Buildings Category 8(b) as per EIA Notification 2006 |
| ъ. | Residential Township / Area | NA |
| 4. | New/ Expansion/ Modification/ Renewal | Modification |
| 5. | Water Bodies/ Nalas in the vicinity of project site | Since the land is allotted from KIADB, the roads and external storm water drain has been formed. |
| 6. | Plot Area (Sqm) Built Up area (Sqm) | 3,49,387.627 4,20,398.834 |
| 8. | FAR • Permissible • Proposed | 3.25 / 1.05 7 |

| | | Project consists of 50 nos of software | |
|------|--|---|--|
| 9. | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Project consists of 50 nos. of software development buildings sprawled across Building No. 1: GF+2UF+ Mezzanine Floor, Building No. 2: GF+2UF, Building Nos. 3,4,5 - GF+5UF(existing GF+2Floors will be demolished & constructing the buildings with configuration of GF+5UF), Building No. 6 & 7: GF+2UF, Building No. 8: GF+1UF, Building No. 9 & 10: GF+2UF, Building No. 11: BF+GF+2UF, Building No 12: GF+2UF, Building Nos. 14,15,16 & 17: GF+2UF, Building Nos. 14,15,16 & 17: GF+2UF, Building Nos. 19,20,21 & 22: GF+2UF, Building Nos. 23,24,25 & 26: BF+GF+2UF, Building No. 27: BF+GF, Building No. 28 & 29:BF+GF+2UF, Building Nos:30,31,32,33,34,35, 36,37,38,39,40 & 41: GF+3UF, Building No. 42 & 43: GF+4UF, Building No. 44 & 45: BF+GF+6UF, Building No. 46 & 47: BF+GF+6UF, Building No. 48: GF+5UF & Building No. 49 & 50: BF+GF+4UF, MLVP, Helipad & HP site. | |
| 10. | Number of units/plots in case of Construction/Residential Township/Area Development Projects | NA | |
| 11. | Height Clearance | As per CCZM, the permissible height is 93 m AMSL and the maximum height achieved is 29.40 m. | |
| 12 | Project Expansion Cost (Rs. In Crores) | Rs. 250 Crores (for building nos. 3, 4 & 5) | |
| 13. | Disposal of Demolition waste and Excavated earth | Existing building no. 3, 4 & 5 will be demolished and demolition wastes of about 5000 cum concrete &500 Mtons steel will be handed over to BBMP approved vendors. The excavated earth generated of quantity 5000 cum will be completely used for backfilling. | |
| 14. | Details of Land Use (Sqm) | | |
| _a. | Ground Coverage Area | 94,680.66 Sq.mt | |
| ъ | Kharab Land | | |
| j c. | Total Green belt on Mother | 1 · • | |
| | Earth for projects under 8(a) | | |

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Proceedings of 242rd SEIAA moeting

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| \Box | of the schedule of the EIA | |
|----------------|---------------------------------|--|
| | notification, 2006 | |
| d. | Internal Roads | 1,34,540 767 Sq.mt |
| | Paved area | _ |
| i | · | _ |
| | Parks and Open space in case | _ |
| g. | of Residential Township/ | |
| 4 | Area Development Projects | |
| h. | Total | 3,49,387.627 Sq.mt |
| 15. | WATER | |
| 1. | Construction Phase | |
| - | | The domestic water requirement will be met |
| | | from external water suppliers and water |
| a. | Source of water | requirement for construction purpose will be |
| | | sourced from existing STP tertiary treated |
| | | water. |
| | Quantity of water for | 40 KLD |
| b. | Construction in KLD | |
| | Quantity of water for | 7.5 KLD |
| C. | Domestic Purpose in KLD | |
| | <u> </u> | 6.7 KLD |
| d. | KLD | |
| | Treatment facility proposed | Domestic sewage generated during |
| e. | | construction phase will be treated in existing |
| | treated water | STP within the campus. |
| 11. | Operational Phase | · · · · · · · · · · · · · · · · · · · |
| | Total Requirement of Water | T 10000 M. D. |
| a. | in KLD | Total 2502 KLD |
| Ь. | Source of water | BWSSB |
| | Wastewater generation in | 1500 KLD |
| c. | KI.D | |
| , | OTTO II | Existing STP Capacity - 2500 KLD |
| d. | STP capacity | STP area -1300.63 Sqm |
| | Technology employed for | Membrane Bio-Reactor Technology |
| C. | Treatment | |
| | Scheme of disposal of excess | |
| f. | treated water if any | |
| 16. | Infrastructure for Rain water h | arvesting |
| 1 1 | Capacity of sump tank to | RWH sump - 175 cum and Ponds total |
| a. | store Roof run off | capacity - 3083 cum |
| | No's of Ground water | 55 Nos./ |
| b. | recharge pits | |
| 17. | Storm water management | Integral garland drains will be provided |
| | | · / • ··· |

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| | plan | within the site in order to carry out the storm water into the recharge pits and will be managed within the site, excess runoff will be routed in to the external storm water drain on northern, eastern and southern side of project site. |
|----------|--|--|
| 18. | WASTE MANACEMENT | |
| [, | Construction Phase | <u></u> |
| , a. | Quantity of Solid waste generation and mode of Disposal as per norms | Labour Colonies are proposed outside the campus within the short distance from Campus. Hence, there will be less generation of domestic solid waste, organic waste will be treated in existing Biogas Plant within the site & inorganic waste will be handed over to authorized recyclers. Construction debris - 3587 m ³ This will be reused within the site for road and pavement formation. |
| Щ. | Operational Phase | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 1656 kg/day This will be segregated and will be processed in existing biogas plant within the site. Biogas plant capacity = 2 TPD & its area 185.80 Sqm |
| b. | Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms | 2485 kg/day Recyclable wastes will be handed over to authorized waste recyclers. |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | kgs/amum which will be stored and handed over to KSPCB authorized vendors for further recycling /reprocessing /incineration/ reuse. |
| đi. | Quantity of E waste generation and mode of Disposal as per norms | E-Wastes such as UPS, cartridges, CD drives of total quantity 1,32,160 kgs/annum will be collected separately & it will be handed over to KSPCB authorized E-waste vendors for further processing. |
| 19. | POWER | an during LTD |
| a. b. | Total Power Requirement - Operational Phase Numbers of DG set and | 13,692.83 kVA 1250 kVA 2 Nos. |
| L D. | 11dillocis of DO set and | 1944 by (1 + 1949) |

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| | _ | | | | |
|---------|--|---|------------------------------------|----------------------|----------|
| | capacity in KVA for Standby | · 1 | | | |
| 11. | Power Supply | 2270 KV | 2270 KVA 2 Nos. & 2750 KVA 2 Nos . | | |
| c. | Details of Fuel used for DG | 5980 1/1 | hr | | |
| [. | Set | | | | |
| | Energy conservation plan and | Energy s | savings is are | ound 56 % | |
| : | Percentage of savings | | | | |
| d. | including plan for utilization | | | | |
| | of solar energy as per ECBC | | | | |
| | 2007 | | | | |
| 20 | PARKING | | | | |
| | Parking Requirement as per | | ny buses-144 | | |
| 'a. | norms | - | car parking- | | |
| l | | | d car patking | <u>z - 491 No</u> s. | ·_ |
| | | Road | Towards | Existing | Changed |
| | | | | traffic | scenario |
| l 1 | | | | | after |
| | | | | 1 | патта |
| . | Level of Service (LOS) of the | | | ļ _ | metro |
| b. | connecting Roads as per the | Infosys | Neeladri | 0.44 | 0.29 |
| | Traffic Study Report | Avenu | Road | LOSC | 1.0S B |
| | | e Road | Hosur | 0.42 | 0.28 |
| ' | | | Road | LOSIC | LOSB |
| | | Hosur | Bangalore | 0.46 | 0.30 |
| | · | Rd | | LOSC | LOSB |
| <u></u> | Internal Road width (RoW) | NH44 - 4 | | | |
| 21. | | | uvenation, ra | | |
| | CER Activities | | anagement a | | |
| | | beatmer | nt facilities ne | ar Electror | nic city |
| 22. | | | | | |
| | ЕМР | | | | |
| | Construction phase | | | | |
| | Panasa Panasa | 1 | ction phase - | | |
| | Operation Phase | Capital Investment - Rs. 1412.42 Lakhs | | | |
| | | | | | |
| | | Operation Investment - Rs. 498.47 Lakhs | | | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for 15sue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for modification to the existing EC issued by SEIAA on 28.12.2022 for BUA of 4,20,398.834Sqm in/plot area of 3,49,387.627sqm. Proponent informed the Committee that earlier they had obtained EC for vertical expansion for existing three G+2UF buildings to three G/5UF buildings. However upon considering the structural

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stability of the existing buildings, the proponent has proposed to demolish the existing buildings and reconstruct three G+5UF buildings. Propogent informed that no construction activities had started after obtaining the earlier EC and hence, justified for not submitting Certified Compliance Report ToR has been issued by SEIAA on 28.12.2022 for the present project.

Regarding existing buildings in the campus, the Proponent informed the Committee that, existing 50buildings has a BUA of 3,95,837.114 Sqm in a plot area of 3,49,388 Sqm. The buildings was constructed by obtaining plan sanction from KIADB and ELCITA and were constructed prior to EIA Notification 2006 and hence has been exempted from provisions of EC than a valid CFO from KSPCB for the existing units.

The Committee during appraisal sought clarification regarding provisions made for harvesting rain water in the proposed area and details of waste handling methods, considering the proposed expansion. The Proponent informed the Committee that for harvesting rain water, the proponent has proposed a sum of 3x175cumfor runoff from rooftop and a pond of 3083cum capacity for runoff from landscape and paved areas in addition to 55recharge pits. For handling demolition waste, Proponent informed that demolition waste of about 5000cum would be handed over to authorized waste handlers as per C&D Waste Management Rules 2016 and agreed to submit the details of authorized vendor after obtaining of EC.

The Proponent informed that they have made provisions to grow and maintain 5474 trees in the project area and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks. The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Committee informed the Proponent to look into the possibilities of increasing the solar power harvesting capacity in the existing campus, for which the Proponent agreed.

The Committee noted that the baseline parameters are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To provide RWH tanks of 3x175cum and 47 richarge pits.
- To handle the demolition waste as per the provisions under C&D Waste Management Rules 2016
- To undertake plantation during the construction phase itself.

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 Proponent agreed to carry out Lake rejuvenation, rain water harvesting, waste management and waste water treatment facilities near Electronic city as part of, CER.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2 The project proponent shall leave the buffer from the lake /drain as per the KCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wold Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit revised CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall utilize the excavated soil/earth within the project site.
- 7. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- 8 Disposal of much during construction phase shall not create any adverse effect and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- The project proponent shall provide adequate electrical charging stations/booth for charging.
 E Vehicles commensurate with its usage.
- 3. The PP shall strictly athere to the local Planning Authority Bye-Laws.

Proceedings of 242™ SEIAA meeting.

dated 21^{rt} September 2023.

- 4. The PP shall handle the demolition waste as per the provisions under C&D Waste Management Rules 2016 5.
- The project proponent shall provide adequate barriers during demolition stage to prevent the dust from getting air borne and also adopt wet demolition.
- The PP shall undertake plantation during the construction phase itself.
- The PP shall curry out Lake Rejuvenation, rain water harvesting, waste management and wastewater treatment facilities near Electronic city as part of CER.

242.1.5. CHAITHANYA SANKHYA Project at Manduru Village, Bidarahalli Hobli, Bangalore Fast Taluk, Bengaluru Urban District by M/s. Chaithanya Projects (Pvt.) Ltd. - Online Proposal No.SIA/KA/INFRA2/429890/2023 (SEIAA 112 CON 2023)

M/s Chaithanya Projects (Pvt) Ltd have proposed for construction of "CHAITHANYA SANKHYA" Residential apartment Project on a plot area of 12,545.16Sqm. The total built up area is 37,970.997 Sqm. The proposed project consists of 44 flats/apartments Single Tower with Basement + Ground + 23 upper floors. Total water consumption is 55 KLD (Fresh water + Recycled water). The total wastewater generated is 49.5 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 55 KLD. The project cost is Rs. 111.12 Crores.

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATI | ON PROVIDED BY PP | |
|-------|--|--|--|--|
| 1 | Name & Address of the Project Proponent | Mr. GURUPRASAD Chairman & Managing Director M/s Chaithanya Projects (Pvt) Ltd, #104,3rdfloor, Prestige Omega, EPIP Zone, Whitefield, Bangalore -560066 | | |
| | Name & Location of the Project | Sy. No.s 183/ Bidarahalli F | NYA SANKHYA " (1, 183/2 & 184/2 of Manduru Village, Hobli, Bangalore East Taluk,Bengaluru Karnataka N-13-04' 09.13" E-77- 44' 09.23" | |
| 2 | | NORTH - EAST | N-13°04′ 12.12″ E-77° 44′ 09.96″ | |
| | | NORTH - WEST | N-13°04′ 09.63″ E-77° 44′ 06.70″ | |
| | | SOUTH WEST | N-13° 04′ 06.76″ E-77° 44′ 06.83″ | |
| | | SOUTH | N-13º04' 06.88" E-77º 44' 07.36" | |

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| | | WEST-1 |
|------|---|---|
| | | SOUTH ₁ . N-13° 04′ 07 92″ B- 77° 44′ 07,30″ WEST-2 |
| | | SOUTH- FAST N-13∘04' 07.85" E-77∘ 44' 10.40" |
| 3 | Type of Development | |
| j a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other | RESIDENTIALAPARTMENT Category 8(a) as per EIA Notification 2006. |
| ъ. | Residential Township/ Area Development Projects | Not applicable |
| c. | Zoning classification | Residential |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | NA |
| 6 | Plot Area (5qm) | 12,545,16Sqm |
| 7 | Built Up area (5qm) | 37,970.997 Sqm |
| В | FAR Permissible Proposed | 2.25 2.25 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Single Tower Basement + Ground + 23 upper floors |
| 10 | Number of units/plots in case of Construction/Residential Township/Area Development Projects | 44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s) |
| 11 | Height Clearance | The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts. The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation. |
| 12 | Project Cost (Rs. In Crores) | 111.12 ¢rores |

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| | 1 | Total Excavation - | 27000.00 CUM | |
|-------------|---|---|----------------------|--|
| | | | | |
| | | Backfill _{ki} | 328 § 00 CUM | |
| | | Soil is used for approach | 17280.00 CUM | |
| 1 | | road / ramps formation | | |
| | Disposal of Demolition | Top soil requirement for | 4484.00 CUM | |
| 13 | waster and or Excavated | Landscaping | | |
| | earth | Compaction of | 135.00 CUM | |
| | | depressions | | |
| | | Creation of mounds and | 1816.00 CUM | |
| | | undulating for | 1010.00 C U.VI | |
| | | landscaping | M THE SITE | |
| 14 | During Area Area (6) | NO EXPORT OF SOIL FRO | ANT LUE SUITE | |
| | Details of Land Use (Sgm) | [1.26] | <u> </u> | |
| a. | Ground Coverage Area | 1,365.919 Sqm | | |
| b. | Kharab Land | 681.81 Sqm | | |
| | Total Green belt on | 4,484.25 sq mts land earma | | |
| | Mother Earth for projects | attached in landscape drav | ving. Working out to | |
| c. | under 8(a) of the schedule | | | |
| l | of the EIA notification, | • | | |
| | 2006 | | | |
| <u>d</u> . | Internal Roads | 3371.85 | | |
| <u>e.</u> | Paved area : 2641 331 Left green | | | |
| f. | Others Specify | 2641.331 Left open | | |
| | Parks and Open space in | Not applicable | | |
| g. | case of Residential | | | |
| " | Township/ Area | | | |
| , | Development Projects | 17 E45 14 Carete | | |
| h. | Total | 12,545.16 Sqmts. | | |
| 15 | WATER | | | |
| I. | Construction Phase | I = | | |
| | | | s from Manduru Grama | |
| | I | Panchayat water supply scheme | | |
| a. | Source of water | Treated water from 10 KLD mobile STP erected at | | |
| | | site for construction, flushing purpose, Dust | | |
| | Quantity of water for | suppression, greenery. | | |
| Ь. | Quantity of water for Construction in KLD | 6.0 KLD | | |
| | Quantity of water for | | | |
| ¢. | Domestic Purpose in KLD | 5 KLD from Mandur Gran | na Panchayat | |
| ļ. | Waste water generation in | 0.44.15 | | |
| đ. | KLD | 8 KLD | | |
| | | | | |

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| | TT - 1 0 00 | 1 4 1 d 2000 | |
|-----------------|-----------------------------------|--|--|
| i | Treatment facility | Mobile STP set up in the project 10 KLD treated | |
| j ^{e.} | proposed and scheme of | water used for construction purpose and du | |
| | disposal of treated water | suppression, watering the greenery. | |
| IJ | Operational Phase | | |
| | Total Requirement of | Fresh 41 KLD | |
| | Total Requirement of Water in KLD | Recycled 14 KLD | |
| | Water in KLD | Total 55 KLD | |
| Ъ. | Source of water | Mandur Panchayat water supply scheme, | |
| Ĺ | Waste water generation in | 49.5 KI.D | |
| c. | KLD | | |
| d. | STP capacity | 55 KLD | |
| | Technology employed for | SBR | |
| ė. | Treatment | SOK | |
| 6. | Scheme of disposal of | ZERO DISCHARGE | |
| r. | excess treated water if any | ZERO DISCHARGE | |
| 16 | Infrastructure for Rain wat | er harvesting | |
| _ | Capacity of sump tank to | 1 No. 50 KL | |
| a. | store Roof run off | | |
| i | | 11No's Percolation pits and then the surplus is led | |
| ъ. | No's of Ground water | into 2 nots of 100 cum storm water collection well | |
| 0. | j recharge pits | and the over flow to the public storm drain, the | |
| | | deep wells also aids as a Buffer for Flash out flows | |
| | - | The rain water from road, paved area & | |
| | | Landscaped areas is 4141.64 cum, the runoff from | |
| | | these areas @ 4141.64 x 0.045 =186.37k] will be | |
| 17 | Storm water management | harvested after passing through 11-No.s Percolation | |
| ** | plan | pits and then the surplus is led into 2-No.s of 100 | |
| | | KL storm water collection well over flow to the | |
| ı | | public storm drain & also aids as a Buffer for Flash | |
| <u> </u> | | out flows | |
| 18 | WASTE MANAGEMENT | | |
| I. | Construction Phase | | |
| | | Liquid waste will be treated in the 10kl mobile STP | |
| | | provided & treated water will be used for | |
| | | construction, about 2% of construction wastes will | |
| , | Quantity of Solid waste | be generated of which the Inert construction debris | |
| ā. | generation and mode of | will be used for refilling works, used centring | |
| | Disposal as per norms | material will be sent to gram Panchayat collection | |
| | | agencies, steel bits and steel scrap will be sent to | |
| | | approve recyclers waste oil, E waste will be sent to | |
| | | approved recyclers. | |
| Ш | Operational Phase | | |
| | | | |

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| | A | 22 00 loo / Jon |
|----|--|---|
| | Quantity of Biodegradable | " ' |
| a. | waste generation and | Organic waste will be converted to organic |
| | mode of Disposal as per | fertilizer using 1 x 200 kg OWC at the project site |
| | norms | |
| | Quantity of Non- | 1 5, , |
| Ъ. | Biodegradable waste | inorganic waste will be handed over to the |
| " | generation and mode of | Panchayat authorities' door to door collection |
| | Disposal as per norms | facility |
| | Quantity of Hazardous | About 200 Litres of waste oil per year will be |
| ١. | Waste generation and | generated from standby DG sets. This will be stored |
| C. | mode of Disposal as per | in leak-proof sealed barrels and will be given to |
| | norms | KSPCB authorized waste oil re-processors. |
| | Quantity of E waste | 6.65 Kgs/Day sent to KSPCB approved recyclers |
| d. | generation and mode of | 4.788 Kgs of STP Sludge will be used for green belt |
| | Disposal as per norms | development in the project site. |
| 19 | POWER | |
| | Total Power Requirement | 497KVA of power required is supplied by |
| a | -Operational Phase | BESCOM. Transformer rating 1 X 500 KVA. |
| | Numbers of DG set & | D G sets 1x 250 kva & 1 X 125 kva |
| Ъ. | capacity in KVA for | |
| | Standby Power Supply | |
| | | Low sulphur content, High speed diesel will be |
| C. | DG Set | used |
| | | BESCOM supply sanctioned load 497Kwatts the |
| | | proponent's electrical engineer has considered |
| | ļ | about 33 watts per sqmt, |
| ŀ | | Use of solar geysers numbering 10 of 200 lts |
| ŀ | Energy conservation plan | |
| | | Lights and landscape lights, timer control of façade |
| d. | | lighting. |
| " | utilization of solar energy | Selection of light fixtures for interior as per table |
| ļ | as per ECBC 2007 | 7.3.1 |
| 1 | The Part of the Pa | PROJECTIONS & NORTH - SOUTH |
| | | ORIENTATION, WITH FENESTRATION & SUN |
| | | SHADES. |
| | | 20.64 % OF SAVINGS |
| 20 | PARKING | FRANK A OF OLIVERA |
| | Parking Requirement as | l ' . |
| а. | per norms | 165 ECS |
| | Per invited | |

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| ъ. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | under "A" category & hence assumes a " EXCELLENT' rating |
|----|---|---|
| C. | InternalRoadwidth (RoW) | 8.0 m |
| 21 | CER Activities | CER activities Local area development. 1. To provide free education of the under privileged slum dwellers poor construction workers. 2. PHU at Mandur Villageup gradation / Renovation of girls school at Mandur village. Afforesatation programme in coordination with the Forest dept G O K. 3. Seed Ball preparation and dispersal in coordination with the Forest dept G O K. 4. Rain harvesting and Recharge structures within the Mandur Grama Panchayat boundaries. 5. Road Improvements and Storm drain in the villages falling under the auspices of Mandur Grama Panchayat. 6. Rain harvesting and Recharge structures within the Mandur Grama Panchayat. |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area earmarked for residential use as per Hoskote Planning Authority.

The Committee during appraisal sought details regardingcart track road as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that, the cart track road in South is rerouted as per DC Order dated 25.07.2023 and for harvesting rain water they have proposed RWH tank of 50cum capacity for runoff from rooftopand two wells of 100cum capacity for runoff from hardscape and landscape areas in addition to 11recharge pits within the project area.

Purther the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and harvest excess rainwater from the project site and to provide free public access in kharab area, to which the Proponent agreed.

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The Proponent agreed to grow 175 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the pergissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- 1. To provide RWH tanks/sump of 50cum &2 wells of 100 cum capacity and 11
- Proponent agreed to carry out community recharge of bore wells in the vicinity. of the site
- To grow trees during the construction phase itself.
- Proponent agreed to source external water from KGWA approved water tankers.
- 5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same. The Authority also perused the cart track road in South which is rerouted as per DC Order dated 25.07.2023.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National) Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- The PP shall submit CER in Specific Physical Terms with time bound action plan.

- 5 The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric tehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site.
- 5. The PP shall grow trees during the construction phase itself.
- The PP shall source external water from KGWA approved water sources.
- The PP shall construct lead of drains till the natural drains/water body for handling excess water.
- The PP shall grow 175 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampage), Figus recember (Hatti mara), Sandalwood and Rosewood).
- The revolted Right of Way shall have similar status of right of any as provided in the Village Map and shall have free access with a display board indicating the Right of Way shall be provided both at entry and exit of Right of Way.
- 242.1.6. Modification and expansion of Commercial Development with Hospital namely "Bengaluru Life Sciences Park" at Doddathoguru Village, Electronics City Phase-1, BegurHobli, Bangalore South by M/s. Labzone ElectronicsCity Pvt. Ltd. Online Proposal No.8IA/KA/INFRA2/437253/2023 (SEIAA 145 CON 2023)

M/s. Labzone - Electronics City Pvt. Ltd. have proposed for construction of Expansion & Modification of Commercial Development with Hospital "Bengalura Life Sciences Park Project on a plot area of 2,13,218.94 Sqm. The total built up area is 1,49,625.58 Sq mtr. The proposed project consists of Tower 2 - 2 Basements + Ground + 14 Upper Floors & Terrace Floor Tower 8A - Ground + 4 Upper Floors + Terrace Floor, Hospital Block - Basement + Lower Ground Floor + Ground Floor + 8 Upper Floors + Terrace Floor. Total water consumption is 732 KLD (Fresh water + Recycled water). The total wastewater generated is 707 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 410 KLD. 70 KLD & 245 KLD, 1 ETP of 25 KLD capacity. The project cost is Rs. 180 Crores.

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Details of the project are as follows:

| Sl. No | | PARTICULARS | S INFORMATION PROVIDED BY PP | |
|----------|----|---|--|--|
| 1 | | Name & Address of the Project Proponent | M/s. Labzone – Electronics City Pvt. Ltd. Opp. Wipro Gate No. 14, Electronics City Phase 1,Bangalore – 560 100 | |
| 2 | | Name & Location of the Project | Expansion & Modification of Commercial Development with Hospital "Bengaluru Life Sciences Park at Sy. Nos. 53/5P, 54, 55/2, 59/3A, 73, 74/1, 74/2, 74/3, 74/4P, 74/5P, 74/7, 75/1P, 76/1,76/2, 76/3, 76/4, 77/1, 77/2, 77/3, 77/4, 78/1P, 78/2, 78/3, 82/1, 82/2, 82/3, 83/1, 83/2, 83/3 of Doddathoguru Village, Electronics City Phase 1, Begur Hobli, Bangalore South Taluk | |
| 3 | | Type of Development | | |
| | a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / II / ITES / Mall / Hotel / Hospital / other | Commercial Development with Hospital Category 8(a) as per EIA Notification 2006 | |
| | ъ. | Residential Township/ Area Development Projects | | |
| 4 | _ | New/Expansion/ Modification/Renewal | Expansion and modification | |
| . 5 6 | | Water Bodies/ Nalas in the Vicinity of project site Tertiary Nala in west, and north east. | | |
| | | Plot Area (Sqm) | Total Land Area - 2,13,218,94 Sym Area for Devlopment - 66,835,36 Sym | |
| 7 | | Built Up area (Sqm) | 1,49,625.58 Sq mtr | |
| 8 | | FAR • Permissible • Proposed | 2.25 0.70 | |
| 9 | 1 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Tower 2 - 2 Basements + Ground + 14 Upper Floors & Terrace Floor Tower 8A - Ground + 4 Upper Floors + Terrace Floor Hospital Block - Basement + Lower Ground Floor + Ground Floor + 8 Upper Floors + Terrace Floor | |

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| | Number of units/plots in case | NA — | | | |
|------------|---------------------------------------|---------------------------------------|---------|--|--|
| ٠, | of Construction/Residential | b | ŧı | | |
| 10 | Township/Area Development | i , | 11 | | |
| l | Projects | | | | |
| 11 | Height Clearance | HAL NoC dated 30.12,2020 | | | |
| 12 | Project Cost (Rs. In Crores) | 180 | | | |
| 13 | Disposal of Demolition waste | Used back within the site itself for | | | |
| ' | and or Excavated earth | Backfilling | | | |
| 14 | Details of Land Use (Sqm) | | · | | |
| a | Ground Coverage Area | 12,046,13 Sqm | | | |
| t | c. Kharab Land | | | | |
| | Total Green belt on Mother | 20026.73 Sqm | | | |
| ے ا | Earth for projects under 8(a) of | | | | |
| , | the schedule of the EIA | | | | |
| L | notification, 2006 | | | | |
| 0 | Internal Roads | | | | |
| , E | Payed area | 10921.11 Sqm | | | |
| | | 2258.82 Sqm (Utility Yard) | | | |
| 6 | . Others Specify | 21,582.56 5qm (Surface Parking) | | | |
| 1 : | | 1,46,383,58Sqm (Future Development) | | | |
| | Parks and Open space in case | | | | |
| g | ; of Residential Township/ Area | | | | |
| | Development Projects | | | | |
| ! <u>h</u> | i. Total | 2,13,218.94 Sqm | ı | | |
| 15 | | WATER | | | |
| 1 | | | | | |
| _ a | . Source of water | ELCITA | | | |
| Ь | Quantity of water for | 10 KLD | | | |
| ا نــٰ | Construction in KLD | | | | |
| 6 | Quantity of water for Domestic | | | | |
| | Purpose in KLD | | | | |
| d | Waste water generation in | | | | |
| " | KLD_ | | | | |
| l i | Treatment facility proposed | Sewage Treatment Plant for the Labour | | | |
| e | . and scheme of disposal of | Colony | | | |
| | treated water | | | | |
| II | . Operational Phase | | | | |
| | Total Requirement of Water in | Fresh | 455 KLD | | |
| ļ a | ' KLD | Recycled | 277 KLD | | |
| <u> </u> | KLD | Total | 732 KLD | | |
| <u> </u> | . Source of water | ELCITA/Tankers | | | |
| [] [| · · · · · · · · · · · · · · · · · · · | | | | |
| | / | ——— | | | |

| \Box | | KLD | Effluent) |
|--------------|------------|---|---|
| 1 | đ: | STP capacity | 3 Nos. STP gf capacity 410 KLD, 70 KLD & 245 KLD, 1 ETP of 25 KLD capacity |
| | e. | Technology employed for Treatment | MBR |
| | f. | Scheme of disposal of excess treated water if any | |
| 1 | 6 | Infrastructure for Rain water ha | |
| į | a . | Capacity of sump tank to store Roof run off | 3 Tanks of capacity 100 Cum, 235 Cum & 120 Cum |
| | D | No's of Ground water recharge pits | 42 |
| 1 | 7 | Storm water management plan | Runoff contamination from the proposed project during construction shall be reduced by providing lined gutter to carry runoff from construction areas. Baffles will be provided in the internal storm water drain to reduce the velocity of flowing water. The storm water drain shall be designed for non-scouring velocity. |
| 1 | H | WASTE MANAGEMENT | |
| | I. | Construction Phase | |
| | | Quantity of Solid waste | 20 Kg/day |
| , | a. | generation and mode of | It is disposed to solid waste facility |
| | | Disposal as per norms | ELCITA. |
| | II. | Operational Phase | |
| | | Quantity of Biodegradable | 1952 Kg/day - will be taken to an Organic |
| | а. | waste generation and mode of | Waste Convertor |
| | | Disposal as per norms | Logo vo. 1 d. 11th |
| | | Quantity of Non- | 1300 Kgs / day. The waste will be sent to |
| | ъ. | Biodegradable waste | authorized recyclers |
| | | generation and mode of | |
| | | Disposal as per norms | OF TRA. The hoggedous supply will be |
| | | Quantity of Hazardous Waste | 0.5 TPA. The hazardous waste will be |
| | ς. | generation and mode of | sent to authorized recyclers. |
| | <u> </u> | Disposal as per norms Quantity of E waste generation | 0.5 TPA of e-waste will be generated. The |
| | d. | and mode of Disposal as per | e-waste will be sent to authorized |
| | " . | norms | recyclers. |
| | ę | Bir-Medical waste | 63kg/day will be generated. The waste will be sent to authorized vendors |
| - | 19 | POWER | A |
| | | | /\ - ·· · |

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| | Total Power Requirement - | 8605 KVA from BESCOM |
|-----------|--|---------------------------------------|
| a. | Operational Phase | SOUS RY STITUTE DIEK CONT |
| l | Numbers of DG set and | 750 KVA x 3 Nos., 1500 KVA X 3 Nos. & |
| ∣ ∣ь. | capacity in KVA for Standby | 2000 KVAx 5 Nos. |
| " | Power Supply | ZUID KT CALOTTES, |
| c. | Details of Fuel used for DG Set | Diesel |
| | Energy conservation plan and | 25% of Energy savings |
| | Percentage of savings | |
| d. | including plan for utilization | |
| : ! | of solar energy as per ECBC | |
| _ | 2007 | |
| 20 | PARKING | · · · · · · · · · · · · · · · · · · · |
| a. | Parking Requirement as per | 1858 |
| ı [a. | norms | |
| | Level of Service (LOS) of the | D |
| b. | connecting Roads as per the | |
| | Traffic Study Report | |
| <u>c.</u> | Internal Road width (RoW) | 8 M |
| 21 | · CER Activities | Rs. 12,25,00,000 |
| 22 | · | |
| | EMP | Capital cost: 17 Lakhs |
| | Construction phase | Recurring cost: 8 Lakhs |
| | | |
| | Operation Phase | Capital cost: 290 Lakhs |
| | | Recurring cost: 18 Lakhs |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for modification and expansion of existing EC issued by SEIAA on 29.03.2023 for BUA of 1,43,534.875qm in plot area of 2,13,218.945qmto BUA of 1,49,625.585qm with provision for 300 bedded hospital, with no change in plot area. The Proponent hassubmitted architect certificate dated 14.07.2023 informing that BUA of 1,00,3145qm has been constructed and in operation and BUA of 3,7545qm has only been constructed with reference to the earlier EC and has submitted self-certified compliance report as per the provisions in the MoEF&CC OM dated 08.06.2022, as proposed modification and expansion is within six months from the date of issue of the earlier EC. For the existing building, Proponent informed that they have CFO from KSPCB dated 29.05,2023 and approved plan from ELCITA.

The Committee during appraisal sought clarification for proposed modification, details regarding drain as per village map and provisions made for harvesting rain water in the proposed project. The Proponent informed the Committee that, as the earlier client

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backed out they had to modify the proposal to suit for present client. Proponent informed that there are two tertiary drains, one in West & another pne along North West 3 North East for which they have provided 15mtr buffer from center of both the drains. For harvesting rain water, the Proponent has proposed 100cum+235cum capacity of sump for runoff from rooftop and another tank of 120cum capacity for runoff from landscape and paved areas in addition to 42nos of recharge pits.

The Proponent informed that they have made provisions to grow and maintain 2665 trees in the project area and to charge electrical vehicles in the proposed project area. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks. The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To provide RWH tanks of 100cum, 235cum and 120cum capacities and 42 recharge pits.
- 2. To undertake plantation in the early stage of construction.
- Proponent agreed to carry out Lake rejuvenation, rain water harvesting, waste management and waste water treatment facilities near Electronic city as part of CER.
- Proponent agreed to source external water from KGWA approved water tankers.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden.

January ____

(CWIW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor) shall be submitted.

- 4. The PP shall submit detailed CFR in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall utilize the excavated soil/earth within the project site.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. The proponent shall establish a separate pre-treatment of Biomedical Liquid waste and the treated effluent shall be free from pathogens and disposed off as per Bio-Medical Waste (Management & Handling) Rules, 1998.
- 3. The project proponent shall provide adequate electrical charging stations/booth for charging E. Vehicles commensurate with its usage.
- The PP shall strictly adhere to the local Planning Authority Bye-Lines.
- The PP shall undertake plantation in the early stage of construction.
- The PP shall carry out Lake Rejuvenation, rain water harvesting, waste management and waste water treatment facilities near Electronic city as part of CER.
- The PP shall source external water from KGWA approved water sources.
- 8. The PP shall grow 175 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige), Ficus racemosa (Hatti mura), Sandolwood and Rosewood).
- 242.1.7. Development of Row House Project at Manchanahalli Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District by Mr. B. Rajashekar and Mrs. B. N. Sadhana- Online Proposal No.SIA/KA/INFRA2/438430/2023 (SEIAA 149 CON 2023)

Mr. B. Rajashekar and Mrs. B. N. Sadhana have proposed for construction of Development of "Row Houses" Project on a plot area of 49,573.99Sqm. The total built up area is 50,200.62Sqm. The proposed project consists of 14 Blocks: GF+2UF and 2 Blocks: GF+1UF. Total water consumption is 169KLD (Fresh water + Recycled water). The total wastewater generated is 152 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 165 KLD. The project cost is Rs. 104,43 Crores.

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Proceedings of 242rd SEIAA meeting

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|------------|--|--|
| 1 | Name & Address of the Project Proponent | Mr. B. Rajashekar and Mrs. B. N. Sadhana Owners No. 1801, Vaishnavi Terraces, J P Nagar 4 th Phase,Bengaluru – 560 078. |
| 2 | Name & Location of the Project | Development of "Row Houses" Project. Sy. Nos. 30/1, 30/2, 30/3, 30/6, 30/10, 30/11, 30/12, 30/13, 30/14, 32/2, 32/4, 32/5, 32/6, 36/1, 36/2 & 37/2B of Manchanahalli Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-562 [125] |
| 3 | Type of Development | · · |
| | Residential Apartment / | Row Houses |
| | Villas / Row Houses / | Category 8(a) as per EIA Notification 2006 |
| a. | Vertical Development / | , |
| | Office / IT/ ITES/ Mall/ | |
| | Hotel/ Hospital /other | <u> </u> |
| Ъ. | Residential Township/ | NA |
| | Area Development Projects | |
| C | Zoning classification | Agriculture. |
| 4 | New/ Expansion/ | New |
| , T | Modification/ Renewal | |
| 5 | Water Bodies/ Nalas in the | There is a tertiary nala on southeast direction of |
| | vicinity of project site | the siteand Kunte on Northwest side of the site |
| -6 | Plot Area (Sqm) | 49,573.995qm |
| 7 | Built Up area (Sqm) | 50,200.62Sqm |
| | FAR | |
| 8 | Permissible | 2.00 |
| L . | Proposed | 0.98 |
| | Building Configuration | 14 Blocks: GF+2UF and 2 Blocks: GF+1UF |
| | [Number of Blocks / | |
| 9 | Towers / Wings etc., with | |
| | Numbers of Basements and | |
| | Upper Floors] | |
| I | Number of units/plots in | NA NA |
| | case of | |
| 10 | Construction/Residential | |
| | Township/Area | |
| | Development Projects | 1 |
|) † | Height Clearance | As per CCZM map, the permissible height is |

1

Jun 41

| | | 146.50 m AMSL and the height achieved for our |
|----------------|--|--|
| | | proposed building is 9.90 m |
| 12 | Project Cost (Rs. In Crores) | Rs.104.43 Crores |
| | Disposal of Demolition | Total Excavated earth quantity -12,352m ³ |
| : 13 | waster and or Excavated | |
| | earth | |
| 14 | Details of Land Use (Sqm) | |
| a. | | 21,061 60Sqm |
| Ь. | Kharab Land | 557.12 Sqm |
| | Total Green belt on Mother | _ |
| _ | Earth for projects under | • |
| 6. | 8(a) of the schedule of the | Total Excavated earth quantity -12,352m³ For Backfilling & site formation - 5,759m³ For Landscaping -6,593 m³ [m] 21,061 60Sqm 557,12 Sqm 14,179,28Sqm Other ot |
| | EIA notification, 2006 | |
| d. | Internal Roads | 8,850,50Sqm |
| P. | Paved area | ! ' |
| 1 6 | Others Carrie | CA Area - 2,463.57 Sqm |
| " | Others Specify | · • |
| Ţ - | Parks and Open space in | |
| 1 | case of Residential | |
| g. | Township/ Area | |
| | Development Projects | |
| h. | Total | 49,573.99 Sqm |
| 15 | WATER | |
|]] I. | Construction Phase | · |
| | | The domestic water requirement will be met by |
| . a. | Source of water | external suppliers and water requirement for |
| ; a. | Source of wager | construction purpose will be met by STP tertiary |
| . | | treated water. |
| b. | Quantity of water for | 29KLD |
| 1 6. | Construction in KLD | |
| | Quantity of water for | 6.75KT.D |
| C, | Domestic Purpose in KLD | |
| d. | Waste water generation in | 6.0 KLD |
| 1 | _KLD | |
| | Transferment Constitution | Domestic sewage generated during construction |
| _ | . Treatment facility | phase will be collected in collection tank and |
| e. | proposed and scheme of | treated in mobile STP, treated water will be used |
| ļ Ĺ | disposal of treated water | for dust suppression/landscaping within the site |
| 11. | Operational Phase | |
| | Total Requirement of | Fresh 112KLD |
| a. | Total Requirement of Water in KLD | Flushing 57KLD |
| | Tyrater III KLD | Total 169KLD |
| | <u> </u> | · |

4mm

| П | þ. | Source of water | Mayasandra Gram Panchayath |
|----------|-----|-------------------------------|---|
| | | Wastewater generation in | 152 KLD & |
| 1 | C. | KLD | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ |
| 1 | d. | STP capacity | STP Capacity -165KLD (area 114 Sqm) |
| Ħ | | Technology employed for | Sequential Batch Reactor Technology |
| | €. | Treatment | |
| 1 [| f. | Scheme of disposal of | _ |
| | r. | excess treated water if any | |
| Γ | 16 | Infrastructure for Rain water | harvesting |
| | ٦. | Capacity of sump tank to | 550Cum |
| | а. | store Root run off | |
| | Ь. | No's of Ground water | 35Nos. |
| | 0. | recharge pits | |
| | | | Water Pond of capacity 200 cum will be provided. |
| | | | Internal garland drains will be provided within |
| | | | the site in order to carry out the storm water into |
| | 17 | Storm water management | the recharge pits and will be managed within the |
| | ., | plan | site, excess runoff will be routed to the external |
| | | | storm water drain on eastern side of the project |
| | | | site. |
| \perp | | | |
| Ь | 18 | WASTE MANAGEMENT | · - |
| | Į, | Construction Phase | |
| 1 | | | As there is no provision of labour colony, |
| | | | generation of domestic solid waste will be |
| | | Quantity of Solid waste | minimum and will be handed over to local |
| | a, | generation and mode of | vendors Construction debris -25 m ³ |
| | | Disposal as per norms | This will be reused within the site for road and |
| | | ı | |
| | T. | Communicated Phases | pavement formation. |
| | II. | Operational Phase | |
| | | Quantity of Biodegradable | This will be segregated at household levels and |
| ı | ١. | waste generation and mode | will be processed in proposed organic waste |
| | a. | of Disposal as per norms | converter. |
| | | (n Disposit as per norths | OWC capacity is 200 kg/day (area 21 Sqm) |
| | | Quantity of Non- | 305kg/day |
| 1 | | Biodegradable waste | Recyclable wastes will be handed over to |
| | Ъ. | generation and mode of | authorized waste recyclers |
| | | Disposal as per norms | |
| | • | Quantity of Hazardous | Waste Oil Generation:170 L/Annum (0.34 L/ |
| | c. | Waste generation and | running) hour of DG |
| | - | mode of Disposal as per | Hazardous wastes like waste oil from DC sets, |
| | 1 | | |

| | | norms | 1 | | | over to the |
|----|-----|--|--|---------------|-------------|----------------|
| ı | | | authorized ha | | | |
| | ١., | Quantity of E waste | 1 | | | y & it will be |
| | d | generation and mode of | | | ed E-waste | recyclers for |
| _ | | Disposal as per norms | further proce | ssurg. | | |
| ۲- | 19 | POWER | I =t | | | |
| | â. | Total Power Requirement - Operational Phase | 1413kVA | | | |
| | | Numbers of DC set and | 350KVA -2 No. | | | |
| | b. | capacity in KVA for | | | | |
| | L | Standby Power Supply |] | | | |
| | C. | Details of Fuel used for DG Set | 146.66l/hr | | | ···] |
| | | Energy conservation plan | Cu wound to | ansformer. S | olar Light | s, sular water |
| | l | and Percentage of savings | | | | and motors in |
| | d. | including plan for | Lifts etc | | ., | |
| | | utilization of solar energy | The overall er | nergy savings | s is around | 25 % |
| | | as per ECBC 2007 | | | | |
| _ | 20 | PARKING | <u> </u> | _ | | |
| | _ | Parking Requirement as | 213 No. of cars. (provided - 215No. of cars) | | | |
| | a. | рег потть | | | | |
| | | - | Road | Towards | Existing | Changed |
| | | Level of Service (LOS) of | Manchanal | nalli Road | A " | A 1 |
| | L | the connecting Roads as | Hosur Main | Hosur | С | D D |
| | h. | per the Traffic Study | Road (3+3 | Bengaluru | וסו | D |
| İι | | Report | lanes MCW) | Čity | | - |
| | | _ | | Hosur | С | С |
| | | _ | (2+2 lanes | Bengaluru | <u> </u> | . ~~ |
| | | | SR) | City | l ` ; | _ |
| | C. | Internal Road width (RoW) | 12.0 m wide e | | hanahallire | ad |
| | 21 | CER Activities | Development of walkway in ManchanahalliLake | | nahaIliLake | |
| | 22 | | During Const | ruction- | | |
| | | EMP | Capital Investment - 17.50Lakh | | | |
| | | _ | Construction | | | |
| | | Construction phase Once the Blace | During Opera | tion: | | ! |
| | | Operation Phase | Capital invest | | Lakh | |
| | | | Operation Inv | | | num . |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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The proposal is for construction of residential building in an area earmarked for agriculture use as per Anekal Planning Authority, for which the Proponent informed that they had obtained conversion of land to residential use.

The Committee during appraisal sought details regarding drain and foot kahrab as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that for the foot kharab passing along South West to South East, they have obtained reroute Order from DC on 23.01.2023 and for the tertiary drain in South East, buffer of 3mtr from edge of the nalahis proposed and for the water body in North West side of the site, buffer of 10mtr is proposed from the edge. For harvesting rain water, Proponent informed that they have proposed RWH tank of 550 cum capacity for runoff from rooftop and a pond of 200cum capacity for runoff from hardscape and landscape areas in addition to 35 recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and to harvest excess rainwater from the project site, to which the Proponent agreed.

The Proponent agreed to grow 620 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To provide RWH tanks/sump of 550 cum and pond of 200cum capacity and 35 recharge pits
 - Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for bandling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net

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Jun 45

Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same. The Authority also perused the foot kharab passing along South West to South East, and verified the reroute Order from DC on 23.01.2023.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notorized undertaking that they shall maintain Buffer zone as per hylaw and compliance to provisions of CDP.
- The project proponent shall leave the huffer from the lake Atrain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart mater for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 100% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site
- Tim PP shall grow trees during the construction phase itself.
- 6. The PP shall source external water from KGWA approved water sources.
- 7. The PP shall construct lead of drains till the natural drains/water body for handling excess under.
- 8. The rerouted Right of Way shall have similar status of right of way as provided in the Village Map and shall have free access with a display board indicating the Right of Way shall be provided both at entry and exit of Right of Way.

James S

- 9. The PP shall grow 620 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige), Ficus racemosa (Hatti mara), Sandalwood and Rosewood].
- 10. The PP shall relinquish appropriate land bank for Satellite Town Ring Road (STRR).
- 242.1.8. Residential Apartment *DS MAX SKY FIELDS* Project at Samethanahalli Village, Anugondanahalli Hobli, Hoskote Taluk, Bengaluru Rural District by M/s. DS Max Properties Pvt. Ltd. Online Proposal No.SIA/KA/INFRA2/438137/2023 (SEIAA 150 CON 2023)

M/s. DS MAX PROPERTIES PVT LTD—have proposed for construction of Residential Apartment "DS MAX SKY FIELDS" Project on a plot area of 20,335.17 Sqm. The total built up area is 75,524.84 Sqm. The proposed project consists of 900 No's with 2BF+GF+14UF. Total water consumption is 608 KLD (Fresh water + Recycled water). The total wastewater generated is 517 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 570 KLD. The project cost is Rs. 98.00 Crores.

Details of the project are as follows:

| | | |
|----------|---|--|
| Sl. | . PARTICULARS II | NFORMATION PROVIDED BY PP |
| No | o | |
| 1 | Name & Address of the Project Mr.SHIV | VASHANKAR CHIKKERI |
| | | zed Signatory |
| | M/s. D5 | MAX PROPERTIES PVT LTD. |
| | BENGA | LURU |
| 2 | Name & Lexiation of the Project Residen | tial Apartment "DS MAX SKY |
| 1 | | "Sy.Nos. 234/1, 234/2 & 234/3, |
| | · • | ınahallı Village, Anugondanahalli Jubli, |
| | | Taluk, Bengaluru Rural District, |
| <u> </u> | | Haruk, Dengalutu Kurai Disulet, |
| 3 | | |
| | a. Residential Apartment / Reside | ential Apartment |
| | Villas / Row Houses / | |
| | Vertical Development / Categ | ory 8(a) as per EIA Notification 2006 |
| | Office / IT/ ITES/ Mall/ | |
| | Hotel/ Hospital / other | |
| | b. Residential Township/ Area Not A | pplicable |
| | Development Projects | |
| | C Zoning classification Indus | trial |
| 4 | New/Expansion/ New | |
| | Modification/ Renewal | |
| 5 | Water Bodies/ Nalas in the Not Ap | plicable |
| Į. | vicinity of project site | • |
| | | |

h

| 6 | Plot Area (Sqm) | Total site area – 20,335.17 Sqm |
|------|---|--|
| 7 | Built Up area (Sqm) | 25 524 84 Sam |
| 8 | FAR | · O,DEROE OQUE |
| • | Permissible | 2.25 |
| | Proposed | 2.21 |
| 9 | Building Configuration | 2BF+GF+14UF |
| ' | [Number of Blocks / Towers / | |
| | Wings etc., with Numbers of | |
| | Basements and Upper Floors] | |
| 10 | Number of units/plots in case of | 900 No's |
| | Construction/Residential | |
| | Township/Area Development | |
| l . | Projects | |
| 11 | Height Clearance | As per CCZM permissible top elevation is 1035m |
| | | AMSL and proposed maximum building height |
| | | 952.95 m AMSL |
| 12 | Project Cost (Rs. In Crores) | 98Crores. |
| 1 13 | Disposal of Demolition waste | NA |
| | and or Excavated earth | |
| _I4 | | |
| | a. Ground Coverage Area | 2,980.00 Sym |
| I | b. Kharab Land | 328.80 Sqm |
| | c. Total Green belt on Mothe | |
| , | Faith for projects under 8(a | 0 |
| | of the schedules of the ELA | A |
| | notification, 2006 | _ |
| | d. Paved area | 8601.73 Sqm |
| | e. Others Specify | Open area = 4,390.00 Sqm |
| | | Civic amenities – 1,005.78 Sqm |
|] | | STRR land bank = 1,003.29 Sym |
| ļ | f. Parks and Open space in | I . |
| | case of Residentia | |
| | Township/ Are | a. |
| | Development Projects | 10000 100 |
| 1= | g. Total | |
| 15 | WATER CONSUMPTION | · |
| | Construction Phase Supers of water | ETT Location and Company |
| | a. Source of water | STP treated water for construction purpose & |
| | b. Quantity of water fo | Tanker water for domesticpurpose. r 10 KLD |
| | b. Quantity of water for Construction in KLD | |
| | c. Quantity of water for | r |
| | c. Quantity in water to | 1 P K-L/ |

Mare Land

| | | : Domestic Purpose in KLD | | |
|-----|----------|--------------------------------------|----------------------------------|--|
| | d. | Wastewater generation in | 4 KLD | ₹: |
| | <u> </u> | KLD | <u> </u> | |
| | e. | / 1 1 | | in Mobile STP |
| | | and scheme of disposal of | | |
| | | treated water | L - | |
| | 11. | Operational Phase | | |
| | ä. | Total Requirement of Water | | 405 KLD |
| | | in KLD | Recycled | 203KLD |
| | | | Total | 608KLD |
| | Ь. | Source of water | | li village panchayath |
| | c. | Wastewater generation in KLD | 517 KLD | |
| | d. | STP capacity | 570 KLD | |
| | e. | Technology employed for Treatment | Sequence Batc | h Reactor (SBR) Technology |
| | f. | Scheme of disposal of excess | Available treat | ted water - 491 KLD (95% of |
| | | treated water if any | sewage water) | |
| | 1 | , | For flushing -2 | 203 KLD |
| | 1 | | For gardening | |
| | | ı | For Car washin | ng - 45 KI.D |
| | | | Other construc | tion purpose - 230 KLD |
| 16 | | | | |
| | a. | Capacity of sump tank to |] 360Cum (180c) | um + 180cum) |
| | | store Roof run off | | <u>. – – – – </u> |
| | b. | Nos of Ground water | 49 No's | |
| | l | recharge pits | | |
| 17 | Sto | rm water management plan | Land is gently towards South- | y sloping terrain and sloping westdirection. |
| | ļ | - | • | independent rainwater drainage |
| | | | | provided for collecting rainwater |
| . | <u> </u> | | from terrace an | d paved area, lawn & roads. |
| 18_ | W/ | STE MANAGEMENT | | |
| | į I. | Construction Phase | | |
| | a. | Quantity of Solid waste | _ | |
| | | generation and mode of | | will be generated and collected |
| | | Disposal as per norms | _ | handed over to local body for |
| | | | further proces | sing |
| | - | Operational Phase | | |
| | a. | Quantity of Biodegradable | I - ' | w- , |
| | | waste generation and mode | | es will be segregated & collected |
| ! | | of Disposal as per norms | | d processed in organic waste |
| | l | .l | converter | |
| | | | | . |

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| | | _ | Sludge generated from SIP of capacity |
|---------------|------------|--|--|
| | | | 25.85kg/day will be reused as, manure for |
| | | | greenery development purposes. |
| | Ь. | Quantity of Non- | |
| | , P. | ~ / | 3 |
| | | Biodegradable waste | 1 '/ |
| | | generation and mode of | collectors for recycling for further processing. |
| | <u> </u> | Disposal as per norms | |
| ļ | ς, | Quantity of Hazardous | ····· ··· |
| | | Waste generation and mode | |
| | | of Disposal as per norms | barrels and handed over to the authorized |
| | | | waste oil recyclers. |
| | d. | Quantity of E waste | E-Wastes will be collected & stored in bins and |
| | | generation and mode of | disposed to the authorized & approved KSPCB |
| | | Disposal as per norms | E-waste processors. |
| 19 | PO | WER | |
| | ä. | Total Power Requirement - | BESCOM - 2700 kVA |
| | | Operational Phase | |
| | <u>ь</u> . | Numbers of DG set and | 2X750 kVA |
| | - | capacity in KVA for Standby | D. South |
| | | Power Supply | |
| | c. | Details of Fuel used for DG | Diesel |
| | | Set | Diesei |
| | d. | Energy conservation plan | Empres componentia during and a la |
| i | u. | and Percentage of savings | Energy conservation devices such as solar |
| | | including plan for utilization | energy, VFD drive lifts, energy efficient |
| | | | |
| | Ι, | of solar energy as per ECBC | are proposed in the project -18%. |
| l | - D41 | 2007 | _ |
| 20 | | RKING | |
| | a. | Parking Requirement as per | 990 ECS |
| | ١ ا | norms | |
| | b. | Level of Service (LOS) of the | LoS C |
| I | | connecting Roads as per the | |
| | | Traffic Study Report | |
| | C. | Internal Road width (RoW) | 8 mtr |
| 21 | CER | R Activities : | Providing the following necessary materials |
| | | | to the Govt. Lower Primary school |
| . | | | Thirumalashettihalli, Bengaluru (744 m -SW): |
| i | l | ! 2 | 2 Renovation and expansion of existing school |
| | | | building along with providing better sanitary |
| | | | facilities. |
| | | 1 - | 3. RO unit for drinking water-2 nos. |
| | | 1 | Providing chairs, tables, desks and |
| | | 1 | bookshelves for all classrooms |
| | | - | COPRETITIVES TOT ALL CLASSICORES |
| | | | , |

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| | | | Providing uniforms and shoes to children Automatic xerox machine-2 Smart class - 2 classrooms Providing weighing machine, makes and sporting goods. Construction of 40 recharge pits in Koralur village (1.2 km- W) |
|----|-----|--------------------|---|
| 22 | ЕМР | | |
| | • | Construction phase | Construction phase - 25.75 lakhs |
| | | Operation Phase | Operational Phase - 400.3lakhs |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area earmarked for industrial use as per Hoskote Planning Authority, for which the Proponent informed the Committee that they have obtained land conversion to residential use.

The Committee during appraisal sought details regarding harvesting rain water. The Proponent informed the Committee that they have proposed RWH tank of 2x180cum capacity for runoff from rooftop and a pond of 400 cum capacity for runoff from hardscape and landscape areas in addition to 49 recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water and to use sustainable building materials in the proposed project and to harvest excess rainwater from the project site, to which the Proponent agreed.

The Proponent agreed to grow 500 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

 To provide RWH tanks/sump of 2x180 cum & pond of 400 cum capacity and 49 recharge pits

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- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- To grow trees during the construction phase itself.
- Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notarized undertaking that they shall maintain Bufferzone as per bylaw and compliance to provisions of CDP,
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) shall be submitted.
- The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

<u>Additional Condition:</u>

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensural before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of fore wells in the vicinity of the site
- The PP shall grow trees during the construction phase itself.

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- The PP shall source external water from KGWA approved water sources.
- The PP shall construct lead of drains till the natural drains/water body for halfdling excess water.
- 8. The PP shall grow 500 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, Jackfruit, Jamoon, champaca (Sampige), Ficus racemosa (Hatti mara), Sandalwood and Rosewood).

242.1.9. Residential Apartment project with Club House at Seegehalli Village, Bidarhalli Hobali, Bangalore East Taluk, Bangalore by M/s. SBR Infra - Online Proposal No.SIA/KA/INFRA2/435537/2023 (SEIAA 137 CON 2023)

M/s. SBR Infra have proposed for construction of Residential Apartment project with Club House Project on a plot area of 11,786.37 Sqmt. The total built up area is 22,166.19 Sqmt. The proposed project consists of 104 Units Wing -A, B, C, D, E, F, G, H in B+G+4UF and Club House. Total water consumption is 77 KLD (Fresh water + Recycled water). The total wastcwater generated is 70 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 70 KLD. The project cost is Rs. 50.00 Crores.

Details of the project are as follows:

| St. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|----------------------------------|--|---|
| 1 | Name & Address of the Project Proponent | M/s. SBR Infra # 24/5, SBR Horizon, Seegeballi, Kadugodi, Hoskote Main Road, Whitefield, Bangalore- 560067 |
| 2 Name & Location of the Project | | Residential Apartment project with Club House at Sy.Nos.78/1,78/2, 78/3 of Seegehalli Village, BidarhalliHobali, Bangalore East Taluk, Bangalore |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Residential Apartment Category 8(a) as per EIA Notification 2006. |
| b. | Residential Township/ Area Development Projects | NA |
| C | Zoning classification | Residential |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the | Tertiary nala is running on northeast side of |

A. 153

| | vicinity of project site | the project site | |
|----------|--|--|--|
| 6 | Plot Area (Sqm) | 11,786.37 Sqmt | |
| 7 | Built Up area (Sqm) | 22,166.19 Sqint | |
| - | FAR | | |
| 8 | Permissible | 1.75 | |
| | Proposed | 1.63 | |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | and Club House | |
| _ | Number of units/plots in case | 104 Units | |
| 10 | of Construction/Residential | | |
| | Township/Area Development | | |
| i ! | Projects | | |
| 11 | Height Clearance | low rise building | |
| 12 | Project Cost (Rs. In Crores) | Rs. 50Cr. | |
| 13 | Disposal of Demolition waster and or Excavated earth | No Demolition waste is generated and Excavated earth we used our project site only. | |
| 14 | Details of Land Use (Sqm) | | |
| a. | Ground Coverage Area | 3515.49Sqmt | |
| b. | Kharab Land | | |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 4719.0Sqmt | |
| d. | Internal Roads | | |
| c. | Paved area | 126.34Sqmt | |
| f. | Others Specify | NalaKhrab Area is 505.85 Sqmt KaldariKarab area is 404.68 Sqmt PRR area is 1,377.03 Sqmt | |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | NA | |
| h. | Total | 11,786.37Sqmt | |
| 15 | WATER | | |
| <u> </u> | Construction Phase | | |
| a. | Source of water | BWSSB STP treated water/Nearby STP treated water | |
| ъ. | Quantity of water for Construction in KLD | 25 KLD | |
| C. | Quantity of water for Domestic | 3 KLD | |

| | | Purpose in KLD | | | |
|---------------|------|--|--|------------------------------|--|
| l ⊦ | d | | 2 KLD 45 41 | | |
| l ⊦ | ш. : | Waste water generation in KLD | · | | |
| | _ | Treatment facility proposed | Mobile sewage Treatment Plant | | |
| | ₹. | and scheme of disposal of | | | |
| l ⊦ | 7. | treated water | | · | |
| l ⊦ | II. | Operational Phase | | EL MID | |
| | | Total Requirement of Water in | Fresh | 51 KLD | |
| | a. | KLD | Recycled | 26 KLD | |
| I | | | Total | | |
| l L | b. | Source of water | Gram Panchya | <u></u> ! | |
| l L | C. | Waste water generation in KLD | 70 KLD | · | |
| <u> </u> | d. | STP capacity | 70 KLD | | |
| | e. | Technology employed for | ~ | y, Area required for STP is | |
| i I | • | Treatment | 70Sqmt | | |
| ! | f. | Scheme of disposal of excess | NA | | |
| Ш | 1- | treated water if any | | | |
| 1 | 6 | Infrastructure for Rain water har | | | |
| | | Capacity of sump tank to store | l | ction sump is provided | |
| | a. | Roof run off | Area required | 1 for Rain water tank is | |
| | | Kooi run on | 360Sqmt | | |
| 1 [| . ' | No's of Ground water recharge 12nos | | | |
| | b. | pits | | | |
| | | " | We have prov | ided 360 m3 of of roof water | |
| | | | collection sump and 12 nos, of recharge pits | | |
| | | | all along the project site. We have proposed | | |
| : | | | 200 cum of pond for collecting the Surface | | |
| | _ | | rain water and used for secondary domestic | | |
| ' | 7 | Storm water management plan | purpose. | - | |
| | | | | water will be discharged to | |
| | | | external storm water drain which leads to | | |
| | | i | nearby Mallasandra lake through external | | |
| | | | storm water drain. | | |
| | 8 | WASTE MANAGEMENT | | | |
| | ſ. | Construction Phase | | | |
| | | Quantity of Solid waste | Handed over t | e BBMP authorities | |
| | a. | generation and mode of | • | | |
| | | Disposal as per norms | | | |
| | II. | Operational Phase | | | |
| | | | 134 kg/day co | nverted in to organic manure | |
| | | Quantity of Biodegradable | and used for g | | |
| ' | a. | waste generation and mode of | 6 kg/ hr | | |
| | | Disposal as per norms | | kg/day of capacity | |
| | | | Space required | | |
| $\overline{}$ | | <u> </u> | | | |

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|----------|--|--|
| | Quantity of Non- | 100 kg/day given to PCB authorized recycler |
| Ъ. | Biodegradable waste generation | • |
| | and mode of Disposal as per | • |
| | norms | |
| _ | Quantity of Hazardous Waste | 70-90lts given to PCB authorized recycler |
| C. | generation and mode of | ı |
| ` ├─ | Disposal as per norms | 250 hadana daya ta DCD and adaya |
| d. | Quantity of E waste generation and mode of Disposal as per | 250 kg/year given to PCB authorized |
| ш. | norms | recycler |
| 19 | POWER | <u> </u> |
| — | Total Power Requirement - | 625KVA |
| l a. | Operational Phase | (45K) A |
| | Numbers of DG set and | 250 KVA X 1 no |
| ∣ ∣ъ. | capacity in KVA for Standby | 25 6777 7 1 110 |
| | Power Supply | |
| c. | Details of Fuel used for DG Set | Low Sulphur diesel |
| | Energy conservation plan and | Total savings 20.9% |
| , | Percentage of savings including | |
| ! d. | plan for utilization of solar | |
| | energy as per ECBC 2007 | |
| 20 | PARKING | |
| a. | Parking Requirement as per | 115 ECS |
| a. | norms_ | |
| | | Level of Service (LOS) of the connecting |
| | Level of Service (LOS) of the | Roads as per the Traffic Study Report |
| Ъ. | connecting Roads as per the | towards on SH-35 |
| | Traffic Study Report | towards Whitefield is B |
| | | ▼ towardsKannmangalais B |
| | Internal Road width (RoW) | 8.0 |
| 21 | CER Activities | To provide infrastructure development of |
| | | nearby Govt. school |
| 22 | EMP | i |
| | Construction phase | 35 Lakhs |
| L | Operation Phase | 125Lakhs |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential building in an area carmarked for residential use as per RMP of BDA.

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The Committee during appraisal sought details regarding drain and foot kharab as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that the tertiary drain is rerouted to project boundary as per DC Order dated:12.08.2022 and 15mtr buffer from center is provided to the rerouted drain and the foot kharab in North West is rerouted to project boundary as per the DC Order dated: 27.07.2022. For harvesting rain water, the Proponent informed that they have proposed RWH tank of 360 cum capacity for runoff from rooftop, hardscape and landscape areas in addition to 12 recharge pits within the project area.

Further the Committee informed the Proponent to install smart water meters for individual units for conservation of water, to use sustainable building materials in the proposed project and to harvest excess rainwater from the project site, to which the Proponent agreed

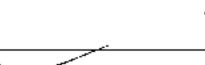
The Proponent agreed to grow 120 trees in the project site area. The Proponenthas collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- 1. To provide RWH tanks/sump of 360 cum capacity and 12 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- To grow trees during the construction phase itself.
- Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- Proponent agreed to provide free public access in kharab area.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the same. The Authority also perused the



tertiary drain is rerouted to project boundary as per DC Order dated:12.08.2022 and 15mtr buffer from center is provided to the rerouted drain and the foot kharab in North West is rerouted to project boundary as per the DC Order dated: 27.07.2022.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- The project proponent shall furnish Notarized undertaking that they shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of neurest Protected Area (National Park/ Sanctuary/Bio sphere reserve/magnatory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/narth within the project site.

Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 5. The PP shall grow trees during the construction phase itself.
- The PP shall source external water from KGWA approved water sources.
- 7. The PP shall construct lead of drains till the natural drains/twater body for handling excess under.
- 8. The PP shall grow 120 numbers of indigenous fruit yielding trees in the early stages of construction. [Example: Mango, [ackfruit, Jamoon, champaca (Sampige), Ficus racemosa (Hatti mara), Sandalwood and Rosewood].

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- The rerouted Right of Way shall have similar status of right of way as provided in the Village Map and shall have free access with a display board indicating the Right of May shall be provided both at entry and exit of Right of Way.
- The PP shall relinquish appropriate land bank for Satellite Town Ring Road (STRR).

Mining Projects:

242.1.10. Building Stone Quarry Project at Arundi Village, Nymati Taluk, Davanagere District (4-06 Acres) by Sri Shankar K S/o Kuppaswamy - Online Proposal No.5IA/KA/MIN/433779/2023 (SEIAA 312 MIN 2023)

Sri Shankar K S/o Kuppaswamy have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos.100/1A, 100/9, 100/10, 100/11 & 100/18 of Arundi Village, Nymati Taluk, Davanagere District (4-06 Acres)

Details of the project are as follows:

| SLNo | PARTICULARS | INFORMATION PROVIDED BY PP |
|------|--------------------------------|---|
| 1 | Name & Address of the | Sri Shankar K S/o Kuppaswamy |
| L | Projects Proponent | |
| 2 | Name & Location of the Project | |
| | | Sy.Nos.100/1A, 100/9, 100/10, 100/11 & |
| | | 100/18 of Arundi Village, Nymati Taluk, |
| | • | Davanagere District (4-06 Acres) |
| | | A N14°10'37.7078" E75°34'40.1485" |
| | | A N14°10'39.4061" E75°34'47.3373" |
| | İ | C M14º10'39.6156' E75º34'48.4075' |
| | | D N14°10'36.5722" E75°34'46.4645" |
| | | E N14º10'36.0503" E75º34'42.4912" |
| | | F N14910'35.3380" E75934'42.5558" |
| | <u></u> | G N14910'35.1217" E75934'40.4286" |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / | New |
| l | Modification / Renewal | |
| 5 | Type of Land [Forest, | Patta |
| | Government Revenue, Gomal, | |
| | Private / Patta, Other] | |
| 6 | Area in Acres | 4-06 Acres |
| 7 | Annual Production (Metric | 1,11,667 Tones/ Annum (including waste) |
| | Ton / Cum) Per Annum | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.00 Crores (Rs. 100 Lakhs) |
| 9 | Proved Quantity of mine/ | 13,33,333 Tones (including waste) |

| | Quarry-Cu.m / 1 | On |
|----------|---------------------|---|
| 10 | Permutted Qu | antity Per 1,00,500Tones / Annum (excluding waste) |
| | Annum - Cu.m / | |
| <u> </u> | CER Activities: 1 | To grow 500 No. of Plantation both side of haul roads, in & |
| | | ovt.School, crushing plant area, vicinity of office. |
| 12 | EMP Budget | Rs. 20.60 lakhs (Capital Cost) & Rs. 11.75 lakhs (Recurring |
| | | cost) |
| 13 | Forest NOC | 03.06.2023 |
| 14 | Quarry plan | 26.06.2023 |
| 15 | Cluster certificate | 26.06.2023 |
| 16 | Revenue NOC | 16.03.2023 |
| 17 | Notification | 13.06.2023 |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 9-01 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 600 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 13,33,333tons(including waste) and estimated the life of mine to be 12years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,11,667 tons/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC norms.
- 2. To grow trees all along the approach road and additional trees to mitigate the pollution during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers from the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory (priviler) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.11. Building Stone Quarry Project at Bendebembli Village, Wadagera Taluk, Yadagiri District (6-03 Acres) by M/s. Dilip Buildcon Pvt. Ud. - Online Proposal No.SIA/KA/MIN/436502/2023 (SEIAA 316 MIN 2023)

M/s. Dilip Buildcon Pvt. Ltd have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 162 of Bendebembli Village, Wadagera Taluk, Yadagiri District (6-03 Acres)

Details of the project are as follows:

| St.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--------------------------------|-------------------------------|
| 1 | Name & Address of the Projects | M/s. Dilip Buildcon Pvt. Ltd. |

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| | Proponent | | |
|----|--|---|---|
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 162 of Bendebembli Village, Wadagera Taluk, Yadagiri District (6-03 Acres) | |
| i | | Latitude | Longitude |
| | | N 16°30'01.65440" | E 77°10'33.67565" |
| | | N 16°30'02.97287° | E 77°00'31.52831" |
| | | N 16130'03.55480" | 1: 77*10*26 88145** |
| | i | i ii 16°30′00.32958° | E 77'10'25.49752" |
| | | N 16*29'58.38746* | 3: 77° ICT32 (REEKY* |
| 3 | Type Of Mineral | Building Stone Quarry | <u>.</u> , |
| 4 | New / Expansion / Modification / Renewal | New i | <u> </u> |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | |
| 6 | Area in Acres | 6-03 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2nd year, 52,632 Ton | year, 3,68,421 Tones for les for 3 rd year, 6,316 Mr 5 th Years(including |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.50 Crores (Rs. 50 | Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 12,06,318 Tones (includ | |
| IU | Permitted Quantity Per Annum - Cu.m / Ton | 2^{nq} year, 50,000 Ton | year, 3,50,000Tones for es for 3 rd year, 6,000 & 5 th Years (excluding |
| 11 | CER Activities: To grow 600 No. approach road from quarry location | of additional plantatio | |
| 12 | | | . 9.11 lakhs (Recurring |
| 13 | Forest NOC 20.03.2023 | | |
| 14 | Quarry plan 11.07.2023 | | |
| 15 | Cluster certificate 11.07.2023 | | |
| 16 | Revenue NOC 14.04.2023 | ··· | |
| 17 | Notification 10.07.2023 | | . |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEJAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Committee initially noted the complaint received through email (rafiq.mohamed.lgg@gmail.com) on 08.08.2023 for the present proposal and at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant.

Compliant: I am a small farmer writing this complaint letter for the "Building Stone Quarry" projects being carried out by M/s Dilip Buildcon Pvt Ltd in the villages of Bendebembli and Ibrahimpura in Yadagiri District, Karnataka.

Despite being taken up in the 301*SEAC meeting, it has come to my attention that M/s Dilip Buildcon Pvt. Ltd. has already initiated mining activities at the aforementioned project sites which is at In Sy No. 162, Bendebembli Village, Wadagera Taluk, Yadagiri District, Kurnataka and Sy. Nos.296/3, 296/4, 296/6, 296/7, 296/8 offbrahimpura Village, Shahapur Taluk, Yadagiri District. The activities are reportedly at an advanced stage, including blasting operations. What is deeply concerning is the fact that these actions are being carried out without obtaining the necessary approvals such as Environmental Clearance (E.C.) lease book and without any valid blasting permissions.

I earnestly implore the State Expert Approisal Committee to urgently reevaluate the situation and take appropriate action.

Reply: Proponent submitted letter from DMG dated 17.08.2023 informing that upon site inspection of the said location by DMG, they have confirmed that there was no ongoing quarrying operations at the site and the area remains vacant and untouched, devoid of any prior excavation activities.

The Committee noted the clarification and appraised the Project.

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 6-03Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 400 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 12,06,318 tons(including waste) and estimated the life of mine to be 5 years.

Jugar 63 The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 4,21,053 Tones for 1*year, 3,68,421 Tones for 2*dycar, 52,632 Tones for 3*dycar, 6,316 Tones/annum for 4*b& 5*hYears (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC norms.
- To grow trees all along the approach road and additional trees to mitigate the pollution during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Worden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- 2. The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first aid facilities and health cure facilities should be provided for the workers.
- Dust suppression mensures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.

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242.1.12. Building Stone Quarry Project at Hirekate village, Gundlupete Taluk, Chamarajanagara District (4-00 Acres) by Sri Krishna Online Proposal No.SIA/KA/MIN/436698/2023 (SEIAX 319 MIN 2023)

Sri Krishna have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 114/1 of Hirekate village, Gundlupete Taluk, Chamarajanagara District (4-00 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PF | |
|-------|---|--|--|
| 1 | Name & Address of the Projects Proponent | Sri Krishna | |
| 2 | Name & Lexation of the Project | Building Stone Quarry Project at Sy. No. 114/1 of Hirekate village, Gundlupete Talul Chamarajanagara District (4-00 Acres) | |
| | | Latifude prograde | |
| | • | N 1290718.5" F 20739/10.5" | |
| | | N1200387 F7699007 | |
| | | NEGRETAL ENGANTS. | |
| | | N12907215' E76799'0A0" | |
| | i | N 1290/208 E 76°99 (15 11° | |
| | | N 12'90' 20.4" E 78' 99 06.6" | |
| | | N 12°00'17.5" E 76°39'06.8" | |
| | | N 12500 1747 E 7659 906 B* | |
| 3 | Type Of Mineral | Building Stone Quarry | |
| 4 | New / Expansion / Modification / Renewal | New | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | |
| 6 | Area in Acres | 4-00 Acres | |
| 7 | Annual Production (Metric 1,05,263 Tones/ Annum (including Ton / Cum) Per Annum | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.35 Crores (Rs. 35 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry-Cu.m / Ton | 22,56,346 Tones (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,00,000Tones / Annum (excluding waste) | |



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| 11 | CER Activities: Propose take up 500 No. of additional plantation on either side | | |
|----------|---|--|--|
| ! | of the approach road from quarry location to Hirekate Village Road | | |
| 12 | EMP Budget | Rs. 16.30 lakhs (Capital Cost) & Rs. 5.18 lakhs (Recurring | |
| | _ | cost) | |
| 13 | Forest NOC | 02.03 2023 | |
| 14 | Quarry plan | 04.07.2023 | |
| 15 | Cluster | 04.07.2023 | |
| | Certificate | | |
| 16 17 | Revenue NOC | 14.02.2023 | |
| 17 | Notification " | 28.06.2023 | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below.

As per the cluster sketch there are another 7 leases in a radius of 500 mtr from the said lease, out of which 03 leasesare exempted from cluster as leases were granted prior to 09.09.2013 and the total area of the remaining leases including the applied lease is 8-32 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1000 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 22,56,346 Tones(including waste) and estimated the life of mine to be co-terminus with the lease period

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,05,263 Tones/ Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting crusher as per IRC norms.
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to provide additional safety measures towards eastern side considering public structure.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority also noted the complaint received vide email (Premkumar123sdf@gmail.com) dated 13th September 2023. The details are as follows:

- Site is worked towards west recently after 2015 us we can see the working benches change after 2015 towards west and as it is a putta land it is a violation case.
- There is road towards west and passing though the site also there is road as per the village map towards west which means proper buffer is not left.
- The shape in the kill does not match with the shape in the village map.
- 4 The GPS reading in the approved quarry plan and the GPS in the uploaded kinl in the Common Application Form (CAF) in parioesh portal is different. The area is slightly tweaked towards east so that the workings done towards the west can be avoided. This is a blatant case of misinformation by the unaccredited consultant and this must not be allowed. There might be many such cases like this where the consultant might give wrong kinl to avoid a violation category.

The Authority after discussion and examination of the documents decided to refer the file back to SEAC to reexamine the proposal in the light of the complaint received and take appropriate decision after seeking necessary clarification.

242.I.13. Building Stone Quarry Project at Jeenahalli Village, Nymati Taluk, Davanagere District (4-07 Acres) by Sri Raghu J S/O Jayaramanna - Online Proposal No.SLA/KA/MIN/433788/2023 (SEIAA 318 MIN 2023)

Sri Raghu J S/O Jayaramanna have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.46 of Jeenahalli Village, Nymati Taluk, Davanagere District (4-07 Acres)

Details of the project are as follows:

| SI.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--------------------------------|--|
| 1 | Name & Address of the | Sri Raghu J S/O Jayaramanna |
| | Projects Proponent | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy.No 46 of |
| | | Jeenahaili Village, Nymati Taluk, Davanagere |
| | | District (4-07 Acres) |
| | | Lattitude Longitud e |
| | | N14º12'55.1530" E75º32'30.6094" |
| | | N14º12'55.7399" E75º32'36.3765" |
| | | N14º12'52.2579" E75º32'36.0769" |
| | | N14º12'51.9752" E75º32'31.5567" |
| | | N14º12'51.8896" E75º32'30.9333" |
| | | |

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| 3 4 . | Type Of Mineral | | Building Stone Quarry |
|----------|---------------------|----------------|--|
| 4 . | New / Ex | pansion / | New |
| | Modification / Re | newal | |
| 5 | Type of La: | | Patta |
| | Government Rev | enue, Gomal, | |
| | Private / Patta, O | ther] | |
| 6 | Area in Acres | | 4-07 Actes |
| 7 | Annual Produc | tion (Metric | 1,13,333 Tones/ Annum (including waste) |
| | Ton / Cum) Per A | <u>lnnu</u> m | |
| 8 | Project Cost (Rs. 1 | n Crores) | Rs. 1.00 Crores (Rs. 100 Lakhs) |
| 9 | Proved Quantity | of mine/ | 13,88,889 Tones (including waste) |
| | Quarry-Cu.m / I | on . | |
| 10 | Permitted Qu | antity Per | 1,02,000Tones / Annum (excluding waste) |
| | Annum - Cu.m / | Ton_ | |
| 11 | CER Activities: | lo grow 600 l | No. of Plantation both side of haul roads,in & |
| | around jeenahalli | govt school,cm | ushing plant area, vicinity of office. |
| 12 | EMP Bodget | Rs. 20.80 lak | ns (Capital Cost) & Rs. 11.75 lakhs (Recurring |
| | | cost) | |
| 13 | Forest NOC | 11.11.2022 | |
| 14 | Quarry plan | 26.06.2023 | |
| 15 | Cluster certificate | 30.06.2023 | |
| 16 | Revenue NOC | 05.12.2022 | |
| 17 | Notification | 06.06.2023 | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 4-07 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 600 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proyed mineable reserve of 13,88,889 tons (including waste) and estimated the life of mine to be 12 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,13,333 Tones/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry& the road connecting
 the crusher as per IRC norms.
- 2. To grow trees all along the approach road and additional trees to mitigate the pollution during the first year of operation.
- 3 Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Charance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms
- 6. The PP shall grow trees all along the approach road during the first year of operation.

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242.1.14. Building Stone Quarry Project at Thondavadi Village, Gundlupete Taluk, Chamarajanagara District (3-05 Acres) by Srj Shameer A M - Onling Proposal No.SIA/KA/MIN/436199/2023 (SEIAA 303 MIN 2023)

Sri Shameer A M have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.30/1 of Thondavadi Village, Gundlupete Taluk, Chamarajanagara District (3-05 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | | INFORMATION PROVIDED BY PP | | |
|-------|--|----------------|--|-------------------|--|
| 1 | Name & Add | ress of the | Sri Shameer A M | | |
| | Projects Proponer | | | | |
| 2 | Name & Location | of the Project | Building Stone Quarry Project at Sy.No.30/1 | | |
| | | | of Thondavadi Villag | | |
| | | | Chamarajanagara Distr | ict (3-05 Acres) | |
| | ı | | Lathty de | Longituse | |
| | | | N 18°59′064′ | E 76°41′19.80° | |
| | | | N 11°59'062' | E76°41°22.5° | |
| | | | N 11°59′03.4″ | E 76°41."22.2" | |
| | | | N 21°59′01.3″ | E 76°41'21.9" | |
| | _ | | K11'59'01.7' | E 76°41'19.2" | |
| 3 | Type Of Mineral | | Building Stone Quarry | | |
| 4 | - | pansion / | New | | |
| | Modification / Re | | | | |
| 5 | Type of Lan | | l'atta | | |
| | Government Rev | | | | |
| , , | Private / Patta, O | therj | 2.05. | | |
| 7 | Area in Acres | (B. C.) | 3-05 Acres | (r. 1. P | |
| | Annual Product Ton / Cum) Per A | , , , , | 78,947 Tones/ Annum (| (including waste) | |
| В | Project Cost (Rs. I | | Do 0.30 Charles (Do 201 | +l-h-) | |
| 9 | Proved Quantity | | Rs. 0.30 Crores (Rs. 30 Lakhs) 17,49,246 Tones (including waste) | | |
| | Quarry-Cu.m / T | • | 17,47,240 traies (menu. | TIR MUSIC) | |
| 10 | | antity Per | 75,000Tones / Arunum (| (excluding waste) | |
| | Annum - Cu,m / | | | . , | |
| 11 | | | 400 No. of additional pl | | |
| | of the approach road from quarry location to Thondavadi Village Road | | | | |
| 12 | EMP Budget | | khs (Capital Cost) & Rs. 3.48 lakhs (Recurring | | |
| | cost) | | | | |
| 13 | Forest NOC | 02.03.2023 | | | |



| 14 | Quarry plan | 04.07.2023 | | |
|----|---------------------|------------|-----|--|
| 15 | Cluster certificate | 04.07.2023 | 12. | |
| 16 | Revenue NOC | 16.02.2023 | 7 | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEJAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 3-05 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 440meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 17,49,246 tones(including waste) and estimated the life of mine to be 22 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 78,947 tones/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry & road connecting the crusher as per IRC norms.
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority noted the complaint received vide email (Prenkumar123sdf@gmail.com) dated 20th September 2023. The details are as follows;

- The boundary shape outlined in the quarry plan does not align with the uploaded KML file.
- 2. There appears to be a transformer located at the lower part of the site boundary
- 3. Discrepancies are evident in the GPS readings between page 6 of the quarry plan and the surface plan in BP-A. The GPS readings on page 6 seem to have been copied into the PDF and do not represent the actual approved quarry plan page. The GPS coordinates mentioned in the approved quarry plan surface plan match the notified sketch but do not correspond

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dated 21s September 2023

with the uploaded KMI file. Additionally, the area covered by the KMI file does not match the specified extent

- 4. The Bandipura Wildlife Sanctuary is situated within a 10-kilometer radius
- It appears that there are two old, deeply rooted trees identified in the village map, which are still visible on Google Earth. These trees require removal, but their specific details are not provided in the Environmental Management Plan (EMP).

The Authority after discussion and examination of the documents decided to refer the file back to SEAC to reexamine the proposal in the light of the complaint received and take appropriate decision after seeking necessary clarification.

242.1.15. Black Granite Quarry Project at Veeranapura Village, Chamarajanagar Taluk & District (10-27 Acres) by Sri R. Muttu Shankar - Online Proposal No.SIA/KA/MIN/435917/2023 (SEIAA 300 MIN 2023)

Sri R. Muttu Shankar have applied for Environmental clearance from SEIAA for Black Granite Quarry Project at Sy.Nos.293, 248/2, 249/2 & 250/1 of Veeranapura Village, Chamarajanagar Taluk & District (10-27 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | |
|-------|--------------------------------|-------------------------------------|--|
| [1 | Name & Address of the Projects | Sri R. Muttu Shankar | |
| | Proponent | | |
| 2 | Name & Location of the Project | Black Granite Quarry Project at | |
| | · | Sy.Nos.293, 248/2, 249/2 & 250/1 of | |
| ; | | Veeranapura Village, Chamarajanagar | |
| | | Taluk & District (10-27 Acres) | |

Lund

| N | | | | Lalitude | Longitude | | |
|--|---------------|---|-----------------|------------------------|----------------------|--|--|
| N 11'53'51.6251" E 76' 51' 51.010]" N 11'53'52.5276" E 76' 51' 49.7878" N 11'53'55.9525" E 76' 51' 49.4508" N 11'53'55.9525" E 76' 51' 59.2588 N 11'53'55.96626" E 76' 51' 51.2079" N 11'53'55.96626" E 76' 51' 51.2079" N 11'53'51.0001" E 76' 51' 51.2079" N 11'53'01.7049" E 76' 51' 51.2079" N 11'53'01.7049" E 76' 51' 51.7000" N 11'53'51.0000" E 76' 51' 51.7000" N 11'53'51.0000" E 76' 51' 51.7000" N 11'53'51.0000" E 76' 51' 51.7000" N 11'53'51.0016" E 76' 51' 51.7000" N 11'53'1.0016" E 76' 51' 51.7000" N 11'53'1.0016" E 76' 51' 51.7000" N 11'53'1.0016" E 76' 51' 5 | | | | N 11'53'48-8400" | | | |
| N 11'53'52.5276" E 76' 51' 49.7878" N 11'53'55.9525" E 76' 51' 59.2588" N 11'53'55.9525" E 76' 51' 59.2588" N 11'53'59.3677" E 76' 51' 50.1386" N 11'53'59.3677" E 76' 51' 51 2079" N 11'53'59.3677 E 76' 51' 50.7911" N 11'53'70.7316" E 76' 51' 50.7911" N 11'53'70.7349" E 76' 51' 53.7821" N 11'53'70.7349" E 76' 51' 53.7821" N 11'53'70.735" E 76' 51' 55.7000" N 11'53'54.8006" E 76' 51' 55.7000" N 11'53'54.8016" E 76' 51' 55.7000" N 11'53'54.8096" E 76' 51' 55.8000" N 11'53'49.8950" E 76' 51' 55.20150" N 11'53'49.8950" E 76' 51' 51.6854" N 11'53'49.8950" E 76' 51' 58.1000" N 11'53'49.8950" E 76' 51' | | | | N 11'53'51,6251" | E 76" 51" 51,0103" | | |
| N | | | | N 11'53'52.5276" | | | |
| N | | | | | E 76* 51* 50.2588" | | |
| N 31°53°59.3677" E 76° 51° 51 2079" N 11°53°93.6626" E 76° 51° 50 1386" N 11°53°01.7316" E 76° 51° 50 1386" N 11°53°01.0001" E 76° 51° 50.7911" N 11°53°01.0001" E 76° 51° 51.50.999" N 11°53°01.0002" E 76° 51° 51 7821" N 11°53°01.0003" E 76° 51° 51 7821" N 11°53°51.7075" E 76° 51° 51 50.7001" N 11°53°51.3016" E 76° 51° 51 50.7001" N 11°53°51.3016" E 76° 51° 51 50.7001" N 11°53°51.3016" E 76° 51° 51 50.7001" N 11°53°51.3096" E 76° 51° 51 50.7001" N 11°53°48.3999" E 76° 51° 51 50.7001" N 11°53°48.3999" E 76° 51° 51 50.70 | | | | | | | |
| N 11*53*96.626* E 76* 51*50 1386* N 11*53*01.0001* E 76* 51*50.7911* N 11*53*01.0001* E 76* 51*50.7911* N 11*53*01.0001* E 76* 51*50.7911* N 11*53*01.0001* E 76* 51*51.0000* N 11*53*01.0000* E 76* 51*51.0000* N 11*53*53.0000* E 76* 51*55.70000* N 11*53*53.0000* E 76* 51*55.70000* N 11*53*53.0000* E 76* 51*55.70000* N 11*53*38.0000* E 76* 51*55.01000* N 11*53*38.0000* E 76* 51*55.01000* N 11*53*38.0000* E 76* 51*55.01000* N 11*53*38.0000* E 76* 51*51.6831* N 11*53*48.3000* E 76* 51*51 | | | | l | | | |
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| 6 Area in Acres 10-27 Acres 7 Annual Production (Metric Ton / 14,286 Cum/ Annum (including waste) 8 Project Cost (Rs. In Crores) Rs. 0.90 Crores (Rs. 90 Lakhs) 9 Proved Quantity of mine/ 20,60,966 Cum (including waste) Quarry- Cu.m / Ton 10 Permitted Quantity Per Annum - 5,000 Cum/ Annum (recovery) Cu.m / Ton 11 CER Activities: Propose take up 1,000 No. of additional plantation on eil side of the approach road from quarry location to Vectanaputa Village Road 12 EMP Budget Rs. 22.50 Lakhs (Capital Cost) & Rs. 7.70 lakhs (Recurcost) 13 Forest NOC 06.07.2020 14 Quarry plan 29.05.2023 | | 1 | | | | | |
| 7 Annual Production (Metric Ton / 14,286 Cum/ Annum (including waste) Cum) Per Annum 8 Project Cost (Rs. in Crores) Rs. 0.90 Crores (Rs. 90 Lakhs) 9 Proved Quantity of mine/ 20,60,966 Cum (including waste) Quarry- Cu.m / Ton 10 Permitted Quantity Per Annum - 5,000 Cum/ Annum (recovery) Cu.m / Ton 11 CER Activities: Propose take up 1,000 No. of additional plantation on eil side of the approach road from quarry location to Vectanaputa Village Road 12 EMP Budget Rs. 22.50 Lakhs (Capital Cost) & Rs. 7.70 lakhs (Recur cost) 13 Forest NOC 06,07,2020 14 Quarry plan 29,05,2023 | 6 | · · · · · · · · · · · · · · · · · · · | a act j | 10-27 Acres | | | |
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| 16 | Reve | nue | | 10.12.2021 | | |
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| 17 | C. | & | 1 | 29.03.2023 | t- | ı; |
| | Nou | fication : | | | | |

As per the cluster sketch there are another 03 leases in a radius of 500 mtr from the said lease, out of which 02 leasesare exempted from cluster as leases were granted prior to 09.09.2013 and the total area of applied lease is 10-27 Acres and hence the project is categorized as 82.

There is an existing cart track road to a length of 440 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mincable reserve of 20,60,966Cum (including waste) and estimated the life of mine to be co-terminus with the lease period.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 14,286 Cum/ Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting crusher as per IRC norms.
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to provide additional safety measures towards eastern side considering public structure.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority noted the complaint received vide email (Premkumar123sdf@gmail.com) dated 20th September 2023, The details are as follows;

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There is a recent Environmental Clearance (EC) file related to Syed Mudasir Ahmed with the file number SEIAA 562 MIN 2021. This file can be found by searching on the PARIVESH portal. Interestingly, this file is associated with the Muttu Shankar cluster. Upon reviewing the documents uplouded in Syed Mudasir's file, it becomes evident that there are additional leases not visible in the Muttu Shankar cluster. This appears to be a deliberate attempt by the proponent or the Department of Mines and Geology to conceal information and potentially avoid public hearings.

Furthermore, it's worth noting that the consultant involved in this matter is not accredited and, as a result, may not have conducted a thorough examination of all the relevant details. Taking into account the cluster's content, particularly the Roopesh Reddy lease covering an area of 3-20 acres, the total combined extent of these leases will exceed 5 hectares.

So the file must be considered as B1 category project.

The Authority after discussion and examination of the documents decided to refer the file back to SEAC to reexamine the proposal in the light of the complaint received and take appropriate decision after seeking necessary clarification.

242.1.16. Building Stone Quarry Project at Menasagere Village, Kushtagi Taluk, Koppal District (7-37 Acres) by M/s. Sai Stone Crusher - Online Proposal No.SIA/KA/MIN/434080/2023 (SEIAA 278 MIN 2023)

M/s. Sai Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.36/2 of Menasagere Village, Kushtagi Taluk, Koppal District (7-37 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | | INFORMATION PROVIDED BY PP | | |
|-------|--------------------|--------|--|--|--|
| 1 | Name & Address | of the | M/s. Sai Stone Crusher | | |
| | Projects Proponent | | | | |
| 2 | Name & Location | of the | Building Stone Quarry Project at Sy. No.36/2 | | |
| | Project | | of Menasagere Village, Kushtagi Taluk, | | |
| | ' | | Koppal District (7-37 Acres) | | |

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| | ļ | | 15* 52' 18.78192" N | 76° 08' 54.01613° E |
| | • | | 15* 52' 15.33668" N | 76* 08* 52.52603* E |
| | | | 15' 52' 14.72298' N | 76° 08' 53.28413' E |
| | | | 15° 52' 13,37115' N | 76' 08' 49.74140' E |
| | | | 15° 52′ 13.85840° N | 76° 08' 48.72181° E |
| | | | 15" 52" 14,85086" N | 76° 08′ 47.96625° E |
| | | | 15* 52' 20.64067" N | 76' 08' 46.83461" E |
| | | | 15' 52' 20.50016" N | 76° 08' 49.87013" E |
| 3 | Type Of Mineral | - | Building Stone Quarry | 110 00 11.01012 2 |
| 3 | | oansion / | New | |
| | Modification / Re | | | |
| 5 | Type of Lar | | Patta | |
| | Government Revo | • | | |
| | Private / Patta, O | ther[| | |
| 6 | Area in Acres | - | 7-37 Acres | |
| 7 | Annual Product | ion (Metric | 3,57,963 Tones/ Annum | (including waste) |
| | Ton / Cum) Per A | | | |
| 8 | Project Cost (Rs. I: | | Rs. <u>1.29 Crores (Rs. 129 I</u> | |
| 9 | Proved Quantity | - | 22,82,064 Tones (includir | ng waste) |
| | Quarry-Cu.m / T | | | |
| 10 | _ | | 3,50,804Tones / Annum | (excluding waste) |
| | Annum - Cu.m / | | man | |
| 11 | | | grow 700trees in six g | overnment schools at |
| 12 | Methasa gere Villag | | | |
| '- | care budget | · rcs. 27.23 tax - cost) | hs (Capital Cost) & Rs. 1 | 10.70 lakits (Recurring |
| 13 | Forest NOC | 24.08,2022 | _ | |
| 14 | Quarry plan | 05.05.2023 | | |
| 15 | Cluster certificate | 02.05.2023 | | |
| 16 | Revenue NOC | 22.08.2022 | | |
| | | | | |
| 17 | Notification | 11.04,2023 | | |

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As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 7-37 Acres and hence the project is categorized as B2. $_{20}$

There is an existing cart track road to a length of 250meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 22,82,064 tones(including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 3,57,963 tones/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry & road connecting the crusher as per IRC norms.
- To grow trees all along the approach πood during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority noted the complaint received inde small (Premkumar123sdf@gmail.com) dated 20th September 2023. The details are as follows;

- According to the site photographs provided in application 4.pdf on the PARIVESII portal, there is a power line and a pole located within the site, buffer from these is not showcased.
- The online portal shows that the application is under the name of one of the partners who
 holds a 20% profit-sharing stake, while the approved quarrying plan is registered under the
 company's name, Sai Stone Crushet.
- Within the site, there are grantle cubular blocks, evidence of excavation activities, and bench
 formations located between Boundary points B and C. These indications suggest that this
 area has been actively worked on.
- Additionally, there are four structures resembling settling tanks within the site. It raises
 questions regarding the intended purpose of these settling pends and why they were
 established at Boundary point A.

The Authority after discussion and examination of the documents decided to refer the file back to SEAC to mexamine the proposal in the light of the complaint received and take appropriate decision after seeking necessary clarification.

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242.1.17. Expansion of Building Stone Quarry Project at Varavukavalu Village, Challakere Taluk, Chitradurga District (2-00 Acres) (vide QL No.CTA-416) by Sri Veerabhadaranna - Online Proposal No.SIA/KA/MĬN/416094/2023 (SEIAA 45 MIN 2023)

Sri Veerabhadaranna have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at Sy. No.75 of Varavukavalu Village, Challakere Taluk, Chitradurga District (2-00 Acres) (vide QL No.CTA-416)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|---|---|
| ī | Name & Address of the | Sri Veerabhadaranna |
| | Projects Proponent | - In rectaonana and na |
| 2 | Name & Location of the | Expansion of Building Stone Quarry Project at |
| | Project | Sy. No.75 of Varavukavalu Village, Challakere |
| I | | Taluk, Chitradurga District (2-00 Acres) (vide |
| ı | | QL No.CTA-416) |
| | 1 | Latitude Longitude |
| | | N14*22'38.30" E 76'37'10.4" |
| | | N14*22*3833* E76*37061* |
| | | N14*22*36.2* E 76*37*06.1* |
| | | N14*22'36.2" F.76'37'10.4" |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / | Expansion |
| | Modification / Renewal | |
| 5 | Type of Land [Forest, | GovernmentGornal |
| f | Government Revenue, | |
| | Gomal, Private / Patta, | 1 |
| L | _Other] | |
| 6 | Area in Acres | 2-00 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,16,376 Tones/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | P- 020 C (7- 20 5 14) |
| آ وَ | Proved Quantity of mine/ | Rs. 0.30 Crores (Rs. 30 Lakhs) |
| . | Quarry- Cu.m / Ton | 5,85,175 Tones (including waste) |
| 10 | | 1 10 55% Tonay / Annual / 1 2 |
| | Annum - Cu.m / Ton | 1,10,558Tones / Annum (excluding waste) |
| 11 | CER Activities: To grow150 N | o. of additional plantation on either side of the |
| | approach road from quarry loc- | ation to Varavukavalu Village Road |
| | 7 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

fund

| 12 | EMP Budget | Rs. 19.30 lakhs (Capital Cost) & Rs. 12.28 lakhs (Recurring cost) |
|----|--------------|---|
| 13 | Forest NOC | 28.07.2014 |
| 14 | Quarry plan | 14.11.2022 |
| 15 | Revenue NOC | 05.05.2014 |
| 16 | CCR from | 15.07.2023 |
| | KSPCB | <u> </u> |
| 17 | Audit Report | 21.07.2023 |

The proposal is for expansion of building stone quarry, that lease which was in effect from 16.04.2008 with QL No. 416 and for which EC was issued earlier by SFIAA on 30.08.2014. The Proponent submitted audit report till 2022-23 certified by DMG dated 21.07.2023 and CCR from KSPCB dated 15.07.2023.

There is an existing cart track road to a length of 600 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 5,85,175tons (including waste) and estimated the life of mine to be 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,16,376tons/ Annum (including waste), with following consideration,

- Proponent agreed to concrete the approach road to the quarry as per norms before commencing expansion in quantity
- To grow trees all along the approach road and towards habitation during the first year of operation.
- To comply with the observation of KSPCB in CCR.
- 4. Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

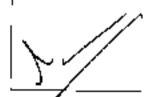
گسسة 79 The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall carry out regular health checkup for the workers from the near by Hospital.
- 8. The PP shall comply with the observation of KSPCB in CCR.
- 242.1.19. Expansion of Building Stone Quarry Project at Hirekati Village, Gundlupete Taluk, Chamarajanagara District (1-00 Acre) (QL No. CMNNS-300) by M/s. Mahaveer M-Sand Online Proposal No.SIA/KA/MIN/421265/2023 (SEIAA 304 MIN 2023)

M/s. Mahaveer M-Sand have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at Sy. No. 134/1 of Hirekati Village, Gundlupete Taluk, Chamarajanagara District (1-00 Acre) (QL No. CMNNS-300)





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Details of the project are as follows.

| SĪ. Vo | PARTICULARS | INFORMATION PROV | IDED BY PP | |
|-----------------|--|---|--------------------------------------|--|
| 1 | Name & Address of the Projects Proponent | M/s. Mahaveer M-Sand | | |
| 2 | Name & Location of the Project | Expansion of Building Stat Sy. No. 134/1 of Gundlupete Taluk, District (1-00 Acre) (QL. | Hirekati Village, Chamarajanagara | |
| | | N 12° 00′ 23.00° | E 76° 39' 16.90" | |
| | | N 12° 00′ 24.90° | E 76° 39' 17.10° | |
| | I | N (2" 00" 24.70" | E 76° 39' 18.00" | |
| | 1 | N 12° 00' 26.50" | E 76° 39' 18.30" | |
| | | N /2° 00' 26.90' | E 76" 39" 16.70" | |
| | | N 12° 00' 23.00" | E 76° 39′ 16.20° | |
| _ — | | Building Stone Quarry | L 10 37 10.20 | |
| <u>3</u> | Type Of Mineral New / Expansion / Modification | | | |
| 4 | / Renewal | 1.xpmbioti | _ | |
| 5 | Type of Land [Forest, Government | Patta | | |
| • | Revenue, Gomal, Private / Patta | , | | |
| 6 | Other] | 1-00 Acre | | |
| 7 | Annual Production (Metric Ton / | 52,632 Tones/ Annum (| including waste) | |
| • | Cum) Per Annum | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.07 Crores (Rs. 107 | | |
| 9 | Proved Quantity of mine/ Quarry | - 3,71,611 Tones (includit | ig waste) | |
| | Cu.m / Ton | | | |
| 10 | Permitted Quantity Per Annum Cu.m / Ton | - 50,000Tones / Annum (| (excluding waste) | |
| 11 | CER Activities: | | | |
| | | ental Responsibility (CER) | | |
| | | er panels to GHPS in Hirelati | | |
| | | drive campaigns in the Hirsi | | |
| | 3rd Rain water harvestin | | | |
| | 4th Scientific support an of crop and fodder. | d awareness to local farme | rx to increase yield | |
| | | SHPS school at Hirekati Villa | | |
| 12 ⁻ | EMI' Budget Rs. 23.26 la | khs (Capital Cost) & Rs. 6 | 5.68 lakhs (Recurring | |
| | cost) | | | |

| 14 | Cluster certificate | 10.02.2023 |
|----|---------------------|------------|
| 15 | CCR from KSPCB | 01.07.2023 |
| 16 | Audit Report | 01.08.2023 |

The proposal is for expansion of building stone quarry, for which EC was issued earlier by DEIAA on 26.08.2017 and lease was granted on 05.11.2018 with QL no. 300. The Proponent submitted audit report till 2022-23 certified by DMG dated 01.08.2023 and CCR from KSPCB dated 01.07.2023.

As per the cluster sketch there are another 08 leases in a radius of 500 mtr from the said lease, out of which 03 leases are exempted from cluster as it was granted prior to 09.09.2013 and 02 leases are exempted as EC was issued prior to 15.01,2016 and the total area of the remaining leases including the applied lease is 6-25 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 296 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after strengthening the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed. Proponent submitted an undertaking for complying with the conditions to MoEF&CC OM dated: 28.04.2023.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 3.71,611 tons (including waste) and estimated the life of mine to be 7 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 52,632tons/ Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry as per norms before commencing expansion in quantity.
- 2 To grow trees all along the approach road and towards habitation during the first year of operation.
- To comply with the observation of KSPCB in CCR.
- Proponent agreed to carry out regular health checkup for the workers in the near by Huspital.

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



The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

<u>Additional Conditions:</u>

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall comply with the observation of KSPCB in CCR.
- 242.1.19. Enhancement of Building Stone Quarry Project at Thammanayakanahalli village, Anekal Taluk, Bangalore Urban District (5-00 Acres) (vide QL No. 775) by M/s. G.T.B. Enterprises Online Proposal No.SIA/KA/MIN/427988/2023 (SEJAA 213 MIN 2023)

M/s. G.T.B. Enterprises have applied for Environmental clearance from SEIAA for Enhancement of Building Stone Quarry Project at Sy. No.23 of Thammanayakanahalli village, Anekal Taluk, Bangalore Urban District (5-00 Acres) (vide QL No. 775)

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|----------------------|----------------------------|
| 1 | Name & Address of th | e M/s. G.T.B. Enterprises |
| | Projects Proponent | <u> </u> |

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| Γž | Nama B 1- | | 1 | |
|--------------|--------------------|---------------|---------------------------------------|--------------------------|
| [* | Name & Loc | adon of th | | uilding Stone Quarry |
| | Project | | Project at | 5y No.23 of |
| | | | | lli villåge, Anekal |
| | | | | an District (5-00 Acres) |
| ' | | | (vide QL No. 775) | |
| 1 | | | Latitude | Longitude |
| | | | N22'41,414" | E 77°39.221" |
| | | | N12'41.304' | E 77°39221° |
| · | | | N12*01.302* | E77'39.166' |
| | I | | N1241.415 | F.77"39 166° |
| 3 | Type Of Minera | - | Building Stone Quarr | _ |
| 4 | New / E | ×pansion / | Expansion | ' ——— |
| | Modification / 1 | | | l |
| 5 | Type of La | | . GovernmentGomal | — — — |
| | Government | Revenue | | |
| | Gomal, Privat | e / Patta | . | |
| ļ | Other] | _ | | |
| 6 | Area in Acres | - | 5-00 Acres | - — - |
| 7 | Annual Produc | tion (Metric | | m (including wasta) |
| <u>'</u> | Ton / Cum) Per | Amnum | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ar (areitavailg whate) |
| 8 | Project Cost (Rs. | | Rs. 0.40 Crores (Rs. 40 | Lakhe) |
| 9 | Proved Quantit | y of mine/ | 19,51,749 Tones (included) | ding waste) |
| <u></u> | Quarry-Cu.m / | Ton | | |
| 10 | Permitted Qu | antity Per | 2,50,000Tones / Annu | m (excluding reacts) |
| <u> </u> | <u> </u> | Ton | , , , , , , , , , , , , , | |
| 11 | CER Activities: T | o grow 500 N | o. of additional plantatio | m on either side of the |
| | l abbroach toad ti | rom quarry to | cation to Tharmmanayak | anahalli Village Road |
| l | and Gove exhool | | | |
| 12 | EMP Budget | Rs. 15.00 lak | hs (Capital Cost) & Rs. | 5.70 lakhs (Requering |
| L: . — | | cost) | , | Surriging (Mediting |
| 13 | Forest NOC | 17.05.2022 | | |
| _14 _ | Quarry plan | 24.03.2023 | | |
| 15 | Cluster | 01.04.2023 | | -1 |
| | certificate | | | |
| 16 | Revenue NOC | 10.06.2010 | <u> </u> | |
| 17 | CCR From | 06.07.2023 | | ——— — |
| | KSPCB | | | |
| 18 | Audit Report | 17.07.2823 | | - — — - |
| | <i>//</i> | | · · | |
| / | | | | |

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 10.12.2015 and lease was granted on 01.01.2016 with QL no. 775. The Proponent submitted audit report till 2022-23 certified by DMG dated 17.07.2023 and CCR from KSPCB dated 06.07.2023.

There is an existing cart track road to a length of 380 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 19,51,749 tons (including waste) and estimated the life of mine to be 8years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,55,102tons/ Annum (including waste), with following consideration,

 Proponent agreed to concrete the approach road to the quarry as per norms before commencing expansion in quantity

To grow trees all along the approach road and towards habitation during the first year of operation.

To comply with the observation of KSPCB in CCR.

 Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratury corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.

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3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with udequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first and facilities and health care facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall comply with the observation of KSPCB in CCR.

242.1.20. Building Stone Quarry Project at Madahalli Village, Gundlupete Taluk, Chamarajanagara District (1-20 Acres) by Sri Jayaram K S - Online Proposal No.SIA/KA/MIN/435815/2023 (SEIAA 317 MIN 2023)

Sri Jayaram K S have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 351/1 of Madahalli Village, Gundlupete Taluk, Chamarajanagara District (1-20 Acres)

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-----------|--|---|
| 1 | Name & Address of the Projects Proponent | Sri Jayaram K S |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy No. 351/1 of Madahalli Village, Gundlupete Taluk, Chamarajanagara District (1-20 Acres) |





Link

| | | - — | | Latitude | Longitude | |
|------|------------------------|--|-------------------------|---------------------------------------|--------------------------|--|
| | | | | -21 11 48' 22.4" | E 75 39' 22.5" | |
| | | | | N 11" 48" 21.1" | E 76" 39' 22.4" | |
| ı | | | | N 11" 48" 21.0" | £ 76° 39′ 17.8″ | |
| | : | | | N 11" 48" 22.5" | E 76" 39" 17.9" | |
| 3 | Type Of N | | _ | Building Stone Quarry | | |
| 4 | New / E | cpansion / | Modification | | | |
| | / Renewa | | | | | |
| 5 | Туре | of Lan | • | Patta | | |
| | Governm | ent Reve | nue, Gomal, | | I | |
| | Private / | Patta, Oth | थ्य] | | _ - | |
| 6 | Area in A | | | 1-20 Acres | () 1 dia | |
| 7 | Annual P | roduction | (Metric Ton / | 42,105 Tones/ Annum | (incinging waste) | |
| | Cum) Per | | | 1 | <u></u> | |
| 8 | | ost <u>(Rs. In</u> 1 | | Rs. 1.10 Crores (Rs. 13) | J LAK <u>N5)</u> | |
| 9 | | Quantity | | 6,89,116Tones (includi | ng waste) | |
| | Quarry- (| Ըս. <u>m / To</u> r | <u>a</u> | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | |
| 10 | | | Per Annum - | 42,000 Tones / Annun | i (excluding waste) | |
| | $\sqrt{\text{Cu.m}/1}$ | | <u>-</u> | ↓ | - - | |
| !1 | CER Act | | | | | |
| | Year | Corporat | <u>e Enviroramental</u> | Responsibility (CER) | · | |
| | 1st | Providing | , solar power par | els to GHPS at Madaimili villa | <u>ge</u> | |
| | ≥nd | Rain wat | er tranvesting pits | s to the GRPS in Madahali village. | | |
| | 3rd | Conduct | ng E-waste drive | campaigns in the Madahalli v | nage | |
| | 411 | Scientilia | support and aw | rareness to local farmers to it | crease yield of crop and | |
| l | | fodder | | | | |
| | 5th | Health C | imp in the CHPS: | in Madahalli village. | <u> </u> | |
| 12 | EMP Bu | dget | Rs. 27.85 lak | hs (Capital Cost) & Rs. | 6.82 lakhs (Recurring | |
| I | | | cost) | | <u> </u> | |
| 13 | Forest NOC | | 08.03.2022 | | _ | |
| 14 | Quarry plan 23.06.2023 | | 23.06.2023 | | | |
| 15 | | ertificate | 01.07.2023 | | | |
| . 12 | 1 | | | | | |
| 16 | Revenue | Revenue NOC 28.10.2022 Notification 19.06.2023 | | | | |

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As per the cluster sketch there are another 7 leases in a radius of 500 mtr from the said lease out of which 03 leases are exempted from the cluster sketch as FC was issued prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 10-02 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 399 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after strengthening the approach road to the quarry and road connecting crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 6,89,116 tones(including waste) and estimated the life of mine to be 16 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 42,105tones/Annum (including waste), with following consideration,

- 1.Proponent agreed to strengthen the approach road to the quarry and road connecting crusher as per IRC norms
- 2 To grow trees all along the approach road during the first year of operation.
- 3. Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Wurden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMI shall be furnished.

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<u>Additional Conditions:</u>

- 1. The PP should get the health check-up done for the quarry workers on half Jearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.21. Building Stone Quarry Project at Podukonaje Village, Mudabidre Taluk, Dakshina Kannada District (3-77 Acres) by M/s. Padma Crusher/ Enterprises -Online Proposal No.SIA/KA/MIN/430549/2023 (SEIAA 230 MIN 2023)

M/s. Padma Crusher/ Enterprises have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In part of Sy.No. 123/4 of Podukonaje Village, Mudabidre Taluk, Dakshina Kannada District (3-77 Acres)

Details of the project are as follows:

| 51.No | PAR'ITCULARS | INFORMATION PRO | VIDED BY PP |
|-------|--|-----------------|---|
| 1 | Name & Address of the Projects Proponent | | |
| 2 | Name & Location of the Project | Sv.No. 123/4 of | y Project at In part of Podukonaje Village, Ishina Kannada District |
| 1 | | N13" 05" 38.01" | £75°02'025" |
| | | N 13" 05" 33.1" | E75 02'08.8" |
| | 1 | N 13" 05' 3L6" | £ 75° 02' 07.1" |
| 1 | | N 13*05' 33.9" | £ 75° 02′ 05-3" |
| | I | N 13" 05" 34.4" | E 75" 02" 02.5" |
| | | N 13" 05' 35-4" | E 75° 02' 01.6" |

June 4

| 13 | Type Of Minera | l Buildi | no Stano Charenz |
|----|--|---|---|
| 4 | | Expansion / New | ng Stone Quarry |
| - | Modification / | | * |
| 5 | | I and Forest, Patta | |
| | Government R | evenue, Gomal, | |
| _ | Private / Patta, | | |
| 6_ | Area in Acres | 3-77 A | നുട |
| 7 | Annual Produc | | Tones/ Annum (including waste) |
| | / Cum) Per Aru | um | (mendang mane) |
| 8 | Project Cost (Rs | | 7 Crores (Rs. 67 Lakhs) |
| 9 | Proved Quant | ity of mine/ 13,64,2 | 209 Tones (including waste) |
| | Quarry- Cu.m / | Ton | - ' |
| 10 | Permitted Quar | tity Per Annum 60,000 | Fones / Annum (excluding waste) |
| Ļ | <u> </u> | | ,(|
| 11 | CER Activities: | | <u></u> |
| | Year Cor | porate Environmental Respon | sibility (CER) |
| | | | common public places to the GHPS school |
| ĺ | ant P | odukonaje Village | same thouse braces to the CNA's schiool |
| | · | | Curs |
| | | water harvesting pits to the GHPS school at Podukonaje Village fucting E-waste drive campaigns in the Podukonaje Village stific support, and awareness to local farmers to increase yield of crop | |
| | 3rd Con | | |
| | 4th Scie | | |
| | and | fodder | 11 |
| | 5th Hea | th camp in GHPS school at Po | dukonale Village |
| | | | |
| 12 | EMP Budget | Rs. 28.12 Lakhs (Capit | al Cost) & Rs. 7.35 Lakhs (Recurring |
| | <u> </u> | cost) | an ecost) of its. 7.35 Lakiis (Recurring) |
| 13 | Forest NOC 30.01.2023 | | |
| 14 | Quarry plan 17.05.2023 | | |
| 15 | Cluster certificate | 17.05.2023 | — — — <u> </u> |
| 16 | Revenue NOC | 15.06.2022 | |
| 17 | Notification | 24.04.2023 | ——· —————————————————————————————————— |

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 3.77 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 110 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphalting the approach road to the quarry and road connecting the

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crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 13,64,209tones(including waste) and estimated the life of mine to be 22 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 63,158tones/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry & road connecting the crusher as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- 3 Proponent agreed to carry out regular health checkup for the workers in the near by
- 4. Proponent agreed to take additional precautionary measures towards the road side.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protection respiratory devices and they should also be provided with adequate training and information on safety and health aspects.

- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first and facilities and health care facilities should be provided for the workers.
- 4. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall take additional precautionary measures lowards the road side.

242.1.22. Expansion of Building Stone Quarry Project at Kalthmadu Village, Virajpete Taluk, Kodagu District (1-00 Acre) by Sri K M Bopanna - Online Proposal No.SIA/KA/MIN/246792/2021 (SEIAA 682 MIN 2021)

Sti K M Bopanna have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at Sy.No.107/1 of Kalthmadu Village, Virajpete Taluk, Kodagu District (1-00 Acre)

Details of the project are as follows:

| SI. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-----------|--|--|
| I | Name & Address of the Projects Proponent | Sri K M Bopanna |
| 2 | Name & Location of the Project | Expansion of Building Stone Quarry Project at Sy No.107/1 of Kalthmadu Village, Virajpete Taluk, Kodagu District (1-00 Acre) |
| | ! | N 12° 11'50.20" E 75" 53'41.00" |
| | | N 12° 11' 51.60" E 75° 53'38.90" |
| | · | N 12" 11"49.90" E 75" 53"38.50" |
| , | | N 12° 11'49.20" E 75° 53'36.80" |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | Expansion |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |

| | 4-04-14 | | | 1-00 Acre |
|--|--------------------------|--|-------------------|--|
| 6 | Area in Acres | | A falsia | 21 570 Tomos (Amount (including weets) |
| 7 | Annua | | (Metric | 21,579 TOHES! Without (including waste) |
| | | Cum) Per Annum | | De O OF Crown (Po OF Labba) |
| B | | Cost (Rs. In Crut | | Rs. 0.95 Crores (Rs. 95 Lakhs) |
| 9 | | Quantity of | mine/ | 2,33,818 Tones (including waste) |
| <u>. </u> | | /- Cu.m / <u>Ton</u> | | an many (A annual Carabading syngth) |
| 10 | Permit | | Per | 30,000Tones / Annum (excluding waste) |
| | | n - Cu <u>.m</u> / Ton | | <u></u> |
| 11 | CER A | ctivities: | | |
| | Year | Corporate Environm | ental Resp | onsibility (CER) |
| I | 151 | | | o common public places |
| I | 2nd | " | | |
| | 3rd | and budget | | |
| | 1 314 | Selections and beday and a series of the selection of the | | |
| 1 | | Avenue plantation either side of the approach road near Quarry site & Repair of road | | |
| | 485 | 1 | eltués 2006 | of the approach took hear county site as report of |
| | <u>ا</u> ا | With drainages | | |
| 1 | 5th | Health camp in near | rby commu | inity places |
| | 11 | 1 | | |
| 12 | EMP: | Budget Rs. 9 | 9.47 la kh | s (Capital Cost) & Rs. 6.95 lakhs (Recurring cost) |
| 13 | Fores | NOC 17.0 | 4.2015 | <u>-</u> |
| 14 | Quari | Quarry plan 28.09.2021 | | |
| 15 | | luster certificate 14.12.2021 | | |
| | Revenue NCC 04.06.2014 | | | |
| | Rever | ue NOC 04.0 | 6.2014 | |
| 16 17 | | ,40,, | 6.2014 6.2015 | |
| 16 | | ication 19.0 | | |
| 16 17 | Notif | ication 19.0 from 15.0 | 6.2015 | |
| 16 17 | CCR KSPC | from 15.0 | 6.2015 | |

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 17.12,2015 and lease was granted on 02.07.2016 with QL No.24. The Proponent submitted audit report till 2022-23 certified by DMG dated 17.07.2023 and CCR from KSPCB dated 15.06.2023.

There is an existing cart track road to a length of 240meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all putigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 2,33,818 tons (including waste) and estimated the life of mine to be 8years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for maximum annual production of 31,579 tons/Annum (including waste), with following consideration,

- Proponent agreed to concrete the approach road to the quarry as per norms before commencing expansion in quantity
- To grow trees all along the approach road and towards habitation during the first year of operation.
- To comply with the observation of KSPCB in CCR.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor)
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of FMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper samtary facilities 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 workers.

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- 4. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall comply with the observation of KSPCB in CCR.

242.1.23. Building Stone Quarry Project at Kolakeri Village, Channagiri Taluk, Davanagere District (I-00 Acre) by Sri Ranganatha Khadhi Gramodyaga Sanga R - Online Proposal No.SIA/KA/MIN/227657/2021 (SEIAA 466 MIN 2021)

Sri Kanganatha Khadhi Gramodyaga Sanga R have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.03 of Kolakeri Village. Channagiri Taluk, Davanagere District (1-00 Acre)

Details of the project are as follows:

| Sl.N | PARTICULARS | INFORMATION PROVIDED BY PP |
|----------|--|--|
| 1 | Name & Address of the Projects Proponent | Sri Ranganatha Khadhi Gramodyaga Sanga |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No.03 of Kolakeri Village. Channagiri Taluk, Davanagere District (1-00 Acre) N 13*52*38.2" N 13*52*38.2" N 13*52*38.2* N 13*52*38.4* E 75*57*41.5* N 13*52*38.4* E 75*57*41.5* |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | Renewal |
| ⊦₅ — | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | |
| 6 | Area in Acres | 1-00 Acre |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | · |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.21 Crores (Rs.21 Lakhs) |
| 9 | Proved Quantity of mine/ | |
| 10 | Permitted Quantity Per | 10,482 Tones / Annum (excluding waste) |

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| 11 | Annum - Cu.m / CER Activities:F near the village | Ton ropose to carryout cleaning of Surrounding water bodies |
|----|--|---|
| 12 | EMP Budget | Rs. 8.75 lakhs (Capital Cost) & Rs. 1.90 lakhs (Recurring cost) |
| 13 | Forest NOC | 22.09.2014 |
| 14 | Quarry plan | 05.06.2018 |
| 15 | Cluster certificate | 28.07.2021 |
| 16 | Audit Report | 25.07.2023 |

The proposal was earlier considered in 269^{th} SEAC meeting and the Committee had deferred the proposal for want of clear forest NoC.

In the present meeting the Proponent submitted Forest NoC dated 22.09.2014 informing that the proposal is outside the Decrued forest area. The Committee noted the clarification and appraised the project.

The Proponent informed the Committeethat the proposal is for renewal of a lease which was granted earlier on 05.03.2012 with effect from 12.09.2007 bearing QL No. 54 which has been non-operational since2014-15 till date and justified the same as per the audit report issued by DMG dated 25.07.2023.

For the existing leases, based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity after 2014-15 till date and no environmental damage has been caused and requested the Committee not to consider the proposal under violation category.

The Committeeafter discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out since2014-15till date, implying that there was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augumentation Plan as per SOP issued by MoEF&CC, Dated:07.07.2021.

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There is an existing cart track road to a length of 480meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation needs to be commenced after asphalting the approach road to the quarry and the road connecting the cursher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 92,400 tonns(including waste) and estimated the life of mine to be 9 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 10,696 tons / Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting crusher as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital

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

The Authority after discussion decided to clear the proposal for issue of Environmental Cleurance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.

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- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- 3. The PP shall provide proper sanitary facilities for the colony/work place. Donestic waste generated should be disposed in a scientific manner. Proper first aid facilities and health care facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.

242.1.24. Building Stone Quarry Project at Shivapura Village, Hebri Taluk, Udupi District (1.60 Acres) (Q.L.No.308/R-1) by Sri Rajaram Hegde - Online Proposal No.SIA/KA/MIN/194292/2021 (SEIAA 38 MIN 2021) - Expansion

Sri RajaramHegde have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.144/1B of Shivapura Village, Hebri Taluk, Udupi District (1.60 Acres) (Q.L.No.308/R-1)

Details of the project are as follows:

| SLN o | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------------|--|--|
| 1 | Name & Address of the Projects Proponent | Sri RajaramHegde |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy.No.144/1B of Shivapura Village, Hebri Taluk, Udupi District (1.60 Acres) (Q.L.No.308/R-1) |
| | | N 13" 23"02.7" E 74" 57 56.3." |
| | | N 13" 23"05.7." E 74" 57 55.2" |
| | ļ | N 13° 23' 05.9" E 74° 57' 56.4" |
| | l | N 13" 23"03.0" E 74" 57 58.9" |
| | <u> </u> | N 13" 23"03.7" E 74" 57"55.6" |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | Expansion |
| 5 | Type of Land Forest, Government Revenue, Comal, Private / Patta, Other] | Government |
| <u> 5_</u> _ | Area in Acres | 1.60 Acres |
| <u> </u> | Annual Production (Metric Ton / | 73,684 Tones/ Annum (including waste) |
| | | , and juntabing waste) |

ŝ

| | Cum) F | er Annum | | |
|----|---|-----------------|--------------------|--|
| 8 | Project | Cost (Rs. In Cr | ores) . | Rs. 0.97Crores (ffs.97 Lakhs) |
| 9 | Proved | Quantity of m | nine/ Quarry- | 3,71,638 Tones (including waste) |
| | Cu.m / | Too | | |
| 10 | | ed Quantity I | Per Annum - | 70,000Tones / Annum (excluding waste) |
| I | Cu.m / | Ton | | |
| 11 | CER A | ctivities: | | |
| ı | Year Corporate Environmental Responsibility (CER) | | | |
| |) = '' | | | istribute nursery plants at Shivapura village |
| | 2" | Rain water f | narvesting pets to | Government Higher school at Shivapura village |
| | 314 | | | hool at Shivapura village |
| | | | | of the approach road near Quarry site & Repair |
| | 5th | Health camp | in nearby comm | unity places |
| 12 | i EMP B | udget | Rs. 7.90 lakhs (| Capital Cost) & Rs. 7.14 lakhs (Recurring |
| | | ~ | cost) | |
| 13 | Quarry plan | | 21.12.2020 | |
| 14 | 1 | | 02.01.2021 | |
| 15 | CCR from KSPCB 28.12.2022 | | | |
| | | | _ | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proposal was earlier considered in 258th SEAC meeting and the Committee had deferred the proposal for want of certified compliance to earlier EC. In the present meeting, the Proponent had submitted CCR from K5PCB dated 28.12.2022 and audit report till 2022-23 certified by DMG. The Committee noted the details and appraised the project.

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 20.10.2015 and lease was granted on 01.04.2016 with QL no. 308.

There is an existing cart track road to a length of 400 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 3,71,638 tons (including waste) and estimated the life of mine to be 5years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an maximum annual production of 73,684 Tons/Annum (including waste), with following consideration,

- Proponent agreed to concrete the approach road to the quarry as per norms before commencing expansion in quantity
- To grow trees all along the approach road and towards habitation during the first year of operation.
- To comply with the observation of KSPCB in CCR.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with
 adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.

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- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall comply with the observation of KSPCB in CCR.
- 8. The PP shall carry out regular health checkup for the workers from the near by Hospital.

242.1.25. Renewal Building Stone Quarry Project at Miyaru village Karkala Taluk, Udupi District (0-75 Acres) by Smt. Shalet D Souza - Online Proposal No.SIA/KA/MIN/432339/2023 (SEIAA 251 MIN 2023)

Smt. Shalet D Souza have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 343 of Miyaru village Karkala Taluk, Udupi District (0-75 Acres).

Details of the project are as follows:

| Sl.No | PARTICULARS] | INFORMATION PROVIDED BY PP |
|-------|------------------------------|--|
| 1 | Name & Address of the | Smt. Shalet D Souza |
| • | Periods Proponent | |
| 2 | Name & Location of the | Renewal Building Stone Quarry Project at Sy. |
| | Project | No. 343 of Miyaru village Karkala Taluk, Odupi |
| | - | District (0-75 Acres) Longitude |
| | ۱ ۱ | |
| | | N13*11*24.2* E 75*02*17.7* |
| | | N13"11"26.0" E 75"02"17.8" |
| | ; I | N13*11*26.30* E 75*92*19.4* |
| l | | N13*11*24.3 E 75*02*19.3* |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / | Renewal |
| | Modification / Renewal | <u> </u> |
| 5 | Type of Land [Forest, | Government |
| 1 | Government Revenue, | 1 |
| | Gomal, Private / Patta, | |
| | Other) | L |
| 6 | Area in Acres | 0-75 Acres |
| 7 | Annual Production (Metric | 12,755 Tones/ Annum (including waste) |
| | Ton / Cum) Per Annum | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.20 Crores (Rs. 20 Lakhs) |
| j 9 | Proved Quantity of mine/ | 78,939 Tones (including waste) |
| | Quarry-Cu.m / Ton | |
| 10 | Permitted Quantity Per | 12,500Tones / Annum (excluding waste) |

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| | Annum - Cu.m | / Ton ! |
|----------|-----------------|---|
| 11 | CER Activities: | To grow 100 No, of additional plantation on either side of the 10 |
| l | approach road (| from quarry location to Miyaru Village Road |
| 12 | EMP Budget | Rs. 10.50Lakhs (Capital Cost) & Rs. 2.56Lakhs (Recurring cost) |
| L.13 | Forest NOC | 03.02.2023 |
| 14 | Quarry plan | 23.05.2023 |
| 15 | Cluster | 31.05.2023 |
| | Certificate | |
| 16 17 | Revenue | 23.01.2023 |
| 17 | Notification | 28.02.2023 |
| 18 | Audit Report | 07.03.2023 |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was earlier considered in 300th SEAC meeting and the Committee had deferred the project for want of clarification from DMG regarding the date of stoppage of mining activity in order to comply with the cut off dates issued by SEIAA for categorization of proposals.

In the present meeting the Proponent submitted the month wise audit report certified by DMG and as per which the mining activity was stopped in December 2014.

The Committee noted the clarification and appraised the project.

The Proponent informed the Committee that the proposal is for renewal for which lease was granted on 02,09,2011 with QL no. 331 and the lease is non-operational since December 2014 till date and justified the same as per the audit report issued by DMC dated 25,07,2023.

For existing leases, based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity after December 2014 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out since December 2014till date, implying that there/was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while

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handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augumentation Plan as per SQP issued by MoEF&CC, Dated:07.07.2021, in this case.

There is an existing cart track road to a length of 490meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying needs to be commenced after strengthening the approach road to the quarry and the road connecting cursher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 78,939 tonns (including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 12,755 tons / Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting crusher as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommundation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry thorners on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.

242.1.26. Building Stone Quarry Project at Gabbadi Village, Kanakapura Taluk, Ramanagara District (2-30 Acres) by Srl N. Srikanta - Online Proposal No.SIA/KA/MIN/425796/2023 (SFIAA 191 MIN 2023)

Sri N. Srikanta have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 91 of Gabbadi Village, Kanakapura Taluk, Ramanagara District (2-30 Acres)

Details of the project are as follows:

| SI. | PARTICULARS | INFORMATION | PROVIDED BY PP |
|-------|---|---|---|
| No : | <u> </u> | | |
| 1 | Name & Address of the Projects Proponent | Sri N. Srikanta | |
| 2 | Name & Location of the Project | Building Stone Quarry Gabbadi Village, Ramanagara District (2 | y Project at Sy No. 91 of Kanakapura Taluk, 2-30 Acres) |
| 1 1 | | Latitude | Longitude |
| | l | N 77° 30.158* | E 12° 42.462° |
| į ' | | N 77" 30.115" | E 12° 42 329° |
| | | N 77° 30.087″ | E12° 42.337° |
| | ' | /N 77° 30.100° | E 12° 42.396" |
| | | N 77° 30.125° | E 12° 42 408" |
| | _ | N 77º 30.147" | E 12° 42.467" |

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| | <u> </u> | |
|----|-----------------------------------|--|
| 4 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / | Renewal g |
| | Medification / Renewal | <u> </u> |
| 5 | Type of Land [Forest, | Government |
| | Government Revenue, Gomal, | |
| | Private / Patta, Other] | <u> </u> |
| 6 | Area in Acres | 2-30 Acres |
| 7 | Annual Production (Metric Ton | 15,306 Tones/ Annum (including waste) |
| | / Cum) Per Annum | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.25 Crores (Rs. 25 Lakhs) |
| 9 | Proved Quantity of mine/ | 3,49,655 Tones (including waste) |
| 1 | Owners Comm. / You | ! |
| 10 | Permitted Quantity Per Annun | 15,000 Tones / Annum (excluding waste) |
| 1 | · Comes / Tom | |
| 11 | CER Activities: To yrow 300 N | No. of additional plantation on either side of the |
| | I was reach road from quarry loca | ation to Gabbadi Village Koaq 1 |
| 12 | EMP Budget Rs. 10.05Laki | ns (Capital Cost) & Rs. 3.47Lakhs (Recurring cost) |
| 13 | Forest NOC 03.07.2017 | |
| 14 | Quarry plan 18.11.2022 | |
| 15 | Cluster 18.11.2022 | |
| 1 | Certificate | |
| 16 | Audit Report 29.03.2023 | |
| 17 | Notification 02.07.2022 | |
| 1" | (Deemed Extent) | |
| | | |

The proposal was earlier considered in 300th SEAC meeting and the Committee had deferred the project for want of clarification from DMG regarding the date of stoppage of mining activity in order to comply with the cut off dates issued by SEIAA for categorization of proposals.

In the present meeting the Proponent submitted the month wise audit report certified by DMG and as per which the mining activity was stopped in November 2014.

The Committee noted the clarification and appraised the project.

The Proponent informed the Committee that the proposal is for renewal for which lease was granted on 17.02.2005 with QL no. 1151 and the lease is non-operational since November 2014 till date and justified the same as per the audit report issued by DMC dated 25.07.2023.

For existing leases based, on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out

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any mining activity after November 2014 fill date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMC audit report, informing that no mining activity had been carried out since November 2014till date, implying that there was no environmental damage/pullution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augumentation Plan as per SOP issued by MoEF&CC, Dated:07.07.2021, in this case.

There is an existing cart track road to a length of 560 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying needs to be commenced after strengthening the approach road to the quarry and the road connecting cursher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 3,49,655 toans (including waste) and estimated the life of mine to be 23 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,306 tons / Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting the crusher as per IRC norms.
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is unthin 10 KeV, a certificate from the Chief Wild Life Warden

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(CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).

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- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furmshed.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory denices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first aid facilities and health cure facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.27. Building Stone Quarry Project at Gubbadi village, Kanakapura Taluk & Ramanagara District (1-20 Acres) (QL.No. 951) by Sri N. Ramesh - Online Proposal No.SIA/KA/MIN/425882/2023 (SEIAA 193 MIN 2023)

Sri N. Ramesh have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 91 of Gubbadi village, Kanakapura Taluk & Ramanagara District (I-20 Acres) (QL.NO. 951)

Details of the project are as follows:

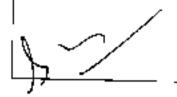
| SLN | PARTICULARS | INFORMATION PROVIDED BY PP |
|-----|--------------------------------|----------------------------|
| 10 | Name & Address of the Projects | Sri N. Ramesh |
| | Proponent | <u> </u> |

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| 2 | Name & Local | tion of the Project | Building Stone Quarry Project at Sy. No. 9 Lof Gubbadi village, Kanakapura Taluk & Ramanagara District (1-20 Acres) (QL.NO 951) | | |
|------------------|--|---|--|--------------------|--|
| ı | I | | Latitude | Longitude | |
| : | | | N 77° 30.162′ | E 12° 42.661′ | |
| ı | | | N 77° 30.129′ | E 12° 42.614' | |
| | | | N 77* 30.101′ | E 12° 42.630′ | |
| | _ [| | N 77° 30.134′ | E 12° 42,676′ | |
| 3_ | Type Of Miner | al | Building Stone Quarry | | |
| 4 | New / | Expansion / | Renowal | | |
| <u> </u> | Modification / | Renewal | | | |
| F ₅ - | Type of | | | | |
| | Government F | Land (Firrest, Revenue, Gomal, | Government | | |
| | <u>Private / Patta,</u> | Other] | | | |
| 6 | Area in Acres | Area in Acres 1-20 Acres | | | |
| 7 | Annual Production (Metric Ton 8,163 Tones / Annum (including waste) / Curn) Per Annum | | | | |
| 8 | | Project Cost (Rs. In Crores) Rs. 0.25 Crores (Rs. 25 Lakhs) | | | |
| 9 | Proved Quantity of mine/ 2,00,523 Tones (including waste) | | | | |
| | <u> Quarry</u> - Сшт / | Ton | | ng wasie) | |
| 10 | Permitted Quantity Per Annum 8,000 Tones / Annum (excluding waste) | | | (nycluding super) | |
| | <u>/ • Cu.m</u> / Ton | | ,, | | |
| 11 _ | CER Activities: To grow 100 No. of additional plantation on either side of | | | | |
| | approach road from quarry location to Gabbadi Village Road | | | | |
| 12 | EMP Budget | Rs. 7.40 lakhs | (Capital Cost) & Rs. 2 | 20 Jakhe /Popumine | |
| | | cost) | · 1 | were (recurring | |
| 13 | Forest NOC | 03.07.2017 | <u> </u> | | |
| 14 | Quarry plan | 18.11.2022 | | | |
| 15 | Cluster | 18.11,2022 | | | |
| | Certificate | | | | |
| 14 | Revenue | 06.07.2010 | | | |
| 16 17 | The retinge | 00.07.2010 | | | |



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The proposal was earlier considered in 300° SEAC meeting and the Committee had deferred the project for want of clarification from DMG regarding the date of stoppage of mining activity in order to comply with the cut off dates issued by SEIAA for categorization of proposals.

In the present meeting the Proponent submitted the month wise audit report certified by DMG and as per which the mining activity was stopped in October 2014.

The Committee noted the clarification and appraised the project.

The Proponent informed the Committeethat the proposal is for renewal for which lease was granted on 20.01.2004 with QL no. 1132 and the lease is non-operational sinceOctober 2014 till date and justified the same as per the audit report issued by DMC dated 25.07.2023.

For existing leases, based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity after October 2014 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committeeafter discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out sinceOctober 2014.till date, implying that there was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augumentation Plan as per SOP issued by MoEF&CC, Dated:07,07,2021, in this case.

There is an existing cart track road to a length of 200meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying needs to be commenced after stregthening the approach road to the quarry and the road connecting cursher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 2,00,523 tonns (including waste) and estimated the life of mine to be 25 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,163 lons / Annum (including waste), with following consideration,

- Proponent agreed to strengthen the approach road to the quarry & road connecting the crusher as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ nugratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ nugratory corridor).
- Safety measures proposed shall be submitted
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with
 adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic traste generated should be disposed in a scientific manner. Proper first aid facilities and health care facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

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242.1.28. Ramandurga Iron Ore Mine Project at Yeshwantnagar Village, Sandur Taluk, Ballari District (M.L.No 2141) by M/s.53i Kumaraswamy Minetal Exports Pvt. Ltd.- Online Proposal No.SIA/KA/MIN/439308/2023 (SEIAA 338 MIN 2023)

M/s. Sri Kumaraswamy Minerals Export Pvt. Ltd., have applied for Environmental clearance from SEIAA for "Ramanadurga Iron Ore Mine" of M/s. Sri Kumaraswamy Minerals Export Pvt. Ltd., over an extent of 59.36 Ha (M. L. No. 2141) at Yeswantnagar village of Sandur Taluk, Ballari District

Details of the project are as follows:

| | DARWAR ARC | INFORMATION PROVIDED BY PI' | | | | |
|----------|--------------------------------|--|------------------|----------------------|---|--|
| SI.No | PARTICULARS | M/s. Sri Kumaraswamy Minerals | | | | |
| 1 | Name & Address of the Project | Export Pvt. Ltd., No. 453, 14thWard, SMIORE Colony | | | | |
| 1 | Proponent | | | | | |
| | , | - 12 | NO. 4 Robin | d Fire Station) | Sandur, Sandur | |
| | | } | Desus. Palade | Ballari District - 5 | 83119 | |
| - | A Louis - Cabo Project | | Rama | nadurea Iron Ot | e Mine" of M/s. | |
| 2 | Name & Location of the Project | حا | ri Ku | maraswamy Min | erals Export Pvt. | |
| | | | rd n | wer an extent of | 59.36 Ha (M. L. | |
| ' | | - [5 | Jo. 2 | 141) at Yeswani | nagar village of | |
| | I | 15 | andu: | r Taluk,Ballari Dis | strict | |
| 3 | Co-ordinates | | | Pillar Latitude | Pillar Lungitude | |
| 13 | Coolamaics | - II | | | 1 | |
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| | | | A1 | 15° 04′ 22.98480″ | · | |
| 1 | ļ | | | 15° 04′ 35.03513″ | | |
| | 1 | | 3 | 15" 04' 36.45081" | 76° 30' 13.86667" | |
| | | l | 4 | 15" 04' 43,58196" | 76° 30' 07.25829" | |
| 1 | | - 1 | 5 | 15° 04' 42.06727" | | |
| | T | | 6 | 15° 04′ 50.64813″ | 76° 30' 57.53951" | |
| | | l | 7 | 15° ()4′ 57.63406″ | | |
| 1 | | 1 | 8 | 15° 04' 51.54169" | 76° 30′ 10.99796″ | |
| | 1 | | 9 | 15° 04′ 45.30052″ | | |
| | • | I | 10 | 15° 04′ 45.74233″ | 76° 2 9' 22 .1 9642 " | |

| | 1 | 11 15° 04′ 39.05100″ 76° 30′ 29.51025″ |
|------------|--|--|
| | | 12 1- 15° 04' 32,44276" 76° 30' 31.86520" |
| | | 13 15° 04' 11.73168" 76° 30' 44.83619" |
| | | 14 15° 04' 06.84782" 76° 30' 40.15711" |
| 4 | Type of Mineral | Iron Ore |
| 5 | New /expansion/modification | Additional 20% expansion under 7 (ii) |
| | /renewal | (a) of EIA notification 2006. |
| 6 | Type of Land [Forest, Government | Forest land |
| | Revenue, Gomal, Private/Patta, | |
| | Other] | |
| 7 | Area in Ha | 59.36Ha |
| 18 | Annual production (metric ton | 24 million tuns/annum to 2.8 million |
| <u> </u> | /Cum) per annum | tons/annum |
| 9 | Project Cost (Rs. In Crores) | 9.57 Ctores |
| 10 | Proved quantity of mine/quarry- | Based on the exploration done and re- |
| | Cu.m/Tuns | estimation of reserves the total Mineral |
| | 1 | proved iron ore reserves are 62.162 |
| J1 | Department — | Million tonnes |
| ı " | Permitted quantity per annum- Cu.m/Ton | 2.8 million tons/annum |
| - 12 | Approach Road | |
| ** | - Approach Kong | The mine is approached by well- |
| | | connected road from state Highway 40 |
| | | which is 2.0 Km from the mine gate towards Southeast |
| | | |
| | | There is a proposal of downhill Pipe Conveyor System which will be |
| | ļ | |
| ı | | transportation of mineral from the mine |
| | | head by 2026-27 |
| 13 | Five years plan period | Area -40.17 Ha (Area Under Mining) |
| | | Top RL- 991.1mRL |
| | | Bottom RL - 850mRI. |
| 14 | Conceptual stage | Area -31.6427 Ha (Mine out area in the |
| | I | (lease) |
| | | Top RL-991.1mRL |
| 15 | CER Activities: | Bottom RL -900mRl. |
| | | Same |
| | ofYeshwanthnagar | Sovernment School & Public Areas |
| | | Government School & Public Areas of |
| 1 | Yeshwanthnagar | Sovermhent School at Public Aleas of |
| | Plantation in the Government Sphox | ol & Public Areas of Yeshwanthness |
| | . / — — | |

 Medical health checkup camps in the Government School & Public Areas of Yeshwanthnagar ... Conducting Swatch Bharath Abiyan drive campaigns in nearby villages EMP Budget (Including CER Activities) is 34.05 Lakhs Capital and 576.48 Lakhs 16 Recurring ACTIVITY AMOUNT s_L NO 9,34,794.00 Watch & ward 75,71,721.00 Dust suppression 1,94,175.00 belt Green development ŝτ development Ēε another plantation within the lease 12.07.586.00 Drinking water 46,65,329.00 Environment protection(other) 1,45,73,605.00 Total Recurring Capital Unit Proposed SI. Activity Cost/Yt.(R Cost Price Quantity No. 5) (In Rs.) (Rs.) 3,50,000-00 500/sa Afforestation 700 Dump pling * /Gap Plantation and Saplings across Perannum plantation approach road 14,10,000-00 50/ m3 -Water for Drinking 94 KLD Dust suppression, & Plantation 10,88,000-00 2,72,00 Medical Frequency Periodic PPE : Quarterly å. Check-up quarter supplies 5,00,000-00 1,25,00 Frequency Environmental : : Quarterly Monitoring quarter 50,000-00 50,000/1 unnual Fire protection amnum

(Corporate 2%

CSR

2,61,00,

of

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| | | | | | | |
|----------------------|-------------|------------------------|---|--------------------|----------------|----------------|
| | Ш | Social Responsibility) | • | 000/ | | |
| | | | net profit | annum | _ | -6 |
| | ! | CER (Corporate | | 2,81,00, | - | 5,42,00,000-00 |
| | | • | (0.75% of | 000/ | | |
| | TI. | Responsibility) | Total Project | ភ្ជាប់ព្រះ | | !] |
| ſ | | | Cost) | | | |
| | 17 | Garland drains(approx | x Height 1.0.m | 1, [34,05,0] | | - 1 |
| | - 11 | width1.0 m, &length | 3405.0 m (R | s 00/- | l | |
| ı | | 1000per sq.m & RWH) | | | | |
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| | Щ. | | | | | |
| | | | | 1 1 | | i [|
| ı | 뚕 | Miscellaneous costs | Annual | 50,000/ | | 50,000-00 |
| | | | | Annu | | 54,400-00 |
| | : I | | | m | | |
| 1 | 1 | | | | | |
| | Total | | _ | · - | | 5,76,48,000-00 |
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| | !L | | | H | i | |
| 17 | Forest: | NOC: | 23.01 | 2017 - For | est Clearanc | _ |
| 18 | CCR | | 04.08 | 2023 <i>(</i> cert | fified council | iance report |
| | | _ | issue | i by Regio | nal Office, N | MADE ACTO |
| 19 | Earlier | E.C by SEIAA & Date | 21.09. | 2022 | ottice, it | JOLI BECC) |
| 20 | CFO | | | | upto31.03.2 | <u>-</u> |
| 20 21 22 23 | Forest (| Clearance Date | | | est Clearanc | |
| 22 | IBM A | pproval Date | /, 11.07. | | voc carearant | |
| 23 | K&R P | an Date | 01.03 | | | |
| | | | 7 | | | |

The proposal is for expansion in production of existing Iron Ore Mine. The Proponent informed the Committee that the proposal is for expansion of category 'B' Mine for which EC was issued earlier by SEIAA on 21.09.2022 for production of 2.4MTPA and now it is proposed for expansion of production capacity to 2.8 MPTA as per O.M issued by MoEF&CC dated 11.04.2022. Proponent informed the Committee that based on the said O.M, for expansion up to 20 percent (i.e 20% to 40% in reference to the EC issued by SEIAA on 21.09.2022), they have obtained Standard ToR from SEIAA on 28.07 2023 and have submitted EIA/EMP report and Certified Compliance Report for earlier EC from MoEF&CC dated 04.08.2023. Proponent further informed that as per that O.M, the proposed expansion of 20 percent(i.e 20% to 40% with reference to the EC issued by SEIAA on 21.09.2022), is exempted from the requirement of fresh public hearing, as public hearing was already conducted on 14.09.2007 and was considered by MoEF&CC while issuing EC in 2007. Proponent informed the Committee that they had obtained FC stage I clearance for conveyor belt.

Further the Proponent informed that for existing lease area, FC is valid till 23.01.2024 and they have valid CFO issued by KSPCB valid till 31.03.2027 and audit report till 2021-22 certified by DMG dated 25.07.2022.

The Proponent has collected baseline data for air, water, soil and noise and all parameters are found to be within permissible limits. The Proponent informed that all mitigative measures will be taken up to ensure that the parameters are maintained within permissible limits.

Considering the proved mineable reserve of 62.162 MT as per the approved Mining plan, the Committee estimated the life of the mine to be 22 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environment Clearance for annual production of 2.8MTPA, with following consideration,

- 1. To comply with the observations made in the Certified Compliance report of MoEP&CC
- Adhere to the compliance given to issues raised in the public hearing.
- 3. To comply with the recommendations in R&R plan.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden

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(CWLW) along with his recommendation, else a vertificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) [National Park/Sanctuary/Bio sphere reserve/ migratory corridor).

- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- The PP shall maintain benches as per approved mining plan and DGMS plan.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- The PP shall comply with the observations made in the Certified Compliance report of MoEF&CC
- 6. The PP shall Adhere to the compliance given to issues raised in the public hearing.
- 7. The PP shall comply with the recommendations in R&R plan.
- 242.1.29. Building Stone Quarry Project at Annigeri village in Annigeri Taluk, Dharwad District (4-00 Acres) by M/s. Valli Murga Industries Pvt. Ltd. Online Proposal No.SIA/KA/MIN/431491/2023 (SEIAA 239 MIN 2023) Murrum Quantiy

M/s. Valli Murga Industries Pvt. Ltd. have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.371/18+2 of Annigeri village in Annigert Taluk, Dharwad District (4-00 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | | INFORMATION PROVIDED BY PP |
|-------|--------------------|-----|---|
| (t | Name & Address of | the | M/s. Valli Murga Industries Pvt. Ltd. |
| l | Projects Proponent | | |
| 12 | Name & Location of | the | Building Stone Quarry Project at Sy. |
| | Project | - 4 | No.371/1B+2 of Annigeri village in Annigeri |

Married

| | | | Taluk, Dharwad Distri | ict (4-00 Acres) |
|----------|--------------------------|---|-------------------------|---------------------------------------|
| | .] | | N 15"21"52.58" | E 75 25 13.35 |
| | 1 | | N 15*21*52.28* | E 75*25 18:37 |
| | | | N 15*21 55.98* | E 75°25′18.28″ |
| | | | N 15"23"56.04" | E 75*25'13.47" |
| 3 | Type Of Mineral | | Building Stone Quarry | <u> </u> |
| 4 | | ansion / | New | |
| | Modification / Re | | | |
| 5 | Type of Lan | d [Forest, | Patta | |
| | Government Reve | nue, Gomal, | | |
| ı | Private / Patta, O | the <u>r] </u> | <u>-</u> | _ — — |
| 6 | Area in Atres | | 4-00 Acres | <u> </u> |
| 7 | | | 2,55,347Tones/ Annua | m (including waste) |
| ! ! | Ton / Cum) Per A | | | · · · · · · · · · · · · · · · · · · · |
| 8 | Project Cost (Rs. 1 | | Rs. 0.35 Crores (Rs. 35 | |
| 9 | Proved Quantity | | 14,99,100 Tones (inclu | iding waste) |
| | Qu <u>arry- Cu.m / 7</u> | <u>'00</u> | | (analydiaa wastu) |
| [10] | Permitted Qua | • | 2,50,240Tones / Annu | im (excluding waste) |
| <u> </u> | Annum - Cu.m / | Ton |] | Jahan on wither side of |
| 11 | CER Activities: 1 | o grow 500 l | No, of additional plant | tation on either side of |
| <u>_</u> | | trom quarry | Incation to Annigeri Vi | a 5 02 labbe (Rocurring) |
| 12 | EMP Budget | I | ons (Capital Cost) & N | s. 5.92 lakhs (Recurring |
| l .— | <u> </u> | cost) | | |
| 13 | Forest NOC | 08.06.2022 | <u> </u> | |
| 14 | Cluster certificate | | | <u> </u> |
| 15 | Revenue NOC | 28.02.2022 | | |
| 16 | Notification | 08.05.2023 | | |
| 17 | AQP | <u> 24.04.2023</u> | | _ |

The proposal was considered in 299th SEAC meeting the Committee had deferred the proposal as the Proponent remained absent and the details of delibrations are as follows,

The Committee initially nated the complaint received through entail (govindsadvocates@gmail.com) on 20th June 2023 for the present proposal and the details of the complaint is as follows.

l am writing to bring to your attention a serious matter regarding the file Valli Murga Industres Private ltd and request your immediate action in addressing the issue.

Jumi.

I recently reviewed the files SEIAA 239 MIN 2023 and SEIAA 284 MIN 2020, and I have discovered several discrepancies and deliberate attempts to hide crucial information in the file number SEIAA 239 MIN 2023. It has come to my attention that the Proponent of the project, Valli Murga Industres Private 1td, has provided a cluster sketch and certificate in file SEIAA 239 MIN 2023 that deliberately conceal important facts. Additionally, it has been noted that one lease owned by GC Patil, as stated in file SEIAA 284 MIN 2020, with an extent of 2.5 acres, has been conveniently excluded from the cluster sketch

By omitting this lease from the cluster sketch, the Proponent has essentially attempted to avoid the necessary public hearing and Environmental Impact Assessment (EIA) process. Such actions are not only unethical but also a violation of the established regulations and guidelines put in place to ensure the protection of the environment and the welfare of the public.

I kindly request that you investigate this matter thoroughly and take strict action against the Proponent involved. It is essential to ensure that the Proponent is held accountable for their deliberate actions, which undermine the integrity of the environmental clearance process and disregard the rights and concerns of the public.

Furthermore, I urge you to conduct a comprehensive review of both files, SEIAA 239 MIN 2023 and SEIAA 284 MIN 2020, to identify any other discrepancies or attempts to manipulate information. Transparency and adherence to regulations are paramount to maintain the public's trust in the decision-making process related to environmental concerns.

I appreciate your attention to this matter and trust that you will take the necessary steps to rectify the situation. I understand that Hon'ble SEAC relies on the document furnished by the Proponent and the Department of Mines and Geology. But there is misinformation given to the SEAC to avoid public hearing process. So I humbly request you get clarification from the Director, Department of Mines and Geology, Karnataka and Secretary, C&I (Mines), Karnataka. I kindly request that you keep me informed of any actions taken or developments regarding this complaint.

Thank you for your prompt attention to this serious issue."

In the present meeting the Proponent as justification to the complaint received, submitted revised cluster sketch dated 28.07.2023 from DMG and informed the Committee that as per which, there are 04 other leases in the radius of 500 meters from the said lease and one lease with extent of 6-20A is closed and 02 leases are exempted as EC was issued prior to 15.01.2016 and the total area considered for the cluster including the applied lease is 11-05Acres and hence, requested the Committee to consider the proposal in B2 category.

The Committee noted the classification and appraised the project.

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There is an existing cart track road to a length of 400 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commented after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 14,99,100 tones(including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,55,347Tones / Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry and road connecting the crusher as per IRC norms
- fo grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers from the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

<u>Additional Conditions:</u>

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.

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- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall carry out regular health checkup for the workers from the near by Hospital.

242.1.30, Grey Granite Quarry Project at Byadarahalli Village, Devanahalli Taluk, Bangalore Rural District (4-00 Acres) by Sri Kumar B M - Online Proposal No.SIA/KA/MIN/436951/2023 (SEIAA 321 MIN 2023)

Sri Kumar B M have applied for Environmental clearance from SEIAA for Grey Granite Quarry Project at Sy.No.19/2 of Byadarahalli Village, Devanahalli Taluk, Bangalore Rural District (4-00 Acres)

Details of the project are as follows:

| SI.N | | INFORMATION | PROVIDED BY PP | | |
|------|--|--|-------------------|--|--|
| 1 | Name & Address of the Projects Proponent | Sri Kumar B M | | | |
| 2 | Name & Lucation of the Project | Grey Granite Quarry Project at Sy.No.19/2 of Byadarahalli Village, Devanahalli Taluk Bangalore Rural District (4-00 Acres) | | | |
| | l I | Latitude | Longitude | | |
| l | | N 13° 17 22.743° | E 77° 39′ 42.285″ | | |
| | | N 13° 17′ 21.691″ | E 77° 39′ 48.219″ | | |
| | | N 13° 17″ 18.924″ | E 77° 39′ 47.685″ | | |
| | | N 13"17" 19.757" | E 77° 39′ 41.816° | | |
| 3 | Type Of Mineral | Grey Granite Quarry | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | |
| 5 | Type of Land [Forest, Government Revenue, Comal, Private / Patta, Other] | Patta / | | | |
| 6 | Area in Acres | 4-00 Acres | - | | |
| | // | | | | |

| 7 | Annual Produ | action (Metric Ton / | 22,600 Cum/ Annum (including waste) |
|----|-----------------|-----------------------|--|
| | Cum) Per Am | | |
| 8 | Project Cost (1 | Rs. In Crores) | Rs.0.30 Crores (Rs. 30 Lakhs) |
| 9 | Proved Qu | antity of mine/ | 5,37,150 Cum (including waste) |
| i | Quarry-Cu.m | 1 / Ton | l |
| 10 | Permitted Qu | antity Per Annum - | 11,300 Cum/ Annum (recovery) |
| | Cu.m / Ton | | <u> </u> |
| 11 | CER Activitie | s: To grow 400 No. o | of additional plantation on either side of the |
| | approach roa | d from quarry locatio | n to Byadarahalli Village Road |
| 12 | EMP | Rs.11.50 Lakhs (Cap: | ital Cost) & Rs. 4.22 Lakhs (Recurring cost) |
| | Budget | | |
| 13 | Forest NOC | 28.07.2022 | |
| 14 | Quarry plan | 11.07.2023 | |
| 15 | Revenue | 28.11.2022 | |
| 16 | Notification | 28.06.2023 | |
| 17 | Cluster | 14.07.2023 | |

The Committee initially sought clarification with respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed area is a fresh land and had earlier stored granite blocks of adjacent quarry that have been presently removed and no mining has been carried out by Proponent and hence justified that the proposed project does not attract violation. The Committee noted the clarification.

As per the cluster sketch there are two leases in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 10-33 Acres and hence the project is categorized as 82.

There is an existing cart track road to a length of 460 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 5,37,150 cum(including waste) and estimated the life of mine to be 24 years.

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The Cummittee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 22,600 Cum/ Annua, (including waste), with following consideration,

- 1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to handle the waste generated by obtaining necessary permission.
- Proponent agreed to carry out regular health checkup for the workers from the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migralory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory certifor).
- 2. Sufety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all due
 precautions with respect to environment management aspects of waste dump shall be
 observed.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

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242.1.31. Building Stone Quarry Project at Halliyor village, Alur Taluk, Hassan District (3-15 Acres) by Sri Nandish H. H. - Online Proposal J. No.SIA/KA/MIN/437118/2023 (SEIAA 325 MIN 2023)

Sri Nandish H. H have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.07 of Halliyur village, Alut Taluk, Hassan District (3-15 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|---------|--|---|
| 1 | Name & Address of the Projects Proponent | Sri Nandish H. H. |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy.No.07 of Halliyur village, Alur Taluk, Hassan District (3-15 Acres) |
| ı | | 12titude Longitude |
| | | N 12°52′25.91″ E 75"54′24.42″ |
| | ļ | N 12°52′26.29″ E 75°54′27.45″ |
| | | N 12°52′24.99″ F. 75°54′30.38″ |
| 1 | | N 12°52'24-54" E 75°54'30.74" |
| | 1 | N 12°52'23.06" E 75°54'34.47" |
| l | | N 12°52′21.52″ E 75°54′33.80″ |
| | | N 12°52′23.08″ E 75°54′30.98″ |
| | 1 | N 12°52'23.27" E 75"54'29.91" |
| | | N 12°52′24.63″ E 75°54′28.20″ |
| | | N 12°52′24.26″ E.75°54′27′15° |
| | | N 12°52′24.90″ E 75°54′24.60″ |
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Covernment Revenue, Gomal, Private / Patta, Other] | |
| 6 - | Area in Acres | 3-15 Acres |
| 7 | Annual Production (Metric | 25,514 Tones/ Annum (including waste) |
| <u></u> | Ton / Cum) Per Annum | Rs. 0.25 Crores (Rs. 25 Lakhs) |
| F8 | Project Cost (Rs. In Crores) Proved Quantity of mine/ | _ · |
| 9 | Quarry- Cu.m / Ton | alovitos torres (minima) |
| 10 | Permitted Quantity Per | 25,004 Tones / Annum (excluding waste) |

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| | Annum - Cu.m / | Ton | | | | | |
|----------------|---------------------|---|--|--|--|--|--|
| 11 | ⊂ER Activities: T | CER Activities: To grow400 No. of additional plantation on either side of the | | | | | |
| | approach roadfro | m quarry location to Halliyur Village Road | | | | | |
| 12 | EMP Budget | Rs. 13 05 lakhs (Capital Cost) & Rs. 4.29 lakhs (Recurring | | | | | |
| L | <u></u> | cost) | | | | | |
| 13 | Forest NOC | 07.10.2022 | | | | | |
| 14 | Quarry plan | 10.07.2023 | | | | | |
| 15 | Cluster certificate | 10.07.2023 | | | | | |
| 15 16 17 | Revenue NOC | 30.03.2023 | | | | | |
| 17 | Notification | 21.06.2023 | | | | | |

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 3-15 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 250meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 2,89,439tones(including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 25,514 tones/Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry & road connecting the crusher as per IRC norms.
- 2 To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers from the near by Hospital.
- Proponent agreed to take additional precautionary measures towards the road side.

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

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The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following.

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall take additional precautionary measures towards the road side.

242.1.32. Building Stone Quarry Project at Ibrahimpura village, Shahapur Taluk, Yadagiri District (10-29 Acres) by M/s. Dilip Buildcon Pvt. Ltd.- Online Proposal No.SIA/KA/MIN/437734/2023 (SEIAA 335 MIN 2023)

M/s. Dilip Buildcon Pvt. Ltd. have applied for Environmental clearance from SELAA for Building Stone Quarry Project at Sy.Nos.296/3, 296/4, 296/6, 296/7 & 296/8 of Ibrahimpura village, Shahapur Taluk, Yadagiri District (10-29 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | _ _ | INFORMATION PROVIDED BY PP |
|----------|--------------------|----------------|-------------------------------|
| <u> </u> | Name & Address | of the | M/s. Dilip Buildeon Pvt. Ltd. |
| | Projects Proponent | | <u> </u> |

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| 2 | Name & Location of the Project | Building Stone Quarry Project | - - a t |
|------------|----------------------------------|---|--------------------|
| ĺ | | 5y.Nos.296/3, 296/4, 296/6, 296/7 & 2 | |
| | | of Ibrahimpura village, Shah | арш |
| | | Taluk, Yadagiri District (10-29 Acres) | • |
| | | A N 16°46'53.40576' E 76°57'53,1403 | ħ, |
| | | B N16546'53.26718" 876°57'56 6980 | 62" |
| | | C N 16°46'50.620357" E 76'57'36 3R70 | 925- |
| | | D N 16°46'45'.65824" E 76°57'57 8444 | M- |
| ı | | E N 16146145 2286811 6176157150 8539 | ₩ |
| | 1 | T N 86°46'48.63700" F 76"\$3 50.9009 | rr |
| | <u> </u> | G N 16746752 25845° E 78757750.9597 | · ~ |
| 3 | Type Of Mineral | Building Stone Quarry | |
| 4 | New / Expansion / | New | — |
| <u>.</u> _ | Modification / Renewal | | |
| 5 | Type of Land [Forest, | Patta | — |
| | Government Revenue, Comal, | | |
| J | Private / Patta, Other] | | ļ |
| 6 | Area in Acres | 10-29 Acres | ╼┤ |
| 7 | Annual Production (Metric | 5,47,368 Tones for 1st year, 8,84,211 To | — |
| ' | Ton / Cum) Per Annum | for 2nd year, 4,28,405.05 Tones for 3rd | vear |
| ı | | and 63,158 Tones/annum for 4th 5th | vear |
| | <u> </u> | (including waste) | , |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.85 Crores (Rs. 85 Lakhs) | — |
| 9 | Proved Quantity of mine/ | 26,99,580 Tones (including waste) | |
| | Quarry-Co.m / Ton | , | |
| 10 | Permitted Quantity Per | 5,20,000 Tones for 1rd year, 8,40,000 To | ones |
| | Annum - Cu.m / Ton | for 2nd year, 4,20,000 Tones for 3rd year | and |
| | | 60,000 Tones/annum for 4#& 5th | vear |
| <u> </u> | <u> </u> | (including waste) | |
| 11 | CER Activities: To grow 1500 N | o of additional plantation on either sid | e of |
| <u> </u> | me approach road from quarry le | cation to Ibrahimpura Village Road | - 1 |
| 12 | EMP Budget Rs. 43.35 Lakhs cost) | Capital Cost) & Rs. 13.39 Lakhs (Recur | ring |
| 13 | Forest NOC 17.02.2023 | - | - |
| 14 | Quarry plan 20.07.2023 | | \dashv |
| 15 | Cluster 20.07.2023 | | |
| | Certificate | | |
| // | | | |

| 16 | Revenue NOC | 02.01.2023 | | | _ |
|----|--------------|------------|-------|---|---|
| 17 | Notification | 19.07.2023 | - vn- | 9 | |

The Committee initially noted the complaint received through email (rafiq.mohamed.1gg@gmail.com) on 08.08.2023 for the present proposal and at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: I am a small farmer writing this complaint letter for the "Building Stone Quarry" projects being carried out by M/s Dilip Buildeon Put Ltd in the villages of Bendebembli and Ibrahimpura in Yadagiri District, Karnataka.

Despite being taken up in the 301st SEAC meeting, it has come to my attention that Mys Dilip Buildeon Put Ltd has already initiated mining activities at the aforementioned project sites which is at In Sy No. 162, Bendebembli Village, Wadagera Taluk, Yadagiri District, Karnataku and Sy. Nos.296/3, 296/4, 296/6, 296/7, 296/8, Brahimpura Village, Shahapur Taluk, Yadagiri District. The activities are reportedly at an advanced stage, including blasting operations. What is deeply concerning is the fact that these actions are being carried out without obtaining the necessary approvals such as Environmental Clearance (EC) lease book and without any valid blasting permissions.

I cornestly implore the State Expert Appraisal Committee to urgently reevaluate the situation and take appropriate action.

Reply: Proponent submitted letter from DMG dated 17.08.2023,in which it is informed that upon site inspection of the said location by DMG, they confirm that there has been no ongoing quarrying operations at the site and the area remains vacant and untouched, devoid of any prior excavation activities.

The Committee noted the clarification and appraised the Project.

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 10-29Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 840meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits

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The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 26,99,580 tons (including waste) and estimated the life of mine to be 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,47,368 Tones for 1styear, 8,84,211 Tones for 2rd year, 4,28,405.05 Tones for 3rdyear and 63,158 Tones/annum for 4rd& 5rdyear (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC norms.
- 2. To grow trees all along the approach road and to grow additional trees to mitigate the pollution during the first year of operation.
- 3. Proponent agreed to carry out regular health checkup for the workers in the nearby Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

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242.1.33. Bullding Stone Quarry Project at Acepura village, Gundlupete Taluk, Chamarajanagara District (2-12 Acres) by Sri M. Sujendra - Online Proposal No.SIA/KA/MIN/437886/2023 (SFIAA 336 MIN 2023)

Sri M. Sujendra have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos.171/5 & 172/1 of Arepura village, Gundlupete Taluk. Chamarajanagara District (2-12 Acres)

Details of the project are as follows:

| \$1.No | | | |
|--------|---|---|--|
| 1 | Name & Address of the Projects Proponent | Sri M. Sujendra | |
| 2 | Name & Lucation of the Project | Building Stone Quarry Project at Sy.Nos.171/5 & 172/1 of Arepura village, Gundlupete Taluk, Chamarajanagara | |
| | | District (2-12 Acres) | |
| | l . | N 11°58'36.1" E 75°39'35.3" | |
| | | N 11°56′26.5″ E 76°39′58.9″ | |
| | | N11°58'26.2" E76'39'36.9" | |
| | ı | N 1158 23.7" E 76°39'38.9" | |
| | | N 11°58′23.5" E 76°39′35.2" | |
| 3 | Type Of Mineral | Building Stone Quarry | |
| 4 | New / Expansion / | New | |
| | Modification / Renewal | <u> </u> | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, | l . | |
| - 6 | Private / Patta, Other] Area in Acres | 2-12 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.25 Crores (Rs. 25 Lakhe) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | | |
| 10 | Permitted Quantity Per 35,000 Tones / Annum (excluding waste) | | |
| 11 | CER Activities: To grow 250 No. of additional plantation on either side of the approach road from guarry location to Arepura Village Road | | |
| 12 | EMP Budget Rs. 9.80 Lakh cost) | s (Capital Cost) & Rs. 3.16 Lakhs (Recurring | |
| 13 | Forest NOC 04.03.2023 | | |
| 14 | Quarry plan 10,07,2023 | | |

| 15 | Cluster | 11.07.2023 | _ | |
|----|--------------|------------|---|---|
| L | Certificate | <u>L</u> . | | |
| 16 | Revenue NOC | 06.02.2023 | | 7 |
| 17 | Notification | 06.07.2023 | | |

As per the cluster sketch there are two leases in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 8-23 Acres and hence the project is categorized as B2,

There is an existing cart track road to a length of 1140 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting to crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 10,48,938 ton(including waste) and estimated the life of mine to be 29 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 36,842 ton/ Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry& road connecting crusher as per IRC norms.
- 2. To grow trees all along the approach road during the first year of operation.
- 3. Proponent agreed to handle the waste generated by obtaining necessary permission.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority noted the complaint received vide email (Premkumar123sdf@gmail.com) dated 20th September 2023. The details are as follows:

"RM Mahadevappa (File No.: SEIAA 313 MIN 2023) and M Sujendra (File No. SEIAA 336 MIN 2023) have both had their leases included in the same agenda, but curiously, neither of these leases was depicted in the sketches of the other to potentially

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circumwent the requirement for a public hearing. If we were to account for both of these leases together, their combined extent would indeed surpass 5 hectares, triggering the need for a public hearing. So the file must be considered as a B1 category project."

The Authority after discussion and examination of the documents decided to refer the file back to SEAC to reexamine the proposal in the light of the complaint received and take appropriate decision after seeking necessary clarification.

242.1.34. Ornamental Granite (Black Granite) Quarry Project at Rechamballi village in Chamarajanagar Taluk & District (3-29 Acres) by Sri Ganapathi Mahadeva Hegde - Online Proposal No.SIA/KA/MIN/438039/2023 (SEIAA 337 MIN 2023)

Sti. Ganapathi Mahadeva Hegde have applied for Environmental clearance from SEIAA for Ornamental Granite (Black Granite) Quarry Project at Sy. Nos.54/2 & 54/3 of Rechamballi village in Chamarajanagar Taluk & District (3-29 Acres)

Details of the project are as follows:

| SI.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|----------|--|--|
| 1 | Name & Address of the Projects Proponent | SriGanapathi Mahadeva Hegde |
| <u>2</u> | Name & Location of the Project | Omamental Granite (Black Granite) Quarry Project at Sy. Nos.54/2 & 54/3 of Rechamballi village in Chamarajanagar Taluk & District (3-29 Acres) N 11°58′07.1″ E 77° 02′ 13.0″ N 11°58′03.9″ E 77° 02′ 12.4″ N 11°58′05.6″ E 77° 02′ 09.6″ N 11°58′07.5″ E 77° 02′ 09.0″ |
| 3 | Type Of Mineral | Ornamental Granite (Black Granite) Quarry |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | <u> </u> |
| 6 | Area in Acres | 3-29 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 5,000 Cum/ Annum (including waste) |

| ~ | 1 8 2 | | |
|----------|---------------------|-------------------------|--|
| 8. | Project Cost (Rs. | ln Crores) | Rs.0.45 Crores (Rs. 45 Lakhs) |
| , 9 | Proved Quantity | of mine/ Quarry- | 5,53,884 Cum (including waste) |
| L | Cu.m / Ton | • | 3 |
| 10 | Permitted Quan | tity Per Annum - | 1,500 Cum/ Annum (recovery) |
| <u> </u> | Cu.m / Ton | | |
| 11 | CER Activities: T | o grow 400 No. of a | dditional plantation on either side of the |
| | approach road fr | on quarry location to | o Kadahalli Village Road |
| 12 | EMP Budget | | oital Cost) & Rs. 4.70 lakhs (Recurring |
| 13 | Forest NOC | 01.12.2022 | |
| 14 | Quarry plan | 15.07,2023 | <u></u> |
| 15 | Cluster Certificate | 15.07.2023 | |
| 16 | Revenue | 26.12.2022 | |
| 17 | Notification | 01 07.2023 | |

As per the cluster sketch there are another 02 leases in a radius of 500 mtr from the said lease and the 02 leases are exempted from cluster as EC was issued prior to 15.01.2016 and the total area of the applied lease is 3-29 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1500 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 5,53,884 rum(including waste) and estimated the life of mine to be coterminous with lease period.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,000 Cum/ Annum (including waste), with following consideration,

- 1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms.
- 2 To grow trees all along the approach road during the first year of operation.
- Proponent agreed to handle the waste generated by obtaining necessary permission.
- 4. Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CVVIW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities us a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 242.1.35. Building Stone Quarry Project at Kempasandra village in Malur Taluk, Kolar District (4-06 Acres) by Sri Surya Prakash Online Proposal No.SIA/KA/MIN/438262/2023 (SEIAA 340 MIN 2023)

Sri Surya Prakash have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.28 of Kempasandra village in Malur Taluk, Kolar District (4-06 Acres).

Details of the project are as follows:

| 1 | Name & Addres | 7 -1 | | |
|----------------|-----------------------------------|------------------------|---|-----------------------------------|
| <u> </u> | | s of the Projects | Sti Surya Prakash | |
| | Proponent | | | _ |
| 2 | Name & Location | of the Project | | y Project at Sy.No.28 |
| | | | of Kempasandra vill | age in Malur Taluk, |
| | | | Kolar District (4-06 A | |
| | | | N 19*1*27.58001* | E 78% 41.54° |
| İ | | | N 1971 24.57 967 | . E786403" |
| | I | | N 1571 22 91000° | F786648 |
| | | | N 191 218023 | E7864268 |
| | 1 | | N 137722 70807 | F7864243 |
| | | | N 13°1°29.12000° | ENGLOSY |
| 3 | Type Of Mineral | | Building Stone Quarry | y |
| 4 | New / Expansion | / Modification | New | |
| - 5 - | / Renewal | | | |
|] _ | Type of Land [For Revenue, Gomal, | | GovernmentGomal | |
| [| Other] | Tricate / Fatta, | | |
| 6 7 | Area in Acres | | 4-06 Acres | |
| ļ 2 | Annual Production | (Metric Ton / | 1,80,895 Tones/ Annu | m (including wasta) |
| | Cum) Per Annum | . ` ` | , | (moradiang master) (|
| 8 _ | Project Cost (Rs. In | Crores) | Rs. 0.35 Crores (Rs. 35 | Lakhs) |
| 9 | Proved Quantity of | f mine/ Quarry- | 22,64,443 Tones (included) | ding waste) |
| 10 | Cu.m / Ton | ' | | |
| 107 | Cu.m / Ton | y Per Annum - | 1,77,277 Tones / Annu | rm (excluding waste) ¹ |
| 11 | | grow500 No. of | additional plantation of | on either side of the |
| | approach road from | quarry location | to Kempasandra Villag | e Road |
| 12 | EMP Budget | Rs. 17.02 Lakhs (cost) | (Capital Cost) & Rs. 5.9 | 6 Lakhs (Recurring |
| 13 | Forest NOC | 10.06.2013 | | _ |
| 14 | Quarry plan | 04.07.2023 | _ | |
| 15 | Cluster certificate | 07.07.2023 | | _ |
| 16 | Revenue NOC | 19.09.2015 | _ | |
| 17 | Notification | 13.06.2023 | | - |

The Committee initially sought clarification with respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed area is Government land and upper surface is removed by local villagers by traditional method and no mining has been carried out by Proponent and hence justified that the proposed project does not attract violation. The Committee noted the clarification.

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the applied lease is 4-06Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 680meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 22,64,443tons(including waste) and estimated the life of mine to be 13 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,80,895 Tones/annum (including waste), with following consideration,

 Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC norms.

To grow trees all along the approach road and to grow additional trees to mitigate the pollution during the first year of operation.

Proponent agreed to carry out regular health checkup for the workers in the nearby Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

1. If the distance of neurest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden

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(CNLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).

- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first and facilities and health care facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.36. Building Stone Quarry Project at Sy. No.380/4 of Annigeri Village, Annigeri Taluk, Dharwad District (4-25 Acres) by M/s.Valli Muruga Industries Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/438728/2023 (SEIAA 347 MIN 2023)

M/s.Valli Muruga Industries Pvt. Ltd have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.380/4 of Annigeri Village, Annigeri Taluk, Dharwad District (4-25 Acres)

Details of the project are as follows:

| | | PARTICULARS INFORMATION PROVIDED BY PP |
|---|---|--|
| | 1 | Name & Address of the M/s.Valli Muruga Industries Pvt. Ltd. |
| | | Projects Proponent |
| | 2 | Name & Location of the Project Building Stone Quarry Project at Sy |
| | | No.380/4 of Annigeri Village, Annigeri |
| ł | | Taluk, Dharwad District (4-25 Acres) |

| | | | , | |
|-------------------|------------------------|---|-------------------------------|---------------------------------------|
| | | | N 15° 22' 02.26" | E 75° 25′ 08.40″ |
| | 1 | | N 15* 22* 00.63" | E 75* 25' 11.82" |
| | | | N 15* 21' 55.26" | E 75° 25' 11.65" |
| | | | N 15° 21' 55.32" | E 75° 25' 08.50" |
| | | | N 15* 21' 58.63" | E 75° 25′ 08.40″ |
| 3 | , Type Of M | 1ineral | Building Stone Quarr | y |
| 4 | New / | Expansion / | New | |
| 5 | Type o | t Land [Forest, ent Revenue, Gomal, Patta, Other] | 1 | |
| 6 | Area in A | | 4-25 Acres | |
| 7 | Annual | Production (Metric m) Per Annum | 2,55,163 Tones/ Annu | ım (including waste) |
| 8 | | ost (Rs. In Crores) | Rs. 1.59 Crores (Rs. 15 | 59 Lakhs) |
| 9 | | Quantity of mine/ | | |
| - | | Cu.m / Ton | 1 | |
| 10 | Permitted | | 2,50,060Tones / Annu | um (excluding waste) |
| | | Cu.m / Ton | l' | |
| - ₁₁ - | CER Acti | | | |
| | Yea⊤ | Corporate Environmen | ntal Responsibility (CER) | |
| | ıst | Providing solar power | panels to common public | places to the GHPS school |
| ı | 1: | at Annigeri village | | ! |
| | 2nd | | pits to the GHPS school at A | vinigeri village |
| | - | | rive campaigns in the Annig | |
| | 3rd | Connecting Covered on | d awareness to local farmer | s to increase yield of crop |
| | 4th | 1 | a sustainers to save the save | , , , , , , , , , , , , , , , , , , , |
| I | | and fodder | ash na Lea Americani (1827) | |
| | 5th | | school at Annigeri village | 10.70 Julius (Paragrina |
| 12 | EMP Bud | cost) | hs (Capital Cost) & Rs | k 10.78 laklis (Recurring |
| 13 | Forest NO | Forest NOC 08.06.2022 | | <u> </u> |
| | Quarry plan 24.05.2023 | | | <u>_</u> |
| 14 | Cluster 28.07.2023 | | | |
| 15 | Cluster | 26.07.2023 | | |
| _ | Cluster pertificate | | | |
| _ | | | · <u></u> | |

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As per the cluster sketch there are another 4 leases in a radius of 500 mtr from the said lease, out of which 02 leases are exempted as EC was issued prior to 15.01.2016 and one lease with extent of 6-20Acres is closed and the total area of the remaining lease including the applied lease is 11-05 Acres and hence the project is categorized as 82.

There is an existing cart track road to a length of 440 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after strengthening the approach road to the quarry and mad connecting trusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable teserve of 17,67,360 tones(including waste) and estimated the life of mine to be 7 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,55,163 tones/Annum (including waste), with following consideration,

- 1. Proponent agreed to strengthen the approach road to the quarry and road connecting the crusher as per IRC norms
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of neurest Protected Area (National Park/ Sunctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CNLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP'shall be furnished.

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Additional Conditions:

- The PP should get the health check-lip done for the quarry workers on half yearly basis to and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- 3. The PP shall provide proper sanitary facilities 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 workers.
- Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.37. Building Stone Quarry Project at Maralukunte village, Nelamangala Taluk, Bengaluru Rural District (7-00 Acres) by Sri K. J. Chandrashekar - Online Proposal No.SIA/KA/MIN/436335/2023 (SEIAA 331 MIN 2023)

Sri K. J. Chandrashekar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.101 of Maralukunte village, Nelamangala Taluk, Bengaluru Rural District (7-00 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROV | VIDED BY PP |
|-------|--------------------------------|-------------------------|--------------------|
| 1 | Name & Address of the Projects | Sri K. J. Chandrashekar | 1 |
| 1 | Proponent | | |
| 2 | Name & Location of the Project | Building Stone Quarry | |
| | | of Maralukunte vill | |
| | 1 | Taluk, Bengaluru Ru | rai District (7-00 |
| | | Acres) | |
| ' | | N 13°16′35.6681″ | E 77°17'32.8763" |
| ı | | \ <u> </u> | |
| | | N L3°16'49.9725" | E 77°17 35.7361° |
| | l | N 13*16/51 5654* | E 77°17'25.5211." |
| | | N 13°16′55.8841′ | E 77°17'29,7603" |
| 3 | Type Of Mineral | Building Stone Quarry | |
| 4 | New / Expansion / | New | <u> </u> |
| 4 | | '4617 | |
| | Modification / Renewal | <u> </u> | |

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| 5 | Type of L | and [Forest, | GovernmentGomal |
|------------|---------------------|-----------------------------|--|
| | Covernment Re | venue, Gomal, | i to re |
| | Private / Patta, C | Pther] | , , , , , , , , , , , , , , , , , , , |
| 6 | Area in Acres | | 7-00 Acres |
| 7 | Annual Producti | on (Metric Ton | 2,38,238 Tones/ Annum (including waste) |
| l | / Cum) Per Annu | ım | ` |
| 8 | Project Cost (Rs.) | in Crores) | Rs. 0.50 Crores (Rs. 50 Lakhs) |
| 9 | Proved Quantil | y of mine/ | 22,95,220 Tones (including waste) |
| | Quarry-Cu.m / 1 | | |
| 10 | Permitted Quant | ity Per Annum | 2,26,326 Tones / Annum (excluding waste) |
| | - Cu.m / Ton | | " ' |
| נז | CER Activities: T | o grow 700 No. | of additional plantation on either side of the |
| | i approach road fro | <u>om quarry locatio</u> | on to Maralukunte Village Road |
| 12 | EMP Budget | | (Capital Cost) & Rs. 6.56 lakhs (Recurring |
| . <u> </u> | | cost) | |
| 13 | Forest NOC | 28.05.2019 | |
| 14 | Quarry plan | 28.07.2023 | |
| 15 | Cluster certificate | 28 .07.2 0 23 | |
| 16 | Revenue NOC | 01.04.2019 | <u></u> |
| 17 | Notification | 20.07.2023 | <u> </u> |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 7-00Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 800 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 22,95,220tons(including waste) and estimated the life of name to be 10 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,38,238 Tones/annum (including waste), with following consideration,

Aurel.

- 1. Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC nogns.
- 2. To grow trees all along the approach road and to grow additional trees to mitigate the pollution during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the nearby Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis
 and submit report periodically.
- The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientific manner. Proper first oid facilities and health care facilities should be provided for the workers.
- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 242.1.38. Building Stone Quarry Project at Kallehole village, Belagavir Taluk & District (1-09 Acres) by M/s. Samruddhi Stone Crusher- Online Proposal No.SIA/KA/MIN/437482/2023 (SEIAA 329 MIN 2023)

M/s. Samruddhi Stone Crusher have applied for Environmental clearance from

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SEIAA for Building Stone Quarry Project at Sy.No.154/1 of Kallehole village, Belagavir Taluk & District (1-09 Acres)

Details of the project are as follows:

| S1. No | PARTICULARS | | INFORMA | ATION I | PROVIDED BY PP ¬ |
|-----------|---|-----------------|---|-----------|----------------------------|
| ī — | Name & Address of Proponent | of the Projects | M/s. Sann | uddhi S | tone Crusher |
| 2 | Name & Location of th | ne Project | Building Stone Quarry Project Sy.No.154/1 of Kallehole village, Belagas Taluk & District (1-09 Acres) | | llehole village, Belagavir |
| | | | N 15° 51 | (2)3(4) | E 14° 25' 57 500° |
| | | | N 15° 51 | 1724* | E74°25'37,106° |
| | | | N255 | 17276 | E 74° 25' 38476" |
| | | | X (5.2) | 21.316 | E1# 25 18.591* |
| 3 | Type Of Mineral | | Buil ding S | tone Oua | NTTV |
| 4 | New / Expansion / Renewal | Modification / | New | | , |
| 5 | Type of Land [Fores Revenue, Gomal, Pr Other] | | Patta | _ | |
| 5 | Area in Acres | | 1-09 Acres | | |
| 7 | Armual Production (Cum) Per Annum | Metric Ton / | 25,510 Ton | es/ Ann | um (including waste) |
| 8 | Project Cost (Rs. In Cro | res) | Rs. 0.25 Cr | ores (Rs. | 25 Lakhs) |
| 9 | Proved Quantity of I Cu.m / Ton | mine/ Quarry- | 1,41,178 To | nes (incl | uding waste) |
| 10 | Permitted Quantity Cu.m / Ton | Per Annum - | 25,000 Ton | es / Ānn | um (excluding waste) |
| 11 | | ow 150 No. of a | u additional g Kallehole Vi | lantatio | n on either side of the |
| 12 | | | | | lakhs (Recurring cost) |
| 13 14 | - | 2.03.2022 | | | - The same of the same |
| 14 | | 1.07.2023 | - | | |
| 15 | - - · · | 1.07.2023 | | | |
| 16 | Revenue NOC 1 | 5.02.2022 | | | |
| 17 | Notification 13 | 5.03.2023 | | | |

Jump

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the applied lease is 1-09Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 260 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 1,41,178tons(including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 25,510Tones/annum (including waste), with following consideration,

 Proponent agreed to asphalt the approach road to the quarry& the road connecting the crusher as per IRC norms.

To grow trees all along the approach road and to grow additional trees to mitigate the pollution during the first year of operation.

 Proponent agreed to carry out regular health checkup for the workers in the nearby Hospital.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sunctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- 1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- 2. The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
- 3. The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.

242.1.39. Black Granite Quarry Project at Udigala Village, Chamarajanagara Taluk, Chamarajanagara District (5-00 Acres) by Smt. Syed Thasnim Banu - Online Proposal No.SIA/KA/MIN/436644/2023 (SEIAA 320 MIN 2023)

Smt. Syed Thasnim Banu have applied for Environmental clearance from SEIAA for Black Granite Quarry Project at Sy.Nos.384/1, 384/2, 384/3, 392/1 & 392/2 (Part) of Udigala Village, Chamarajanagara Taluk, Chamarajanagara District (5-00 Acres)

Details of the project are as follows:

| 51.3.7 | | |
|----------|----------------------------------|---------------------------------------|
| - 51° NO | PARTICULARS | INFORMATION PROVIDED BY PP |
| '1 | Name & Address of the Projects | Smt. Syed Thasnim Banu |
| | Proponent | , |
| 2 | Name & Location of the Project | Black Granite Quarry Project at |
| | | Sy.Nos.384/1, 384/2, 384/3, 392/1 & |
| ' | | 392/2 (Part) of Udigala Village, |
| 1 . | | Chamarajanagara Taluk, j |
| | | Chamarajanagara District (5-00 Acres) |
| | | N 11 51 04 9" £ 76 49' 35 9" |
| 1 | | N 15 51 06.6" E 76 49 34 3" |
| [' | | N 11 53' 07.9" E 76' 49' 34.4" |
| اا | | N 11" 53" 02.4" E 76" 49" 45-8" |
| 3 | Type Of Mineral | Black Granite Quarry |
| 4 | New / Expansion / Modification / | New |
| | Renewal | - |
| 5 | Type of Land [Forest, Government | Patta |
| | , | |

Lund

100

| | Revenue, | Gomal, F | rivate / Patta, | |
|----|------------|--------------|-----------------------|--|
| l | Other] | | | L_* |
| 6 | Area in A | cre s | | 5-00 Acres |
| 7 | Armual P | roduction | (Metric Ton / | 10,106 Cum/ Annum (including waste) |
| | Cum) Per | Annum | | . <u></u> |
| 8 | | st (Rs. In C | | Rs.1.49 Crores (Rs. 149 Lakhs) |
| 9 | Proved Q | uantity of | mine/ Quarry- | 8,76,375 Cum (including waste) |
| | Cu.m / To | on | | · <u>-</u> |
| 10 | Permitted | Quantity | l'er Annum - | 2,565 Cum/ Annum (recovery) |
| | Cu.m / To | on _ | | |
| 11 | CER Activ | rities: | | |
| 1 | Year | Corporal | e Environmental Res | ponsibility (CER) |
| | 151 | Providing | solar power panels | to the GHPS school at Udigala YRIgge. |
| | 2nd | Rain wat | er harvesting pits to | Udigala Village. |
| | 3rd | Avenue | plantation either sid | le of the approach road near Quarry site & |
| | <u> </u> | | froad With drainage: | |
| | 4th | Conduct | ing E-waste drive can | npaigns in GHPS at Udigala Village. |
| | 5th | | | ool at Udigala Village. |
| 12 | EMP Bud | get | Rs. 34.24 Lakhs (| Capital Cost) & Rs. 15.28 Lakhs (Recurring |
| | | D | cost) | · |
| 13 | Forest NO | x | 23.11.2019 | |
| 14 | Quarry pl | an | 06.06.2023 | |
| 15 | Cluster C | ertificate | 11.07.2023 | |
| 16 | Revenue | | 27.10.2021 | |
| 17 | Notificati | נאז | 04.07.2023 | |
| | | | | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. 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 initially sought clarification with regarding to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed area is fresh land and no mining has been carried out by Proponent and hence justified that the proposed project does not attract violation. The Committee noted the clarification.

As per the cluster sketch there is no lease in a radius of 500mtrs from the applied lease and the total area of the applied lease is 5-00Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 110 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should

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be commenced only after asphalting the approach road to the quarry as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 8,76,375 cum (including waste) and estimated the life of mine to be co-terminus with lease period.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 10,106 Cum /annum (including waste), with following consideration.

- Proponent agreed to asphalt the approach road to the quarry as per IRC norms.
- To grow trees all along the approach road and to grow additional trees to mitigate the pollution during the first year of operation.
- Proponent agreed to carry out regular health checkup for the workers in the nearby Hospital.
- 4. Proponent agreed to handle the waste generated by obtaining necessary permission.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Wurden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all due
 precautions with respect to environment management aspects of waste dump shall be
 observed.

Additional Conditions:

1. The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.

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- 2. The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and ligalth aspects.
- 3 The PP shall provide proper sanitary facilities 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 workers.
- 4. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall handle the waste generated by obtaining necessary permission

Industry Projects:

242.1.40. Establishment of Common Bio-Medical Waste Treatment Facility Project at Flot No.211 Kanagala Industrial area, Hukkeri Taluk, Belagaum District by M/s. Banashankari Environment Services - Online Proposal No.SIA/KA/INFRA2/436738/2023 (SEIAA 29 IND (VIOL) 2023)

M/s. Banashankari Environment Services have applied for Environmental clearance from SEIAA for establishment of Common Bio-medical Waste Treatment Facility (CBWTF)at Plot No.211, Kanagla Industrial Area, Hukkeri, Belgaum district.

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|--|
| 1 | Name of the project proponent: | Dr. Hira Gosavi |
| 2 | Name & Location of the project: | M/s. Banashankari Environment Services,Common Bio-medical Waste Treatment Facility (CBWTF)at Plot No.211,Kanagla Industrial Area, Hukkeri, Belgaum district. |
| 3 | New /expansion/modification / product mix_change: | New |
| 4 | Category of project | Category 7(d)(a) as per EIA Notification 2006. B1 |
| 5 | Plot Area | 2 Acres (8,004 sqm) |

| 6 | Built Up Area | 0.15 Acres (482.3 sqm) |
|----|---|--|
| 7 | Project Cost | Rs. 294 Lakhs |
| 8 | Component of development: | |
| | Type & Capacity of incinerator | Incinerator of 200 kg/hr capacity |
| | Auto clave | 500 ltr capacity (10kg / cycle) |
| | Shredder | 25 kg/hr |
| 9 | Source of water -operational phase: | KIADB supply |
| 10 | Total Water Requirement (Domestic + Industrial) in KLD | 10KLD |
| | Fresh Water in KLD | 7 KLD |
| | Recycled water in KLD | 3 KLD |
| 11 | Total waste water generation in KLD | 8.5 KLD |
| 12 | Scheme of disposal of excess treated water | The wastewater from the scrubber and the washings will be treated in ETP of 10 KLD and reused for scrubber and cooling. Entire treated effluent will be reused and follow the Zero Liquid Discharge system |
| 13 | ETP Capacity | 10 KLD |
| 14 | STP Capacity | Modular STP of SKLD capacity |
| 15 | Waste Generation & its handling | |
| _ | Solid Waste | The domestic solid waste generated is minimal say 3 kg/day (for 13 employees) of which: |
| | | ✓ 60% (1.8 kg/day) is organic ✓ 40% (1.2 kg/day) is morganic waste, which will be segregated at source, collected in bins, and disposed |
| | Gaseous waste | Incinerator off gases, treated in two stage |
| | | |

| _ | : | | scrubber, rapid quenching in heat exchanger, after mist eleminator will be discharged through chimney of 30 m height | | | | |
|----|--|---|--|--|--|--|--|
| | Hazer | dous Waste | ✓ The incinerated ash 25 kg/d to TSDF, ✓ The 0.1 kg/d ETP sludge is the Hazardous waste generated by TSDF ✓ Plastic wastes after disinfection and shredding will be handed over to recyclets. ✓ Disinfected sharps-Is encapsulated in concrete pit. | | | | |
| 16 | TSDF | details | It is planned to send incineration ash to TSDF at Kadechur, Yadgir District. MoU will be entered with the facility as soon as the grant of EC. | | | | |
| 17 | Green Belt Coverage - % of total 0.66 Acres (2641.32 sq.m) area 33 % of total area | | | | | | |
| 18 | ЕМР | | ✓ Capital cost – Rs. 44.4 Lakhs | | | | |
| 16 | • | truction phase | ✓ Recurring cost per annum-Rs.12.9 lakhs | | | | |
| | Open | ation phase | | | | | |
| 19 | CER | Activities : | | | | | |
| | 1 | Health awareness camp wit | h a total investment | | | | |
| | 2 | Rejuvenation for water bodies/ drains nearby - | | | | | |
| | ıl | ✓ Hitani lake | | | | | |
| | | ✓ Kanagala Keri | | | | | |
| İ | | Restoration plans such as: | | | | | |
| | | Generating Public Awareness and Sensitization. Control Solid Waste Pollution by placing bins | | | | | |
| | 13 | | | | | | |
| | 11. | Infrastructure development programs in government schools and Sanitary facilities in nearby villages | | | | | |

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was considered in 301* SEAC meeting and the Committee had deferred the proposal for want of quantification of existing construction area with plan & elevation, construction cost and details of equipments if installed from certified Chartered Engineer/Architect.

In the present meeting, the Proponent submitted the details of quantification of existing construction area with plan and elevation, construction cost certified by Chartered Engineer dated 03.08.2023.

The Committee noted the clarification and appraised the project.

The Proponent informed the Committee that the proposal is for setting up of new CBMW Treatment and Disposal facility of capacity 200kg/hr in plot area of 2Acres, allotted by KIADB. The Proponent informed that they had obtained ToR from SEIAA in violation category on 14.07.2023 and were exempted from Public Hearing as the proposed area is located in KIADB industrial area for which EC was issued by MoBF&CC on 02.03.2022, wherein PH was conducted for the industrial area on 14.07.2020.

The Proponent informed the Committee that as they had already started construction activities without obtaining EC, the proposal has been submitted under violation category. The proponent further informed that they had stopped the construction activity and have submitted EIA report as per the ToR &provisions in MoEF&CC OM dated 07.07.2021.

The Committee before appraisal sought detail of DHO letter and Cap analysis from KSPCB for knowing bed strength and provisions made as per MoEF&CC OM dated 07.07.2021. The Proponent informed the Committee that they had obtained a letter from DHO, Belagavi dated 19.04.2023 informing that total bed strength is 12,128 nos. and as per GAP analysis report of KSPCB dated 11.07.2023, the number of beds available is 16,183 nos and informed that as per CPCB guidelines for BWM Management Rules 2016, two CBMWTF is permitted withing 75km between two BMW facility as the bed strength is more that 10,000numbers. For provisions made as per the MoEF&CC OM dated 07.07.2021, the Proponent informed the following.

Details of Penalty Calculations:

As per Standard Operating Procedure (SOP) for identification and handling of Violation cases issued under EIA notification OM F.no 22-21/2020-IA.III dated 7/07/2021 by MoEF&CC i.e., 1% of the total cost of construction incurred up to the date of application is Rs. 50,21,130/-.

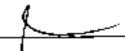
Hence the penalty is Rs. 50,225/-

Details of Damage assessment

Assessment of environmental/ecological damage with respect to air, water, noise, soil/land, flora & fauna, occupation health and other environmental attributes due to construction activity.

Aurus.

| SI. No. | Activity carried out | | *Mitigation measure * |
|------------|--|--|---|
| 2 | Dust generating activity Civil work like levelling, excavation, material storage, construction activities etc. Use of earth-moving equipment for civil work and other vehicles for transporting construction material could resulted in fugitive emissions to the within the premises Transport of construction material Fabrication work: Gas cutting and welding jobs Noise generating activity Vehicular movements Intermittent noise will be expected during excavation, fabrication, and erection | quality - due to the generation of airborne particles. But, confined within the premises as the construction area is cordoned • Effect on the respiratory system of the workmen • Dust deposit on the vegetation. • Increase in ambient Noise level in the work zone. • Affecting the | to avoid dust due to airborne Water sprinkling is practiced to suppress the dust during excavation on stored excavated earth and other operations to cover it to avoid fugitive emissions. Deployed transport vehicles having emission under control test report. As the construction is not massive there are no ill effects on the |
| 3 | Water use Domestic effluent from the workers. Runoff carrying silt from accumulated debris, construction material, etc | Negligible | Only 3 to 5 laborers worked at the site. No work is carried out during the night. There is no labor colony or staying facility provided they return to |



| | | | |
|----------|---|------------------------|--|
| 1 | | i | their homes after work. |
| | I | Ì | The construction material. |
| | | | and soil are stored in a |
| | | | secure manner to avoid |
| | | | washing off with |
| _ | | | rainwater. |
| 4 | Land environment | Siltation of drains | Soil conservation is |
| | • Disposal of excavated | and valley | practiced by using |
| 1 | soil and debris may | Deposition on | excavated soil for |
| | result in water logging | vegetation and | refilling in the |
| | and loss of fertile topsoil | property | foundation, levelling, |
| | - Spillage of oil and | | plinth filling, top soild is |
| | grease | | stored for landscaping, |
| | Runoff during rainy | | |
| | season & wind carrying | | ! |
| <u> </u> | fugitive dust | | |
| 5 | Ecology and biodiversity | | The project does not |
| | | with weathered rock | involve any clearance of |
| | vegetation | and stones and | trees. |
| | | patches of green | - Green belt |
| | | grass were cleared | development work will |
| ı |] | | be taken up during the |
| | | | ensuing monsoon. |
| 7 | GeologyandHydrogeolo | Topographic change | · To maintain the |
| | gy | | drainage of the area so |
| ' | • Land levelling and | | that the stormwater flow |
| _ | foundation | _ _ | is not affected |
| 8 | Socio-Economic | | |
| ļ | The industry has a positiv | e impact on the socio- | economic environment as |
| | employment is generated | for the people and o | thers arebenefited by the |
| I | economic activities indirect | ly. Morcover, many dev | elopment activities will be 🗍 |
| | undertaken in the surre | oundings as part of | Corporate Environment |
| | _Responsibility(CER). | | <u> </u> |
| | | | |

Details of Community Augmentation plan

The augmentation plan will be in conjunction with the damage assessment as stated carlier.

Activities for the augmentation planeau beclassified into major categories:

- A. Natural resource augmentation plan: includes
 - Plantation in public places in the surrounding areas
 - Avenue plantation
- 8. Community augmentation plan: will consist of
 - Rejuveration for water bodies/ drains nearby -

-

- Providing infrastructure & other requisite facilities to nearby Government
 Schools
- > Health awareness camps
 The financial allocation and budget age provisions for

The financial allocation and budget ary provisions for damage remediation and measures for the improvement of the surrounding areas with the timeline for implementation are tabulated below.

The funds allocated for remediation will be spent in the next years on various activities as specified.

| SL | Environmental attribute | Details | TOTAL BUDGET ALLOCATION |
|----------|-------------------------|---|-------------------------|
| No No | attribute | Details | 110000 |
| , v | | | Lakh? |
| Natur | al resource augmenta | tion | |
| | Air & noise | Green-belt development outside | |
| <u> </u> | Land & ecology | the project within the industrial | |
| f | Land & ecology | area along the road running | |
| I | | adjacent to the proposed site till | 1.0 |
| | | the Jain temple at the end of the | 2.17 |
| | | road - Planting 200 | I i |
| | ! | treesaplingsatRs.500/-persapling. | İ |
| | 1 | To be completed by the year 2025 | |
| C | OMMUNITYAUGMI | NTATION | |
| | T | Desilting for water bodies/drains | |
| 1 | Water | nearby – | 2.0 |
| | | ✓ Kanagala Keri (1km from | 1 |
| | I | the industrial area) | <u> </u> |
| | Socia-economics | Drinking water facility/ water | |
| 2 | | filters for school at | |
| | | 1. Tavandi | |
| 1 | | 2. Kanagala | 2.25 |
| | | At Rs. 10,000 per filter for 2 filters | |
| | | per school of i.e., total of Rs. 40,000 | |
| | | Solar street lights at 2 villages - | |
| 1 | | t, Halkarni-10 Nos | |
| ı | | 2 Shipur -10 Nos | 1 |
| | | Total 20 poles at Rs.3000 per pole- | |
| | | i.e total of Rs. 60,000 | |
| | | Providing study material at school | |
| | | at Tavandi | • |
| | | i.e., total Rs. 50,000 | |
| | | Skill Development training courses | |
| ı | | like - tailoring course, computer | <u> </u> |

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| 2. Halkarni 3. Tavandi at Rs.25,000 / village i.e., total – <u>Rs.</u> 75,000 | ži ji |
|--|------------|
| Total: | 5.25 Lakhs |

Total Budgetary allocation with respect to Penalty, remediation, natural and community resource augmentation plan is provided as per below.

| 51. No. | Description | Financial provision In Lakh(₹) |
|---------|----------------------------------|--------------------------------|
|] | Natural resource augmentation | 1 |
| 2 | Community augmentation | 4.25 |
| 3 | 1% of the total cost incurred up | 0.50 |
| | to the date of application | |
| | TOTAL. | 5.75 |

The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the CPCB guidelines for the proposed activity.

The Committee noted that the baseline parameters were found to be within permissible limits.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To comply with the CPCB guidelines for BMW Management Rules 2016.
- 2. To grow three rows of trees all around the project boundary
- To take additional precautionary measures for air pollution towards habitation by providing air pollution control devices.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

 Filing a complaint before jurisdictional Court of law for the alleged violation under section 19 of the Environment (Protection) Act 1986. (Draft Complaint prepared by Advocate, SEIAA is enclosed as Annexure - 1).

Aunt)

- a) A Bank guarantee for an amount of Rs. 5.25 Lakhs with the Karnataka State Pollution Control, Board, Bengaluru along with details of remediation plan and Natural and Community Resource Augmentation Plan and the time frame for execution of the same.
- b) As per SoP dated:07.07.2021, section 12(b)(i) 1% of the total expansion cost for Rs. 50,21,130/-:- Rs. 50,225/- Penalty amount shall be paid to Karnataka State Pollution Control Board, Bengaluru.

The PP shall also submit the following details;

- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 2. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 3. The PP shall submit detailed CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

Additional Conditions:

- 1. The PP shall comply with the CPCB guidelines for BMW Management Rules 2016.
- 2. The PP shall grow three rows of trees all around the project boundary
- 3. The PP shall take additional precautionary measures for air pollution towards habitation by providing air pollution control devices.

The Authority also decided to authorize Shri H. K. Vasanth, Advocate and Scientific Officers, Department of Forest, Ecology and Environment for filing the complaint.

242.1.41. Proposed Capacity: 1*100 & 1*95 TPD Sponge Iron, 5 MW WHRB Power Plant and 99,000 Tons per annum Billets manufacturing plant at Govt. Land for approach road Haruvanahalli Village, Hosapete Taluk, Vijayanagara Dist. by M/s. Rusvar Iron and Power Pvt. Ltd.- Online Proposal No.SIA/KA/IND1/423526/2023 (SEIAA 24 IND 2022)

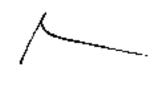
M/s. Rosvar Iron and Power Pvt. I.td. have applied for Environmental clearance from SHIAA for Proposed Capacity: 1*100 & 1*95 TPD Sponge Iron, 5 MW WHRB Power Plant and 99,000 Tons per annum Billets manufacturing plant at Govt. Land for approach road Haruvanaballi Village, Hosapete Taluk, Vijayanagara District.

Details of the project are as follows:

| | , | 환 * |
|-----------|--|---|
| | M/s. Rosya) | r Iron and Power Private Limited. |
| SL Na | Particulars | INFORMATION PROVIDED BY PP |
|] | Name of the project proponent: | M/s. Rosyar Iron and Power Private Lunited. |
| 2 | Name & Location of the project: | M/s.Rosvar Iron and Power Private Limited (RIPPI.) at Harryanahalli Village, Hospet Taluk Vijavanagara District |
| ¦₃ ∟ _ | New /expansion /modification /Product mix change: | New |
| 4 | Capacity | 195 TPD of DRI plant (Sponge from) 5.0 MW WHRB power plant 99,000 TPA M S Hillets |
| 5 _ | Plot Area | 28.96 Acres Patts land & 1.01 Acres Qv1 Land |
| 6 | Built Up Area | 9.44 Acres |
| 7 | Land use pattern Oreen Belt Coverage - % of meal area (trees proposed) Oround Cover area Kharab, Others. | Oreen Belt – 42.54 % & (Greenbelt – 3.45 Acres Plantation – 7.44 Acres Safety Barrier – 1.86 Acres Total Area – 12.75 Acres) Trees Proposed – 12,220 No's Ground Cover Area – 29.97 Acres Kharab – 0.0 (as per RTC), Others – 0.0 |
| 8 _ | Project Cost | 99.0 <u>Crores</u> |
| 9 7 | Type of Industries | tron ore & Ferrous Industries |
| 10 | Source of water -operational phase: | Ground Water |
| 11 | Total Water Requirement (Domestic + Industrial) in KLD | 3386 KLD |
| 12 | Fresh Water in KI,D Recycled water in KLD | 850 KLD 2536 KLD |

Lumb

| | I | | | |
|----|--|--|---|---|
| 13 | Total waste water generation in KLD | Nije | ⊅ | |
| 14 | Total effluents generation in KLD | Nil | | |
| 15 | Scheme of disposal of excess treated water | | | |
| 16 | Quantity of Tailings and its management | 333 TPD | | |
| 17 | ETP Capacity | - | | |
| 18 | STP Capacity | 10KLD | | |
| 19 | Types of waste Generation & its Disposal | Solid Warte | Proposed (Ton) | Mode of Disposal |
| | | Fly ash/ Bottom | 48 TPD | Filling/Brick Manufacturers |
| | | Dolochur | 19 TPD | Re used in process/ Brick industry |
| 20 | Solid Waste | Fly ash& Doloch | IJ. | |
| 21 | | recyclers | lgqua lliw ti | y to the authorized |
| 72 | CER Activities | facilitate Government Providing Printe Accessories to Harnvanahalli v Appointment of checkup to the s Provided support Schools. Plantation at Ha | fillage ded utensile, serument's er, LED TV, so Governa fillage, of Doctor for nearby village, set to Spon l envanahalli e computer | to Govt. school to Mid-Day Meals Computer & Sports ment School at or regular medical es. Events held at Govt. Nov 2023. lab for Govt High |



| POLLUTION CONTROL Water sprayer (Mobile) Cement Masonry/ Garland drains: 2 O Gulley Checks Drains along roads (both sides) 4 Asphalting road maintenance Silt Settling tank 5 & Rain water 2 cach 8 00 harvesting tank 5 & Rain water 2 cach 8 00 harvesting tank TOTAL 94.0 6 ESR 49.5 TOTAL 143.50 EMP Construction. Operation. AIR Construction. Drains along roads (both sides) AIR TOTAL 94.0 EMP Construction. Department Water sprinkling and dry fog type du suppression system will be provided. The greenbelt & plantation will be develope in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize th | 23 E | MP Budget | Sl No. | Particulars | No. | Cost Lakh Rs.) | |
|--|------|---------------|---|---|--------|-------------------|--|
| Cement Masonry/ Cement Masonry/ Garland drains 3000m 30.00 Checks | | | POLLUTION CONTROL | | | ROL | |
| Garland drains. 2 Garland drains. 20 Gulley Checks Drains along roads (both sides) 4 Asphalting road maintenance Silt Settling tank 5 & Rain water 2 each 8 00 harvesting tank | | | 1 | | Ł | 32.00 | |
| Asphalting road 800m 12.00 | ! | | 2 | Garland drains. ⁷ 20 Gulley | 3000m | 30.00 | |
| maintenance Silk Settling tank Silk Settling tank Rain water 2 each 8 00 harvesting tank TOTAL 94.0 6 ESR 49.5 TOTAL 143.50 AIR Construction. Operation. AIR Water sprinkling and dry fog type dusuppression system will be provided. The greenbelt & plantation will be developed in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize the | | | 3 | | 2400m | 12.00 | |
| 5 & Rain water 2 each 8 00 harvesting tank TOTAL 94.0 6 ESR 49.5 TOTAL 143.50 EMP Construction. Operation. Description. The connecting road will be asphalted an maintained Water sprinkling and dry fog type dusuppression system will be provided. The greenbelt & plantation will be developed in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize the | | | 4 | | 800m | 12.00 | |
| EMP Construction. Decretion. AIR Construction. Decretion. Water sprinkling and dry fog type dusuppression system will be provided. The greenbelt & plantation will be developed in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize the | | | 5 | & Rain water | 2 each | 800 | |
| EMP Construction. Operation. Details. The connecting road will be asphalted an maintained Water sprinkling and dry fog type du suppression system will be provided. The greenbelt & plantation will be develope in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize the | | | | | \J | 94.0 | |
| EMP Construction. > The connecting road will be asphalted an maintained * Water sprinkling and dry fog type du suppression system will be provided. * The greenbelt & plantation will be develope in and around the plant NOISE (Construction Phase) * Selection of low noise generation machinery equipment * All vehicles will silencers to minimize the | | | - 6 | ESR | · | 49.5 | |
| Construction. Operation. The connecting road will be asphalted an maintained Water sprinkling and dry fog type du suppression system will be provided. The greenbelt & plantation will be develope in and around the plant NOISE (Construction Phase) Selection of low noise generation machinery equipment All vehicles will silencers to minimize the | | | 1 | _ | TOTAL | 143.50 | |
| NOISE (Operation Phase) | | Construction. | The connecting road will be asphalted maintained Water sprinkling and dry fog type suppression system will be provided. The greenbelt & plantation will be deve in and around the plant NOISE (Construction Phase) Selection of low noise generation machinequipment All vehicles will silencers to minimizationse | | | | |

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| orangos). | | | | | |

Vibration isolators will be provided to reduce vibration and noise wherever possible.

WATER (Construction Phase)

- Proper drainage of wastewater from the construction sites will be made, so that such waters do not form stagnam pools nor aggravate soil crossion.
- Proper and effective Environmental Management Planning will be implemented to minimize the water usage.

WATER (Operation Phase)

The wastewater generated will be treated and reused in circuit again and again.

SOIL (Construction Phase)

- Water spraying shall be carried out on the roads inside the plant where vehicles carrying materials.
- The materials brought for construction will be stored covered with plastic/tarpaulin sheets and all the discarded materials will be disposed of regularly and shall keep the place nearly.

SOIL (Operation Phase)

- Dust emissions sources due to vehicular movement will be sprayed by water.
- Parking areas shall be identified. Unnecessary idling of vehicular movements shall be restricted Vehicle speed shall be restricted to < 15 kmph.</p>

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- The vehicle carrying coal and Iron are will be covered with targettin
- All Internal roads will be comented to prevent the fugitive dust emission due to vehicular movement.
- Speed limit in plant premises will be in control.
- All transportation vehicles carry/will carry a valid PUC (Pollution under Control) Certificate
- Proper traffic management is being/will be undertaken.
- Proper servicing & maintenance of vehicles is being/will be carried out.
- Adequate greenbelt development.
- Dust masks are being/will be provided to workers coming in direct contact of fugitive emissions.
- Water Sprinkling / Dry fog type dust suppression system will be provided.
- Adequate spares of critical components of dust and gas collection systems to ensure trouble free operations
- Ambient air quality is being will be regularly monitored to keep a check on the emissions of different pollurants.

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The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was considered during 301° SEAC meeting and the Committee had deferred the appraisal to have site visit to know the present site condition with respect to the EC issued carlier.

Accordingly the Sub-Committee had inspected the project site on 12.08.2023 and had made few observations during visit and in the present meeting the Proponent submitted the following reply to the observations of the Sub-Committee,

- The project was not in operation. It was reported by the plant representative that the plant
 is not in operation since June 2018.
 - Proponent agreed and informed that the unit was not in operation from 2012 to 2018 due to financial problems and restarted in August 2018 and again stopped in 2019.
- 2. There are two kilns one of 100 T capacity which was in operation when the plant operated earlier. Another kiln of 95 T capacity is installed but not to operational readiness, and is not used since itsinstallation, which was before 2012, by the earlier owner. The Proponent agreed and informed that the 2nd kiln is not in operation and readiness was installed by the previous owner which was before 2012.
- 3. Abstract from joint inspection report "As observed from the documents submitted by the project authorities the Plant & machineries are located at a distance 519 m from the center of the National Highway (NH-50). However, the green belt development by project authorities started at a distance of 203.59 m and runs up to 428.97 m."
 The Proponent agreed.
- 4. Four tippers and a JCB is parked in plant, which seem to have not been used for long time. The Proponent agreed and informed that there are four tippers and one JCB is parked inside the plant.
- 5. As per the records, the Non-Agricultural (NA) conversion of 28.96Acres in Survey Nos. 1/A, I/B, 5/A, 5/B, 6, 7/B, 8/B is obtained. The Proponent informed that they had obtained the land conversion for the applied survey numbers and had left free access to public is the Kharab area.
- 6. The green belt is well developed with well grown trees and bushes along the approach road, across plant boundary on either side (inside and outside) and on the vacant land within the plant area. The trees grown are assorted species. The Proponent agreed.

The Committee noted the clarification and appraised the project.

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The Proponent informed that the Proposal is for grant of EC for the Sponge Iron Plant, as per the Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020.EC has been issued earlier by SEIAA on 06.04.2009 for 100TPD sponge iron plant and as per the Hon'ble NGT directions in OA 26/2018. SEIAA on 04.06,2020 had revoked the said EC. SEIAA has issued 5td. ToR on 10.10.2022 for the proposal as per Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020 and public hearing was conducted on 22.02.2023.

The proposal is for establishment of 1x100TPD(existing) & 1x95TPD DRI plant, 5 MW WHRB power plant, 99,000 TPA billets manufacturing plant in an area converted for industrial purpose. ToR was issued by SEIAA on 10.10.2022 and public hearing was conducted on 22.02.2023 and the Proponent had obtained CCR from MoEF&CC dated 01.06.2023.

During the appraisal, the committee sought clarification for pending cases in Hon,ble NGT, disposal of tailings, handling of fugitive emissions, cumulative emission details considering existing and proposed plants and details as per village map. The Proponent submitted undertaking and informed that NGT cases against project have already been disposed off and there was no court cases/NGT cases pending against the project. The Proponent informed about the control measures that would be taken in and around the beneficiation plant and informed that the total water requirement for plant is 3,3%6 KLD out of which about 2,536cum will be recovered and recirculated and there will be 850KLD of fresh water requirement. For handling tailings, Proponent informed that about 333TPD of tailings would be generated per day and tailings from filter press/tailing pond will be recovered in the form of cake and would be disposed to cement plant and tailing pond will have liner system in the form of SULPAULINE plastic film of 120GSM, which will be fixed over 150mm thick soil cover and dry pressed concrete and no chemicals would be used in the beneficiation process and garland drains will be constructed to regulate the rain water around the tailing stock yard.

Further the Proponent informed about the control measures for sponge iron plant and action plan for control of stack emission measures and informed about the methods they would be adopted for controlling fugitive emission like concreting the internal roads, adequate green belt development, regular sprinkling of water(dry fog dust suppressing system), regular monitoring of ambient air quality, transport vehicles considered with Pollution under control certificate, etc.

Further, the Proponent informed the Committee that for the drains passing through the project area they have maintained a buffer of 10mtrs from the edge of the drain.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the statutory guidelines for the proposed construction/operation and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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The Committee noted that the baseline parameters are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area to reduce dependency on groundwater.

The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

- To adhere to the compliance given in response to the opinion of public addressed during public hearing(mainly to provide employment for local people).
- 2. To carry three row plantation all along the boundary of the project and approach road to the industry.
- 3. Proponent agreed to retain the natural drains with buffers.
- 4. To provide STP within the site area.
- 5. To leave free public access in kharab area.
- To provide stack height of 100mtrs.

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

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

- The PP shall adhere to the compliance given in response to the opinion of public addressed during public hearing (mainly to provide employment for local people).
- The PP shall carry three row plantation all along the boundary of the project and approach
 road to the industry.
- The PP shall retain the natural drains with buffers.
- 4. The PP shall provide STP within the site area.
- 5. The PP shall leave free public access in kharab area.
- The PP shall provide stack height of 100mtrs.
- 7. The PP shall Implement covered storage areas for iron ore to prevent it being air borne.

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- 8. The coal from the coal stack area (covered) shall be conveyed to coal feed section through mechanical belt conveyor system.
- 9. The Project Proponent shall do plantation all along the periphery of the project site and internal areas of the plant with large canopy vegetation.
- 10. The Sponge iron plant kiln and ESP should have an inter-locking arrangement to ensure auto shut down of the process if there is any malfunction in ESP.

242.2. Recommended by SEAC for issue of ToRs

242.2.1. Residential Development Plan (Apartment /Row House) Building Project at Sy. Nos. 154, 155, 156, 157, 166/1 & 167/2 of Halasahalli-Thippsasandra Village, Sarjapura Hobli, Anekal Taluk, Bangalore District by M/s. Dishahabitat Projects LLP - Online Proposal No.SIA/KA/INFRA2/438718/2023 (SEIAA 146 CON (VIO1) 2023)

M/s Dishahabitat Projects LLP have applied for Environmental clearance from SEIAA for Residential Development Plan (Apartment /Row House) Building Project at Sy. Nos. 154, 155, 156, 157, 166/1 & 167/2 of Halasahalli-Thippsasandra Village, Sarjapura Hobli, Anekal Taluk, Bangalore District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential buildings with BUA of 2,75,483.47 Sqm in plot area of 80,936Sqm in an area earmarked for agriculture zone as per RMP of BDA. Proponent informed the Committee that they had started construction activity is earthwork excavation without obtaining EU and hence have applied under violation category after having stopped the construction activity.

The Committee decided to recommend the proposal to SEIAA for issue of standard TOR along with the following additional ToR,

- Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 -IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP.
- Submit the all building-wise area statement and Plan and Elevation Drawingsand Height Clearance.
- Quantification of existing construction from Chartered Engineer/Architect.
- Complete land documents and land conversion documents for applied survey numbers confining to applied Proponent.
- 6) Details of drains & Waterbody in the vicinity of the project and with water sampling shall be collected analyzed and its rejuvenation plan to be detailed.

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7) Submit the existing Greenbelt and proposed green belt with species and overlay in Layout plan.

8) Submit the proposed organic waste processing facility layout plan and feasibility

report of the system.

- 9) Quantify and submit the proposed in-organic waste/ package material processing and disposal plan and details of storage space provided with shelter.
- 10) Quantity and submit used Oil, cleaning reagent and other Hazardous waste handling and disposal details.
- Submit the details of existing water source, usage and proposed water source and usage demand-wise.
- 12) Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural drains to be worked out in order to ascertain the adequacy in the carrying capacity of the drains and Ground water potential and level in the study area and details of provisions provided for strengthening of drains.
- 13) Detailed risk and disaster management during and after construction.
- 14) Implementation of Green building concept, provisions for smart metering concept for individual apartments for water consumption details, utilization of the entire terrace for solar power generation and other methods of power savings, provision for electric vehicle charging facility in the proposed project should be detailed.
- 15) Compliance to ECBC guidelines and incorporation of NCB for proposed project should be detailed.
- 16) Details of processing organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the project site and also to process the inorganic waste within the project site
- 17) Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
- 18) Detailed FAR calculations and detailed parking provisions for all kind of vehicles including charging facility for e-vehicles with reference to local zoning authorities should be defined.
- 19) Detailed Traffic study with methods of improvising.
- 20) Detailed rain water harvesting with respect to annual rainfall and provisions for tanks/sumps/ponds for roof top and along with management of excess storm water.
- 21) Sampling locations shall be as per standard norms.
- 22) Activities such as provisions for rejuvenation for water bodies/drains in the vicinity of the project, Public Health Care unit, etc., to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

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

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The Authority perused the proposal and took note of the recommendation made by SEAC. The Authority after discussion decided to usue standard ToR along with additional JoR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006.

242.2.2. High Tech (IT/ITES) Building Project at Plot No.12 of Doddanekundi Industrial Area, 2nd Phase, In Sy. No. 71, KR Puram Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Maruthi Electrodes Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/438902/2023 (SEIAA 147 CON (VIOL) 2023)

M/s. Maruthi Electrodes Pvt. Ltd. have applied for Environmental clearance from SEIAA for High Tech (IT/ITES) Building Project at Plot No.12 of Doddanekundi Industrial Area, 2nd Phase, in Sy. No. 71, KR Puram Hobli, Bangalore East Taluk, Bangalore Urban District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The Proponent informed the Committee that on 13.06.2018, they had obtained EC from SEIAA for BUA 33,929.80Sqm (B+G+9UF) in plot area of 8,080Sqm and have constructed BUA of 39,976.30Sqm (2B+G+9UF) by obtaining plan approval from KIADB, without obtaining modification of EC, hence they had applied for EC for BUA of 39,976.30Sqm in violation category. As the Proponent had constructed additional basement against the number of basements prescribed in EC, Committee informed the Proponent to consider the cost total cost incurred in construction of BUA of 39,976.30Sqm, for which Proponent agreed. Proponent informed the Committee that they had completed the construction and will occupy the building after obtaining the statutory clearances.

The Committee decided to recommend the proposal to SEIAA for issue of standard TOR along with the following additional ToR,

- Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP
- Submit the all building-wise area statement and Plan and Elevation Drawings and plan approval copy, CFE/CFO copy and Height Clearance.
- 4) Certified Compliance Report of existing EC.
- Quantification of existing construction from Chartered Engineer/Architect.
- 6) Details of drains & Waterbody in the vicinity of the project and with water sampling shall be collected analyzed and its rejovenation plan to be detailed.

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7) Submit the existing Greenbelt and proposed green belt with species and overlay in Layout plan.

8) Submit the proposed organic waste processing facility layout plan and

feasibility report of the system.

9) Quantify and submit the proposed in-organic waste/ package material processing and disposal plan and details of storage space provided with shelter.

10) Quantify and submit used Oil, cleaning reagent and other Hazardous wastehandling and disposal details.

11) Submit the details of existing water source, usage and proposed water source

and usage demand-wise.

- 12) Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural drains to be worked out in order to ascertain the adequacy in the carrying capacity of the drains and Ground water potential and level in the study area and details of provisions provided for strengthening of drains.
- 13) Detailed risk and disaster management during and after construction.
- 14) Implementation of Green building concept, provisions for smart metering concept for individual apartments for water consumption details, utilization of the entire terrace for solar power generation and other methods of power savings, provision for electric vehicle charging facility in the proposed project should be detailed.
- 15) Compliance to ECBC guidelines and incorporation of NCB for proposed project should be detailed.
- 16) Details of processing organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the project site and also to process the inorganic waste within the project site
- 17) Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
- 18) Detailed FAR calculations and detailed parking provisions for all kind of vehicles including charging facility for e-vehicles with reference to local zoning authorities should be defined.
- Detailed Traffic study with methods of improvising.
- 20) Detailed rain water harvesting with respect to annual rainfall and provisions for tanks/sumps/ponds for roof top and along with management of excess storm water.
- Sampling locations shall be as per standard norms.
- 22) Activities such as provisions for rejuvenation for water bodies/drains in the vicinity of the project. Public Health Care unit, etc., to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

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

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The Authority perused the proposal and took note of the 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.

242.2.3. Building Stone Quarry Project at Sy No.132/1K of (Presently 132/5), Chandanamatti Village, Dharwad Taluk, Dharwad District (1.214 Ha) by M/s. Dattu J. Habib - Online Proposal No.SIA/KA/MIN/435675/2023 (SEIAA 328 MIN 2023)

M/s. Dattu J. Habib have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy No.132/1K of (Presently (32/5), Chandanamatti Village, Dharwad Taluk, Dharwad District.

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for obtaining EC from SEIAA as per MoFF&CC OM dated 28.04.2023, with no change in production with reference to the EC issued by DEIAA on 09.10.2017 for which the lease was granted on 06.07.2018 with QL no. 918.

As per the cluster sketch dated 04.07.2023, the area considered with cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent has obtained approved quarry plan on 14.06.2023.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional TOR to conduct EIA studies along with Public Hearing.

- Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- Compliance to MoEF&CC OM dated 28.04.2023.
- Traffic studies.
- waste handling
- Details of protection measures towards road and drain
- Does the proposed area falls within the ESA of Western Ghats
- Dust mitigation methods considering nearby habitation.
- Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- Site specific CER and afforestation details (compensatory plantation).

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

The Authority perused the proposal and took note of the reconfinendation made by SLAC. 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.

242,2.4. Building Stone Quarry Project at Sy.Nos.59/11,16,17 of Ambewadi Village, BelagaviTaluk, Belagavi District (4-26 Acres) by M/s. Shivashakti Stone Crusher - Online Proposal No.SIA/KA/MIN/438598/2023 (SEIAA 343 MIN 2023)

M/s. Shivashakti Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos.59/11,16,17 of Ambewadi Village, BelagaviTaluk, Belagavi District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for building stone quarry in area of 4-26 Acres. As per the cluster sketch dated:10.04,2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent had obtained notification on 30.11,2022 and approved mining plan on 24.02,2023.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional ToR to conduct EIA studies along with Public Hearing.

- Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- 2. Traffic studies.
- 3. Waste handling
- 4. Dust mitigation methods considering nearby habitation
- KML polygon for approved coordinates.
- 6. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 8. Site specific CER and afforestation details (compensatory plantation).

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

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The Authority perused the proposal and took note of the 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.

242.2.5. Building Stone Quarry Project at Sy. No. 110, K. B. Hosahalli Village, Kolar Taluk, Kolar District (2-00 Acres) (QL. No- 883) by Sri Venkatesh Reddy-Online Proposal Nn.SIA/KA/MIN/435905/2023 (SEIAA 344 MIN (VIOL) 2023)

Sri Venkatesh Reddy have applied for Environmental clearance from SE[AA for Building Stone Quarry Project at Sy. No. 110, K. B. Hosahalli Village, Kolar Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for renewal of lease which was granted on 23.10.2008 with effect from 20.08,2004 and proponent had submitted audit report from DMG dated 17.01.2023, informing that quarrying activity was carried out in 2015-16 i.e after 13,01,2015 the cut off date for violation. The Proponent has submitted the proposal in violation category as per the cut off dates issued by SEIAA for categorizing proposals. For the proposed renewal the Proponent has obtained approved quarry plan from DMG dated 06.01.2023.

As per the cluster sketch dated 18.01.2023, there are five leases in the radius of 500mtr from the said lease and all the five leases are exempted from cluster as the leases were granted prior to 09.09.2013 and the total area considered for the cluster is 2-00Acres and hence the proposal is categorized as B2.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional ToR to conduct EIA studies.

- 1. Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 -IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2. Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP.
- 3. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- Traffic studies.
- Waste handling
- Dust mitigation methods considering nearby habitation.

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7. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.

8. Improvements to the approach road as per IRC (Indian Road Congress)

standard norms.

Site specific CER and afforestation details (compensatory plantation).

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

The Authority perused the proposal and tank note of the recommendation made by SLAC. 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 EtA Notification, 2006.

242.2.6. Ramanadurga Iron Ore Mines Project at (M.L.NO.2296) IN BLOCK NO.13/1, Ramgad Village, Sandur Taluk, Ballari District (60.70 Ha) by M/s.Steel Authority of India Ltd. / Visvesvaraya Iron & Steel Ltd. - Online Proposal No.SIA/KA/MIN/438570/2023 (SEIAA 342 MIN 2023)

M/s Steel Authority of India Ltd. / Visvesvaraya Iron & Steel Ltd. have applied for Environmental clearance from SEIAA for Ramanadurga Iron Ore Mines Project at (M.L.NO.2296) IN BLOCK NO.13/1, Ramgad Village, Sandur Taluk, Ballari District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for Iron Ore mining in Virgin forest area of 60.7Ha in Ramgad Forest land. The Proponent has obtained mining plan approved by IBM on 03.07.2023 for production of 0.9MTPA of iron ore.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional ToR to conduct EIA studies along with Public Hearing.

- Forest Clearance
- Cumulative pollution load taking into account the exploration & transportation along with wind rose diagram should be submitted in detail.
- 3. Details of provisions of conveyor installation and railway siding.
- 4. To verify the suitability of the land considering near by development
- 5. To look into the possibilities of installing steel plant close to the lease area
- 6 Details of slope and blasting studies
- 7. Copy of CFE
- 8. Details about litigation cases pending
- 9. Traffic studies with provisions for transportation by rail.

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- 10. Waste handling
- 11. Dust mitigation methods
- 12. Lease area marking on village map
- KML polygon for approved coordinates.
- 14. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 15. Details of approach road, railway line to the Steel Plant and its improvement
- 16. Site specific CER and afforestation details (compensatory plantation), local employment.

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

The Authority perused the proposal and took note of the 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.

242.2.7. Building Stone Quarry Project at Sy. No.100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District (0-20 Acres) (QL No. 642) by Sri N. Manjunath - Online Proposal No.5[A/KA/MIN/435916/2023 (SEIAA 308 MIN (VIOL) 2023)

Sri N. Manjunath have applied for Environmental clearance from SELAA for Building Stone Quarry Project at Sy. No.100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for renewal of lease which was granted on 18.11.2009 and proponent had submitted audit report from DMG dated 13.03.2023, informing that quarrying activity was carried out in 2014-15 Le after 13.01.2015. The Proponent has submitted the proposal in violation category as per the cut off dates issued by SEIAA for categorizing proposals. For the proposed renewal, the Proponent has obtained approved quarry plan from DMG dated 18.12.2021.

The Committee decided to recommend the proposal to SEIAA for issue of standard. ToR along with the following additional ToR to conduct EIA studies.

Estimate and Submit Penalty as per the Standard Operating Procedure (SoP)
No. bearing F. No. 22-21/2020 -IA.III dated 7th July 2021 from Ministry of
Environment, Forest and Climate Change Impact assessment division.

2. Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP

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- 3. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- 4. Traffic studies.
- 5. Waste handling.
- 6. Dust mitigation methods considering nearby habitation
- Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 8. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- Site specific CER and afforestation details (compensatory plantation).

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

The Authority perused the proposal and took note of the 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.

242.2.8. Shahabad stone Quarry of Sy.No.106/*/1 of Miriyan Village, Chincholi Taluk, Kalaburagi District (1.992 Ha) by Sri Abdul Raouf - Online Proposal No.SIA/KA/MIN/ 436471/2023 (SEIAA 309 MIN 2023)

Sri Abdul Raouf have applied for Environmental clearance from SEIAA for Shahabad stone Quarry of Sy.No.106/*/1 of Miriyan Village, Chincholi Taluk, Kalaburagi District

The subject was discussed in the SEAC meeting held on 17% & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for shahabad stone quarry in area of 4-37 Acres. As per the cluster sketch dated: 35.06.2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent has obtained notification on 14.07.2022 and approved mining plan on 11.08.2022.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional ToR to conduct EIA studies along with Public Hearing.

- Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- Traffic studies.
- Waste handling
- 4. Dust mitigation methods considering nearby habitation

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- KML polygon for approved coordinates.
- Detailed study on impact of mining on ground water and methods of rejuveration of the same.
- Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 8. Site specific CER and afforestation details (compensatory plantation).

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

The Authority perused the proposal and took note of the 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.

242.2.9. Shahabad Stone Quarry projectat Sy. No.109/*/I of Miriyan Village, Chincholi Taluk, Kalaburagi District (0.4047 Ha) by Sri Mohammada Gouse - Online Proposal No.SIA/KA/MIN/436546/2023 (SEIAA 310 MIN 2023)

Sri Mohammada Gouse have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry projectat Sy. No.109/*/1 of Miriyan Village, Chincholt Taluk, Kalaburagi District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is for shahabad stone quarry in area of 1-00 Acre. As per the cluster sketch dated: 15.06.2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent has obtained notification on 1.07.2022 and approved mining plan on 11.08 2022.

The Committee decided to recommend the proposal to SEIAA for issue of standard ToR along with the following additional ToR to conduct EIA studies along with Public Hearing.

- Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- Traffic studies.
- Waste handling.
- Revenue NoC for applied Sy. Nos.
- Dust mitigation methods considering nearby habitation.
- KML polygon for approved coordinates.
- Detailed study on impact of mining on ground water and methods of rejuvenation of the same.

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- 8. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 9. Site specific CER and afforestation details (compensatory plantation).

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

The Authority perused the proposal and took note of the 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.

242.3. Recommended by SEAC for Closure

242.3.1. Building Stone Quarry Project at Sy. No. 100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District (0-20 Acres) by Sri N Manjunath - Online Proposal No.SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022)

Sri N Manjunath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for Close the file and the extract of the proceedings of the Committee meeting is as below:

The proposal was earlier considered in 294th SEAC meeting (agenda No.294.20) and the Committee had sought clarification from SEIAA for categorization of proposal as violation or not and SEIAA in its 234th meeting had informed the following.

Sri N Manjunath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Balavantanakoppa Village, Soraba Tuluk, Shivamogga District.

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee after discussion decided to seek clarification from SUIAA and the extract of the proceedings of the Committee meeting is as below:

The Committee initially sought clarification with respect to the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that, the earlier lease was granted on 18.11.09 with lease no. 642 and as per the audit report issued by DMG duted 13.03.2023 they had worked till 2015-16.

The Committee after discussion decided to seek clarification from SEIAA, to categorize the file as violation or not, based on the Hon'ble NGT Order in OA 171/2013 dated 05:08:2013 and OA 123/2014 dated 13:01:2015.

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

The Authority after discussion decided to seek the opinion from Advocate, SEIAA. Accordingly, Shri Vasanth II K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder,

- Applications seeking EC for existing lease holders below 5 Hectares as per Notification dated 15/01/2016, which had obtained all other statutory permissions:
 - a) Filed and pending as on 31/03/2016 To be treated as NORMAL
 - b) Filed after 31/03/2016 To be treated as VIOLATION CASES

This cutoff date is as per the judgement dated 30/06/2020 passed by NGT (SZ) in OA 136/2017.

- 2. Where applications seeking EC for existing mining operations below 5 Hectares have been filed and mining operations were carried out without any kind of permission from other statutory authorities, the same shall be treated as VIOLATION CASE from the beginning of their mining operations as per EIA Notification dated 14/09/2006
- 3. Where applications seeking F.C. have been filed by the existing lease holders after the cut off date of 31/03/2016 but have not carried out any mining activity due to various reasons, the same may be treated as VIOLATION CASE but while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be sought from the concerned departments like DMG. PCB while assessing damage to environment, remedial measures, imposing penalty etc.
- 4. Where applications seeking I.C have been filed by the existing lease holders after the cut off date of 31/03/2016 and have carried on mining activity, the same may be treated as VIOLATION CASE and while appraising as per Notification dated 14/03/2017 and OM dated 07/97/2021, reports may be sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.
- All the violation cases to be appraised as per Notification dated 14/03/2017 and OM dated 07/07/2021
- 6. It is after Deepak Kumar's case that the Hon'ble Supreme Court made it mandatory for obtaining EC for all the mining activities of minor minerals irrespective of the area of operation.
- 7. MoEF&CC on 18/5/2012 issued an OM clarifying that existing mine operators doing mining activity in less than 5 Hectures need to apply for EC only at the time of renewal or at the time of expansion of their unit more than the impurity permitted under the lease.

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- 8. It may be noted that the Principle Bench of NGT in its final order in OA No. 123/2014 dated 13/01/2015 and other connected cases held that even the mining activity having an area of less than 5 hectares need EC and the existing mining lease holders would also have to comply with the requirement of obtaining EC. It was also stated in the said judgement that till the existing lease holders get EC, mining operations need to be stopped immediately.
- 9. In OA 495/2015 (Jutindar Singh & Others Vs Union of India & Others), the Hon'ble NGT (PB) while disposing of the case vide order dated 19/02/2016 has extended the scope of judgement in Deepak Kumar's case and has held that the judgement is applicable to both minor and major minerals.
- 10. This aspect was considered by NGT(SZ) in OA no. 136/2017 and by judgement dated 30/6/2020, after considering all the notifications issued in this regard and also the judgement of the Supreme Court and Principal Beach of NGT observed that after 15/1/2016, all existing mining lease holders, whether minor or major mineral irrespective of the area of lease has to obtain EC for continuance of their operation and further held that those who have not filed application prior to 31/03/2016 will be considered as a violation case. The points considered by NGT in the above case are as follows: -
- (i) Whether the mining lease of major minerals having extent of less than 5 Hectares require Environment Clearance after EIA Notification, 2016 dated 15.1.2016?
- (ii) Whether the Circular dated 3.4.2017 issued by MoEF & CC is liable to be set aside for any of the reasons stated by the applicants in their application?
- (iii) Whether the applications filed by the members of the applicant federation after 15.1 2016 have to be treated as violation cases or any cut off date has to be fixed by the Tribunal for enabling the parties to file their application in view of the circumstances mentioned by them in this application?
- After considering all aspects, Hon'ble NGT by judgement dated 30/6/2020 has disposed of the case as follows: -
- (i) The applicant is not entitled to get a declaration to quash Circular dated 3.4.2017 as prayed for but can be clarified as detailed as per direction No.(ii) onwards.
- (ii) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law.
- (iii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter can be treated as violation applications and the MoEF & CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law
- (iv) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well.

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Without obtaining necessary Environment Clearance irrespective of area, no mining, both minor/major, shall be permitted to operate.

(Please refer Para 26, 27, 53 and 62 of the judgement, which is self-explanatory).

- Hence, all the applications for EC filed before 31/03/2016 are to be considered as normal applications and applications filed after 31/03/2016 have to be considered under violation category.
- 12. The MoEF & CC vide notification dated 07/10/2014 has brought mining of major minerals having mining area of less than 5 Hectares under the ambit of EC. A provision was also given for existing lease holders to apply for EC at the time of renewal, But the Hon'ble NGT (PB) vide its order in OA No. 123/2014 dated 13/01/2015 has held that even the mining activity having an area of less than 5 hectares need EC and that till the existing lease holders get EC, mining operations need to be stopped immediately.

Therefore, the Authority perused the opinion of Advocate, SEIAA and decided to communicate the same to SEAC to appraise mining proposals following due procedure of law based on the merit of the case.

In the Present meeting the Committee noted that the Proponent based on the clarification from SEIAAwith regard to cut off dates for categorization of proposals, has withdrawn the proposal SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022) and has applied for ToR in violation category.

Hence, the Committee after discussion decided to forward the proposal to SEIAA for closure of proposal SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022).

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

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

242.3.2. Building Stone Quarry Project at Sy. No. 110 of K. B. Hosahalli Village, Kolar Taluk, Kolar District (2-00 Acres) (QL. No- 883) by Sri Venkatesh Reddy - Online Proposal No.SIA/KA/MIN/416209/2023 (SEIAA L37 MIN 2023)

Sri Venkatesh Reddy have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 110 of K. B. Hosahalli Village, Kolar Taluk, Kolar District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for Close the file and the extract of the proceedings of the Committee meeting is as below:

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The proposal was earlier considered in 294thSEAC meeting (agenda No.294.20) and the Committee had sought clarification from SEIAA for categorization of proposal as violation or not and SEIAA in its 234th meeting had informed the following.

Sri N Manjunath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Balavantanakoppa Village, Somba Taluk, Shivamogga District.

The subject was discussed in the SEAC meeting held on 30th & 31th March 2023. The Committee after discussion decided to seek clarification from SUIAA and the extract of the proceedings of the Committee meeting is as below:

The Committee initially sought clarification with respect to the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that, the earlier lease was granted on 18.11.09 with lease no. 642 and as per the mulit report issued by DMG dated 13.03.2023 they had worked till 2015-16.

The Committee after discussion decided to seek clarification from SEIAA, to categorize the file as violation or not, based on the Hon'ble NGT Order in OA 171/2013 dated 05.08.2013 and OA 123/2014 dated 13.01.2015.

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

The Authority after discussion decided to seek the opinion from Advocate, SEIAA, Accordingly, Shri Vasanth II K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder,

- 1. Applications seeking EC for existing lease holders below 5 Hectures us per Notification dated 15/01/2016, which had obtained all other statutory permissions:
 - a) Filed and pending as on 31/03/2016 To be treated as NORMAL
 - b) Filed after 31/03/2016 To be treated as VIOLATION CASES

This cutoff date is as per the judgement dated 30/06/2020 passed by NGT (52) in OA 136/2017.

- 2. Where applications seeking EC for existing mining operations below 5 Hectares have been filed and mining operations were carried out without any kind of permission from other statutory authorities, the same shall be treated as VIOLATION CASE from the beginning of their mining operations as per EIA Notification dated 14/09/2006
- 3. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 but have not carried out any mining activity due to various reasons, the same may be treated as VIOLATION CASE but while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be

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sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.

- 4. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 and have carried on mining activity, the same may be treated as VIOLATION CASE and while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be sought from the concerned departments like DMG, PCB while assessing durange to environment, remedial measures, imposing penalty etc.
- 5. All the molation cases to be appraised as per Notification dated 14/03/2017 and OM dated 07/07/2021
- 6. It is after Deepak Kumar's case that the Hon'ble Supreme Court made it mandatory for obtaining EC for all the mining activities of minor minerals irrespective of the area of operation.
- 7. MoEF&CC on 18/5/2012 issued an OM clarifying that existing mine operators doing mining activity in less than 5 Hectares need to apply for EC only at the time of renewal or at the time of expansion of their unit more than the capacity permitted under the lease.
- 8. It may be noted that the Principle Bench of NGT in its final order in OA No. 123/2014 dated 13/01/2015 and other connected cases held that even the mining activity having an area of less than 5 hectares need EC and the existing mining lease holders would also have to comply with the requirement of obtaining EC. It was also stated in the said judgement that till the existing lease holders get EC, mining operations need to be stopped immediately.
- 9. In OA 495/2015 (Jatinular Singh & Others Vs Union of India & Others), the Hon'ble NGT (PB) while disposing of the case vide order dated 19/02/2016 has extended the scope of judgement in Deepak Kumar's case and has held that the judgement is applicable to both minor and major minerals.
- 10. This aspect was considered by NGT(SZ) in OA no. 136/2017 and by judgement dated 30/6/2020, after considering all the notifications issued in this regard and also the judgement of the Supreme Court and Principal Bench of NGT observed that after 15/1/2016, all existing mining lease holders, whether minor or major mineral irrespective of the area of lease has to obtain EC for continuance of their operation and further held that those who have not filed application prior to 31/03/2016 will be considered as a violation case. The points considered by NGT in the above case are as follows:
- (i) Whether the mining lease of major minerals having extent of less than 5 lectures require Environment Clearance after EIA Notification, 2016 dated 15.1.2016?

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(a) Whether the Circular dated 3.4.2017 issued by MoEF & CC is liable to be set aside for any of the reasons stated by the applicants in their application?

(iii) Whether the applications filed by the members of the applicant federation after 15.1.2016 have to be treated as violation cases or any cut off date has to be fixed by the Tribunal for enabling the parties to file their application in view of the circumstances mentioned by them in this application?

After considering all aspects, Hon'ble NGT by judgement dated 30/6/2020 has disposed of the case as follows: -

(i) The applicant is not entitled to get a declaration to quash Circular dated 3.4.2017 as prayed for but can be clarified as detailed as per direction No.(ii) onwards.

(ii) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law.

(iii) The persons who have not filed applications on or before 31 3.2016 and filed thereafter can be treated as violation applications and the MoEF & CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law

(iv) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. Without obtaining necessary Environment Clearance irrespective of area, no mining, both minor/major, shall be permitted to operate.

(Please refer Para 26, 27, 53 and 62 of the judgement, which is self-explanatory)

- 11. Hence, all the applications for EC filed before 31/03/2016 are to be considered as normal applications and applications filed after 31/03/2016 have to be considered under violation category.
- 12. The MoEF & CC vide notification dated 07/10/2014 has brought mining of major minerals having mining area of less than 5 Hectares under the aimst of EC. A provision was also given for existing lease holders to apply for EC at the time of renewal. But the Hon'ble NGT (PB) vide its order in OA No. 123/2014 dated 13/01/2015 has held that even the mining activity having an area of less than 5 hectares need EC and that till the existing lease holders get EC, mining operations need to be stopped immediately.

Therefore, the Authority perused the opinion of Advocate, SEIAA and decided to communicate the same to SEAC to approve mining proposals following due procedure of law based on the merit of the case.

In the Present meeting the Committee noted that the Proponent based on the clarification from SEIAA with regard to cut off dates for categorization of proposals,

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has withdrawn the proposal SIA/KA/MIN/416209/2023 (SEIAA 137 MIN 2023) and has applied for ToR in violation category. t_t

Hence, the Committee after discussion decided to forward the proposal to SEIAA for closure of proposal SIA/KA/MIN/416209/2023 (SEIAA 137 MIN 2023).

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

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

242.3.3. Building Stone (M-Sand) Quarry Project at Sy. No. 36/2 (P) of Jainpur village, Chikkodi Taluk, Belagavi District (6-09 Acres) by Sri Mahalaxmi Stone Crusher - Online proposal No.SIA/KA/MIN/263307/2022 (SEIAA 141 MIN 2022)

Sri Mahalaxmi Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone (M-Sand) Quarry Project at Sy. No. 36/2 (P) of Jainpur village, Chikkodi Taluk, Belagavi District

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was earlier considered in the 280th SEAC meeting and the details of the meeting are as follows,

"The proposal was initially appraised by the committee in 277% SEAC meeting and recommended the project to issue of EC to SEIAA as category B2 proposal, based on the cluster sketch submitted by proponent.

The authority in its 217th SEIAA meeting had referred back the proposal informing,

"The authority perused the proposal in the meeting and took note of the recommendation of SEAC. The Authority verified various documents in the cluster and observed that in another file No. SEIAA 567 MIN 2021(11-00Acres) which SEAC had noted that IC was yet to be issued in their proceedings recorded as above. However, the IC for the said file has been issued on 27.01.2022 based on the recommendation of SEAC in their meeting proceedings dated 13th December 2021(270th SEAC Meeting)

Further, the authority also noted that the extent of all the leases including the present project within 500meter was more than 5.00 Ha. Hence the Authority decided to refer the file back to SEAC for INFORMATION PROVIDED BY PP and necessary action.

But in the 280th meeting proponent remained absent, hence the commutee after discussion decided to defer the appraisal of the project."

In the present meeting the Committee initially noted the complaint received through email (vasanthappa2022@gmail.com) from Vasanthappa Jainapoora on

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17.08.2023 for the present proposal and at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant.

Compliant: This Mahalakshini Stone Crusher Agenda No. 302.28 is not exempted from Cluster because total Cluster Extent is more than 5 Ha. So this is a category B1 project.

Reply: The Proponent submitted letter from PDO Jainapoora village date 15.07.2022, stating there is no person named Vasanthappa in Jainapoora village and informed the Committee that it is a fake compliant and requested not to consider.

The Committee noted the clarification given by Proponent for the complaint received and considered.

The proposal as per the Hon'ble High Court Directions in WP No.19799 of 2022, where in the Hon'ble HC has Directed,

" The writ petition is disposed of directing State Expert Appraisal Committee (SEAC) to dispose of the application filed by the petitioner and pass appropriate orders in accordance with law within a period of six weeks from the date of receipt of a certified copy of this order."

The Proponent informed the Committee that as per clause (i)(6) of Appendix XI of EIA Amendment Notification vide SO no. 2269 (E) dated 01 July 2016, Cluster shall be formed when the distance between the peripheries of one lease is less that 500mtr from the periphery of other lease in a homogenous mineral area which shall be applicable to the mine leases or quarry licenses granted on and after 09 september 2013 and hence the E.C. granted for M/s. Vinayaka Stone Crusher (extent 11-00Acres) should not be considered for calculation of cluster area as lease was not granted on the date of appraisal of 277% SEAC meeting. Further, it was stated that they had already applied for EC in PARIVESH vide proposal no. SIA/KA/MIN/251130/2022 dated 11.01.2022 with cluster sketch dated 05.01.2022, as on the date of issuance of EC to M/s. Vinayaka Stone Crusher. Due to certain personal and unavoidable circumstances they could not process the proposal SIA/KA/MIN/251130/2022 and applied afresh(present proposal) with proposal no.SIA/KA/MIN/263307/2022(SEIAA 141 MIN 2022).

The Committee after discussion noted that it was not in its knowledge about E.C. already issued to M/s. Vinayaka Stone Crusher at the time of appraisal of M/s. Mahalaxmi Stone Crusher and hence had recommended the proposal to SEIAA for issue of E.C. However, since E.C. has been issued to M/s. Vinayaka Stone Crusher and the area of the cluster is above 5 Ha. this proposal falls in the B1 category.

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

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

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242.4. Recommended for issue of endorsement:

242.4.1. Commercial (ware house) Development Project at Sy.Nos. 209/1A, 209/1B, 209/3, 232/1, 232/4, 232/5, 232/6, 232/7, 232/8, 232/9, 232/10, 232/11, 232/12, 232/13,232/14, 232/15, 234/1, 234/2, 234/3, 234/4, 234/5, 234/6, 234/7, 234/8, 234/9, 257/1, 257/2, 258/1, 258/2, 258/3, 258/4, 260 of Kolathuru Village, Kasaba Hobli, Hoskote Taluk, Bangalore Rural District by M/s. GMR Logistics Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435337/2023 (SEIAA 143 CON 2023)

M/s. GMR Logistics Pvt. Ltd have proposed for construction of Commercial (ware house) Development Project at Sy.Nos. 209/1A, 209/1B, 209/3, 232/1, 232/4, 232/5, 232/6, 232/7, 232/8, 232/9, 232/10, 232/11, 232/12, 232/13,232/14, 232/15, 234/1, 234/2, 234/3, 234/4, 234/5, 234/6, 234/7, 234/8, 234/9, 257/1, 257/2, 258/1, 258/2, 258/3, 258/4, 260 of Kolathuru Village, Kasaba Hobli, Hoskote Taluk, Bangalore Rural District.

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of commercial ware house in an area of 1,61,467.32 Sqm with BUA of 95,741,00 Sqm. The Proponent informed the Committee that the proposed warehouse is to keep the finished products and FMCG goods and no hazardous/chemical materials area proposed to be stored in the area.

The Committee after discussion informed the Proponent that as per EIA Notification 2006, Educational institutions & industrial sheds are exempted from EC up to BUA of 1.5Lahk Sqm and hence, as the proposed project is less than 1.50Lakh Sqm BUA, they are exempted from EC but should implement sustainable environment management guidelines in the proposed project.

The Committee decided to forward the proposal to SEIAA for further action.

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

The Authority decided to give an endorsement that the proposal is outside the ambit of EIA notification 2006 and its subsequent amendments and does not necessitate environmental clearance.

242.5. Reconsidered projects

242.5.1. Limestone Mine (ML.NO.2195) at Hebbal Village, Mudhol Taluk, Bagalkot District (70.82 Ha) by Sri Subhaschandra Mahantappa Modi - Online Proposal No.SIA/KA/MIN/419233/2023 (SEIAA 136 MIN (VIOL) 2023)

Shri SubhaschandraMahantappa Módi, have applied for Environmental clearance from SEJAA for Hebbal Limestone Mine Sy. Nos.73-76, 79(P) & 80-85 of Hebbal Village, Mudhol Taluk, Bagalkot District

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Details of the project are as follows:

| SI. | " PARTICULARS | | INFORMA* | TION T | | |
|-----|---------------------------------|--|--|--|--|--|
| No. | _ | | | | | |
| 1 | Name & Address of the Project | Shri Subhaschandra Mahantappa Modi, | | | | |
| | · · | Lokapur Village, Mudhol Taluk, | | | | |
| | Proponent | Bagalkot | Distri <u>ct, Karnat</u> | aka | | |
| 2 | | Hebbal (| .imestone Mine, | | | |
| | Name & Location of the Project | Sy. Nos | .73-76, 79(P) & | : BO-85 of Hebbal | | |
| | | | dudhol Taluk, B | | | |
| 3 | | Latitude | :16° 11' 12.45" | N to 16° 11' 42.89" | | |
| | Co-ordinates | N | | | | |
| | | Longitud | le:75° 20' 04.78° I | E to 75° 21' 06.68" E | | |
| 4 | Type of Mineral | | ineral Limeston | | | |
| 5 | New /expansion/modification | New | | | | |
| | /renewal | | | | | |
| 6 | Type of Land [Forest, | • | | | | |
| - | Government Revenue, Gomal, | . Patta La: | nd | | | |
| | Private/Patta, Other] | | | | | |
| 7 | Area in Ha | 70.82 Ha. | | | | |
| 8 | Annual production (metric ton | | | | | |
| ľ | /Cum) per annum | 1.00 MTPA | | | | |
| 9 | Project Cost (Rs. In Crores) | 1,255 lakhs | | | | |
| 10 | Proved quantity of mine/quarry- | | 49 Tonnes | | | |
| " | Cu.m/Tons | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 17 1010100 | | | |
| 11 | Permitted quantity per annum- | | | | | |
| '' | Cu.m/Ton | 10,00,000 | D tonnes | | | |
| 12 | - Carity 1011 | Approac | h road from m | ine head to SH-34 | | |
| 12 | Approach Road | | | 0.80 km length and | | |
| | · Approach Road | 6.0m wi | | o,o, xiii iziigat mia | | |
| 13 | Five years plan period | Year | Limestone | Intercalated | | |
| 1.7 | : | Lear | (tonnes) | Waste (tonnes) | | |
| | | 2020- | , ' | · • • • | | |
| | | 21 | Laps | se Period | | |
| | | 2021- | | | | |
| | | 2021- | 100000 | 4211 | | |
| | | | | | | |
| | | 2022- | 200000 | 8421 | | |
| | | 23 | - | | | |
| 1 | 1 | 2023- | 600000 | 25263 | | |
| | | 24 | | <u> </u> | | |
| | 1 | 2024- | 1000000 | 42105 | | |
| ı | | 25 | 1000000 | 80000 | | |
| | | Total | 1900000 | 0000 | | |

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| 14 | Conceptual stage | L | Particulars | Conceptu al period (Ha.) | | feans of abilitation |
|------|------------------|--|---|---|-------------------------------|--|
| | | | Area for Mining | 30.21 | bench 23.31 | la Top plantation Ha Water iging pit. |
| | | | Area for Storage of Top Soil | 1.00 | Plantz | |
| | | | Area for waste dump | 5.50 | Planta | ition |
| | | | Area for mineral stock | 1.00 | Planta | ation |
| | | | Statutory Buildings crushing and screening plant | 0.46 | Planta | ition |
| | | | Roads | 0.03 | Planta | ution · |
| | | | 7.5m safety barrier/gr een belt Area for | 3.75 | Planta | |
| | | | future use/others Total | 28.87 70.82 | Undis | turbed |
| 15 (| CER Activities: | Corporate I Providing & co around Village like constructio Maintenance of Hebbal, Nagana Total | Environments Instruction of Its i.e. Hebba In of Toilets & Its Village Road | al Responsi Welfare A l, Naganap Water Tank ds etc., near | menitic ur&Che ers, etc | es in and oudapur, |
| 16 E | EMP Budget | Description of | / | Capital (in R | .s.) | Annual Recurring cost (in Rs.) |
| Ш | | Occupational [1 | caith & Safety | y <u> 2,0</u> | 0,000 | 50,000 |

| | | Air Pollution Control: | | |
|----|------------------|------------------------------------|-------------------|------------|
| | | Gunny bags/ cloth for | 16,11,000 | * |
| | | covering drill rods, Water | 16,11,000 | 2,50,000 |
| | | sprinkling haul roads, water | | |
| | | tanker | | |
| 1 | 1 | Water Pollution Control: | | |
| | | Constructing garland drains, | 1,89,000 | 50,000 |
| | | Toe wall, settling tank, bund | | |
| | | formation | | |
| | | Greenbelt Development | 3,51,000 | 1,00,000 |
| | | Environment Monitoring | 1,00,000 | 25,000 |
| | | Safety Fencing | 1,12,000 | 25,000 |
| | | Total | 25,63,000 | 5,00,000 |
| 17 | Forest NOC | 29 05.2023 | | |
| 18 | ÇÇR | NA | | |
| 19 | i Earlier E.⊊ by | | | |
| | MoEF&CC& Date | | | |
| 20 | CFO | CFO under water and air Act ha | s been obtained f | rom KSPCB, |
| | | on 27.04.2006, valid upto 30.06.20 | 007. | |
| 21 | Forest Clearance | NA | | |
| | Date | | | |
| 22 | IBM Approval | 22.04.2021 | | |
| | Date | | | |
| 23 | R&R Plan Date | NA | | |
| | | | | |

The subject was discussed in the SEAC meeting held on 13th & 14th July 2023. 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 initially sought clarification for the present site condition based on the KML submitted by Proponent. The Proponent informed the Committeethat the proposal is applied in violation category and is for renewal for which earlier lease was granted on 27.04.1995 with ML No. 2195 for 20 years and the lease was non-operational from 2006-07 till date and justified the same as per the audit report issued by DMG dated 16.06.2023. For the proposed project ToR was issued in violation category by MoEF&CC dated 19.07.2019 and Proponent has submitted EIA along with the penalty calculations as per the MoEF&CC, O.M dated 07.07.2021.

The Proponent submitted details as perMoEF&CC, O.M dated 07.07.2021 as below.

- A. Details of Damage Assessment
 - 1. Total Damage Assessment Cost Details

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The total damage caused due to violation considering the different environmental attribute affected due to mining operation carried out without prior environmental delearance is:

Total Cost of Damage of the Project in Violation Period

| S.no | Description | | Cost INR |
|------|------------------------|-------|-----------|
| 1 | Air Environment | | 77,268 |
| 2 | Water Environment | | 2,21,653 |
| 3 | Land Environment | | 1,30,500 |
| 4 | Solid Waste Management | | 1,417 |
| 5 | Noise Environment | | 20,000 |
| 6 | Ecology & Biodiversity | _ | 2,61,500 |
| | · | Total | 15,81,838 |

2. Remedial Plan

| S.No | Description | Estimated Cost in |
|------|---|-------------------|
| | | Lakhs |
| 1 | Ecological Damage due to Mining Activity&Remediation Plan | 10.00 |
| 2 | Natural Resource Augmentation Plan | 6.00 |
| 3 | Community Resource Augmentation Plan | 3.00 |
| | Total | 19,00 |

Cost of Remediation Plan: Rs. 19,00,000/-

BG for Rs.19.00 lakks needs to be submitted by Proponent to the KSPCB, Bangalore, before grant of Environmental Clearance.

3. Community Augmentation plan

| S.N | Activity Proposed | Quantit y | Unit Rate | Total Amount |
|-----|---|--------------|--------------|-----------------|
| 1 | Providing Colour coded bins in schools, community centers primary health center etc. | 100 | 500 | 50,000 |
| 2 | Distribution of solid waste collection bios and construction of compost pits in nearby villages | 3 | 50,000 | 1,50,000 |
| 3 | Punds and kits supply for nearby high schools to encourage sports | Lunpsu m | 1,00,000 | 1,00,000 |
| | | | Total | 3.00.0004 |

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| B Penalty | Calculations. |
|---------------|---------------|
| DOLD COMMENTS | |

| J.I Clarity | Carcaja dorio. | | 3 9 | Ý | # | obj. |
|---------------------------|---|--|---|--|--|---|
| Project cost in Rs. | Total production during violation period as reported by mining department | Cost of the mineral as reporte d by the mining depart ment | Turnover during violation period in Rs. | 1% of project cost in Rs. | 0.25% of turn over during violation period in Rs. | Total penalty amount to be levied as per OM 07.07.2021 in Rs. |
| 1255 lakhs | 1,33,949tones | Rs.65/- | 1,33,949 × Rs.65/- = Rs.87,06,685 /- | 12,55,00,00 0 x 1% = 12,55,000/- | 87,06,685 x 0.25% = 21,767/- | 12,76,767/- |

The Committee accepted the above details as per MoEF&CC OM dated: 07.07.2021 and appraised the project.

There is an existing cart track road to a length of 800 meters connecting lease area to the all-weather black topped road and the Committee informed that mining needs to be commenced after concreting the approach road to the lease area as per IRC standard norms and should grow trees all along the approach road in first year of operation and to comply with the request of public expressed during public hearing, to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 1,01,72,649 tons (including waste) and estimated the life of mine to be 10 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1 MTPA(including waste), with following consideration,

- 1. Proponent agreed to concrete the approach road to the lease area as per norms
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to comply with the request of public, expressed during public hearing.
- 4. To follow Labour laws and Mines Act in the proposed project.

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The Authority perused the proposal during the meeting held on 9th August 2023 and took note of the recommendation of SEAC.

The Authority after discussion decided to seek legal opinion from the Advocate, SEIAA. Therefore the Authority decided to reconsider the proposal after receipt of the legal opinion from Advocate, SEIAA. Accordingly, Advocate SEIAA has submitted the draft compliant to be filed before Jurisdictional Court of Jaw for the alleged violation under section 19 of the Environment (Protection) Act 1986.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- Filing a complaint before Jurisdictional Court of law for the alleged violation under section 19 of the Environment (Protection) Act 1986. (Draft Complaint prepared by Advocate, SEIAA is enclosed as Annexure - 2).
 - (a) A Bank guarantee for an amount of Rs. 19 Lakhs with the Karnataka State Pollution Control Board, Bengaluru along with details of remediation plan and Natural and Community Resource Augmentation Plan and the time frame for execution of the same.
 - (b) As per SoP dated;07.07.2021, section 12(b)(i) 1% of the total expansion cost for Rs. 12,55,00,000/-.:- Rs. 12,76,767/- Penalty amount shall be paid to Karnataka State Pollution Control Board, Bengaluru.

The PP shall also submit the following details;

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWIW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 2 The PP shall submit detailed CER in Specific Physical Terms with time bound action plan.
- 3 The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

Additional Conditions:

- The PP should get the health check-up done for the quarry workers on half yearly basis and submit report periodically.
- 2. The PP shall provide protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.

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- The PP shall provide proper sanitary facilities for the colony/work place. Domestic waste generated should be disposed in a scientifig manner. Proper first uid facilities and health care facilities should be provided for the workers.
- 4. Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 7. The PP shall comply with the request of public, expressed during public hearing.
- 8. The PP shall follow Labour laws and Mines Act in the proposed project.

The Authority also decided to authorize Shri H. K. Vasanth, Advocate and Scientific Officers, Department of Forest, Ecology and Environment for filing the complaint.

242.5.2. Expansion of Bulk Drugs and Pharmaceutical Intermediate Manufacturing Unit Project at Nanjangud Village & Taluk Mysore District by M/s.Solara Active Pharma Sciences Ltd. - Online Proposal No.SIA/KA/IND3/247506/2021 (SEIAA 66 IND 2021) - (Invite the Proponent)

M/s Solara Active Pharma Sciences Limited have applied for Environmental clearance from SEIAA for Expansion of Bulk Drugs And Pharmaceutical Intermediate Manufacturing Unit Sy. Nos. 223/3, 224, 250/1, 250/2, 250/3, 250/4, 251/1, 251/2, 251/3, 251/4, 251/5, 251/6, 252/1, 252/2A, 252/2B, 252/3, 252/4, 253/1, 253/2, 254/1, 254/2A, 254/2B, 265/1, 265/2, 265/3, 265/4, 265/5, 265/6, 265/7, 265/8, 265/9, 265/10, 266/1, Nanjangud Taluk, Mysore District - 571301,

Details of the project are as follows:

| SL No | PARTICULARS | INFORMATION | | | | | |
|----------|---------------------------------|---|--|--|--|--|--|
| 1. | Name of the project proponent | Mr. Ravi, Authorized Signatory M/s Solara Active Pharma Sciences Limite | | | | | |
| 2. | Name & Location of the project. | Expansion of Bulk Drugs And Pharmaceutical Intermediate Manufacturing Unit Sy. Nos. 223/3, 224, 250/1, 250/2, 250/3, 250/4, 251/1, 251/2, 251/3, 251/4, 251/5, 251/6, 252/1, 252/2A, 252/2B, 252/3, 252/4, 253/1, 253/2, 254/1, 254/2A, 254/2B, 265/1, 265/2, 265/3, 265/4, 265/5, 265/6, 265/7, 265/8, 265/9, 265/10, 266/1, Nanjangud | | | | | |

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| | · | Taluk, Mysore District - 571301, |
|-----------------------|---|---|
| | | · 李 |
| 3. | New /expansion/modification / product thix change: | Expansion |
| 4. | Plot Area | 1,22,379 sqm |
| 4 . 5 . | Total Production Capacity | 2170.2 TPA |
| 6. 7. | Project Cost | 160 Crores. |
| 7. | Component of development | Production Block, Shed etc., |
| 8. | Source of water -operational phase | KIADB supply |
| 9. | Total Water Requirement (Domestic + Industrial) in KLD | 607.2 KLD |
| 10. | Fresh Water in KLD | 403.8 KLD |
| | Recycled water in KLD | 203.4 KLD |
| 11. | Total wastewater generation in KLD | 581.6 KLD |
| 12. | Total effluents generation in KLD | 215.5 KLD |
| 13. | Scheme of disposal of excess treated | Recycled/reused to utilizes and plant is |
| | water | based on ZLD system |
| 14. | ETP Capacity | ETP-450 KLD, followed by MEE-200 KLD |
| 15. | STP Capacity | STP-35 KLD |
| 16, | Waste Generation & its Disposal | 581.6 KLD |
| 17. | Municipal Solid Waste | 78 kg/day |
| 19. | Green Belt Coverage - % of total area | |
| 18. | EMP | Capital cost, 170 lakhs |
| _ | | Recurring cost 45.0 lakhs |
| 19. | CER Activities | a)Plantation in Thandya village and |
| | | maintenance for three years |
| | 1 | b)Provision of solar street lights around |
| | | project area |
| | i | c)Development of infrastructure of school |
| | | around project area. |
| | | d)RO Water plant installation around |
| | | project area |
| | | e)Healthcare development of masks, |
| | | gloves, PPF kits, stretchers, tables, |
| | <u> </u> | wheelchairs, etc. |

The subject was discussed in the SEAC meeting held on 13^{th} & 14^{th} July 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below.

The proposal was earlier considered in 292nd SEAC meeting and deferred the project to have site visit to know the functioning of existing unit and the present site condition.

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Accordingly the Sub-Committee had visited the site on 06.03.2023 and the report of the Sub-Committee was accepted in 294th SEAC meeting and the details/clarification sought by the Sub-Committee to the Proponent were recorded in minutes of 294th SEAC meeting.

Proponent in the present meeting submitted point wise compliance to the observations of the Sub-Committee,

- Revise the Conceptual plan for the proposed expansion Area
 The Proponent informed that they had updated the conceptual plan demarcating existing and proposed expansion
- Quantify and Submit the details of Multiple effect etuporator (MEE) residue handling / disposal methods

The Proponent informed that Industry is committed and planning to install the MVR for the treatment of industrial effluent having capacity of 25 KLD. The condensate water generated from the MVR shall be used in utilities. The MVR design and parameter details were shown. The self-cleaning evaporator to be used in MVR, the way to go as to save on primary energy when treating effluent and maximizing the potential of the self-cleaning heat exchanger technology. The residue of MVR will be sent to ATFD and generated salt to be disposed to KSPCB authorized secured landfill.

| No. of Effects | MVR Technology |
|-------------------------|---|
| Waste Handling Capacity | 1.75 m ³ / day |
| Feed Rate | 1000 kg / hour (24 working hours / day) |
| Feed Concentration | 12.5 % TOS |
| Feed inlet Temperature | 32 degree Celsius |
| Product Rate | 417 kg / bour |
| Product Concentration | 30% total solids |
| product Temperature | 38 degree Celuius |
| Water Evaporation rate | 800 kg/hour |
| Słudge generation rate | 10% |
| Disposal mechanism | Salt to be disposed to secured landfall. (KSPCB authorized dealers) |

 Submit the location of POCl3 Isolation storage tank and anticipated impacts and mitigation measures to handling and nearby habitats
 The Proponent informed the following,

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- Storing the highly toxic chemicals in a dedicated cabinet.
- 2. Labels will be maintained on all toxic storing materials.
- 3. Every chemical would be identifiable storage place and will be returned to that location after use.
- 4. A storage scheme is being developed in each chemical storage area to ensure the segregation of incompatibles and efforts would be made to isolate particularly flammable, reactive, and toxic materials.
- POCI3 chemicals will be stored in unbreakable chemically-resistant containers.
- Adequate ventilation will be provided in storage areas especially for toxics with high vapour pressures.
- 7. All dispensing of these materials will be conducted in a fume hood.
- 8. Appropriate spill control, clean-up and emergency equipment would be available wherever chemicals are stored.
- Each storage area would at least 1 large sink, safety shower, eyewash station, and would have an appropriate fire extinguisher with adequate extinguishing capacity.
- 10. Large containers would be stored on lower shelves. No chemicals would be stored above eye level and avoid top shelf chemical storage. Chemicals will not be stored on the floor.
- 11. Metal shelving assemblies would be of heavy gauge construction with a durable bakedon chemically resistant or epoxy finish.
- 12. Wherever highly toxic chemicals are stored and would be released, self-contained escape respirators or self-contained breathing apparatus would be made available.
- Revalidate R&D facility and Job Work proposed production quantity (-50 TPI)
 + 120 TPD) and calculate the pollution load for the same.

The Proponent informed that the R & D products and Job work would be considered as a custom synthesis product with respect to new synthesis/molecule development of products as per the market demand/requirement. The pollution load would be maximized 5% from the total proposed product manufacturing capacity.

 Additional measures to minimize Sulphur Dioxide (SO2) release intoatmosphere.

The Proponent informed that the less sulphur content fuel to be used for utilities. The unit would commit to use the cleaner fuels like natural gas/briquettes/HSD. Further, the best available technology will be placed on air pollution control equipment such as Double Stage Alkali Scrubber & Wet Scrubbers will be installed for process and utilities section. This would reduce the SO2 emission and would be able to meet the NAAQS 2009.

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6) Remork on Rain water harvesting plan and submit the plan considering patural slope, feed / collection details as per site condition. The Proponent informed that in the proposed project rain water.

The Proponent informed that in the proposed project rain water collection tank at the site to be constructed by collecting the runoff from roof top. Total roof top runoff is 739 m³/hr, the proposed collection tank capacity is 200 KL x 4 Nos which would be installed low lying area to natural way runoff.

- 7) Submit the scrubbers proposed and sludge handling details. The Proponent informed that they are committed to install the two stage alkali scrubbers in manufacturing division and pollutant to be discharge as per the CPCB prescribed standards. The generated scrubber blowdown to be treated by ZLD system based ETP. The scrubber sludge to be disposed to KSPCB authorized dealer.
- 8) Onsite and offsite Disaster (natural and Man- Made) Preparedness management plan should be linked with District Disaster Management plan The Proponent submitted onsite and offsite disaster management plan & Factory license.
- 9) Submit action plan for the green belt development plan in 33% area, i., land with not less than 1500 tress per ha. It shall be around the project boundary and along the roads, the species shall contain Aromatic and native species, overlay in the layout plan the existing species and proposed species.
 The Proponent informed that the green belt is being developed in nearly 46% of the total project area. A total of 56,379.26 sqm (46%) is being proposed to designated for the development of greenery along the plant periphery. The proposed unit is started the landscaping activities fully at the site as per the proposed layout.
- 10) Submit the details adaption of school and infrastructure development in hospital in CER fund in the vicinity of the project area.
 The Proponent informed that in CER following activities to be

undertaken.

- a) Plantation in Thandya village and maintenance for three years
- b) Provision of solar street lights around project area
- c) Development of infrastructure of school around project area.
- d) RO Water plant installation around project area
- e) Healthcare development of masks, gloves, PPE kits, stretchers, tables, wheelchairs, etc.
- 11) Submit CCR compliance observations by MoEF&CC

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The Proponent informed that there were no non-compliances in CCR issued by MoEF&CC.

The Committee accepted the clarifications given by the Proponent and appraised the project.

The proposal is for expansion of Bulk Drugs and pharmaceutical intermediates manufacturing unit, for which SEIAA issued EC on 11.04.2017 for production of five products with 448TPA capacity in plot area of 59,043.18 Sqm and BUA of 6,652.41 Sqm and now the proposalis for 40 products with capacity of 2000.20 TPA, in plot area of 1,22,379 Sqm and BUA of 24,460.41Sqm. The Proponent informed that they had obtained CCR from MoEF&CC dated 31.05.2022 for earlier EC. The Proponent informed the Committee that as per the provisions under MoEF&CC Notification 16.07.2021, projects applied under 5(f) API category between 16th July 2021 to 31st July 2021, needs to be appraised as B2 proposals and as the present proposal was applied on 30.12.2021, it has been categorized as B2 project.

The proponent informed the Committee about the existing and proposed product and its capacity as below,

| S.No | Product | CAS No. | Existing Qty (TPA) | Proposed Qey (TPA) | Quantity (TPA) | _ | Remarks |
|------|---------------------------------------|-------------------------|--------------------------|--------------------------|-------------------|----------------------------|----------|
| ı | Buparavaquone | 88426- 33-9 | 12 | - | | Aztiprotozeal drug | |
| 2 | Praziquantel | 552 68 - 74-1 | 300 | - | 300 | Antiprotozoal drug | Enisting |
| 3 | S- <u>Methoprene</u> Ammonium Salt | 65733- 16-6 | 12 | - | 12 | lasecticide | Existing |
| 4 | Raciopamine Hydrochloric Acid | 90274- 24-1 | 24 | - | 14 | Animal feed additive | Existing |
| | Calciumphosphoryl choline chloride | 4826-71- 5 | 100 | - | 100 | Chanical | Existing |
| | Risperidone | 106266- 06-2 | | 37.6 | 37.6 | Antipsychotics | Proposed |
| 7 | Ş <u>eyelamar</u> Carbonate | 845273- 93-0 | - | 2.7 | 77 1 | Anti- hyperphospharemia | Proposed |
| 8 | Gabapentin | 60142- 96-3 | | 37.6 | | Anti-Convolsant | Proposed |
| 9 | Luliconazole | 187164- 19-8 | | 45 | 45 | Anti-Fungal | Proposed |

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| 10 | Dexlansoprazole | 138530- 94-6:: | | 60 | 60 ⊴2- | Anti- Ulcer | Proposed |
|----|--|-------------------|---|------|-----------|---------------------------------|----------|
| !1 | Ravuconazole | 182760- 06-1 | - | 60 | 60 | Anti-Fungal | Proposed |
| 12 | Avibactam Sodium | 1192491- 61-4 | - | 60 | 60 | Antibacterial | Proposed |
| 13 | Rifaximin | 80621- 81-4 | | 60 | 60 | Antibiotic | Proposed |
| 14 | Sertaconazole Nitrate | 99592- 39-9 | | 45 | 45 | Anti-Fungal | Proposed |
| 15 | Dithranol | 480-22-8 | _ | 50 | 60 | Anti-Psonasis | Proposed |
| 16 | Lamotrigine | 84057- 84-1 | , | 45 | 45 | Anti-Convulsant | Proposed |
| 17 | PiroctoneOlamine (Dandoff) | 68890- 66-4 | | 30.5 | 30.5 | Antifungel and Antimicrobial | Proposed |
| 18 | 4-Brome buryl-3,4- dimethoxybenzoate (MEBR) | 1260668- 38-9 | - | 60 | 60 | Chemical or Intermediate | Proposed |
| 19 | N-Ethyl-[1-(4- methoxyphrnyl)-propan-2- amine (MPAP) | 7087-68- 5 | - | 45 | 45 | Chemical or Intermediate | Proposed |
| 20 | 2-(3,4-Dimethoxyphenyl)- 3-methylbutanenitrile | 20850- 49-1 | - | 60 | 60 | Chemical or Intermediate | Proposed |
| 21 | 2-(3,4-dimethoxyphenyl)-]N-methylethanamine | 7417-21- 2 | - | 45 | 45 | Chemical or Intermediate | Proposed |
| 22 | Ethyl MethoxyCrylene (EMC) | 14442- 38-7 | | 60 | 60 | Skin care | Proposed |



| 23 | 6-Fluoru-3-(4-pipezidinyl)- 1,2-benzisoxazole Hydrochloride | 84163- 77-9 | - | 45 | 13* | Chemical or Intermediate | Proposed |
|----|---|--------------------------|---|------|------|-----------------------------|----------|
| 24 | 3-(2-Chloroethyi)-2- methyi-6,7,8,9-tetrahydro- 4H-pyndo [1,2- a]pyrimidine-1-one Hydrochloride | 93076- 03-0 | - | 60 | 60 | Chemical or Intermediate | Proposed |
| 25 | Mesalamine | 89-57-6 | - | 45 | 45 | Anti-inflammatory agents, | Proposed |
| 26 | Celecoxib | 1 69590 - 42-5 | 1 | 30.5 | 30.5 | Anti-inflammatory agents, | Proposed |

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| | TOTAL | 1 | 448 | 1554 | 2000.2 | | |
|----|---|-------------------------|----------|------|------------------|---------------------------------------|----------|
| 40 | Linezolid | 165800- 03-3 | | 34.7 | 34.7 | Antibiotic | Proposed |
| 39 | Diacerein | 2 | | 37.6 | 37.6 | antijaflammatory and Antisheumatic | Proposed |
| 38 | Doxylamine Succinate | 562-10-7 237-310- | <u> </u> | 37.6 | 37.6 | Antihistamine Non-steroidal | Proposed |
| 37 | Minoxidil | 38304 91.5 | - | 34.7 | 34.7 | Anti-hypertensive | Proposed |
| 36 | I (oppide Hydrochloride | 122892- 31-3 | - | 45 | 45 | Gastroprokinetic agent | Proposed |
| 35 | Phthalimido Amlodirine | 88150- 62-3 | | 34.7 | 34.7 | Intermediate | Proposed |
| 34 | Pinavezium Bromide | 532 5 1- 94-8 | • | 34.7 | 34.7 | spasmolytic agent | Proposed |
| 33 | 3,4-Dimethoxy phenyl acetonitrile (Homo veratronitrile) | 93-17-4 | - | 60 | 60 | Intermediate | Proposed |
| 32 | 3,4- Diethoxyphenylethylamine | | • | 37.6 | 37.6 | Intermediate | Proposed |
| 31 | 2,6-Dihydroxy Acetophenone | 699-83-2 | • | 34.7 | 34.7 | Chemical or Intermediate | Proposed |
| 30 | Raloxifene Hydrochloride | 82640- 04-8 | - | 37.6 | 37.6 | Antiresorptive | Proposed |
| 29 | Olanzapine | 132539- 06-1 | | 34.7 | 34,7 | Antipsychotics | Proposed |
| 28 | Venlafaxine Hydrochloride | 99300- 78-4 | • | 34.7 | 34.7 | Anti- depressants | Proposed |
| 27 | Rebami n ide | 90098- 04-7 | | 60 | 80 ³⁴ | Gastroprotective agent | Proposed |

The proponent informed the committee that at any given point of time Maximum of ten products would be manufactured.



Details of Process, emission generation and its management

Gaseous emission

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| S. No. | Sourc | | Capacity | Fuel type | Height, M | Emissio ns | Nature of pullutants likely to present in the stack gases |
|-----------|---|------------|----------|---------------|---------------------|---------------|---|
| 1 | D.G. Set = 2 Nos | Individual | 500KVA | HSD | 10 AGL | Chimney | SOx, NOx, |
| 2 | D.G. Set - 2 Nos | Individual | 1010 KVA | HSD | 10 AGL | Chimney | SOx, NOx , SPM, CO, NMHC |
| 3 | Boiler - Briquette/ Coal | Common | 750 Kgs | Briquet te | 30 AGL | Chimney | PM, SOx& NOx. |
| 4 | Boiler -FO | 1 | 2 T/hr | F.O. | 30 AGL | Chimney | PM,50x& NOx. |
| 5 | Boiler - Briquette/c oal - 1 Nos | Individual | 4 T/hr | Briquet te | 30 AGL | Chimney | PM, SOx& NOx. |
| 6 | Boiler – Briquette/c oal – 1 Nos | Individual | 5T/hr | Briquet te | 30 ACL | Chimney | PM, SOx& NOx, |
| 7 | Boiler - Briquette/c cal - 1 Nos | Individual | 10 T/hr | Briquet te | 30 AGL | Chimney | PM, SOx& NOx. |
| 8 . | Plant Process Emission | Individual | NA | NA | 5 m from Terrace | Scrubber | Acid Mist |
| 9 9 | Plant Process Entission | Individual | NA | NA | 5 m from Terrace | Scrubber | |
| 10 | Plant Process Emission | Indivídual | NA . | NA | 5 m from Телтасе | Scrubber | Acid Mist |
| 11 | Plant | Individual | NA | NA | morl m č | Scrubber | Acid Mist |

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Proceedings of 242™ SEIAA meeting

dated 21# September 2023

| | Process | | | | Тегтасе | | |
|----|-------------------|------------|----|----|---------------------|----------|-----------|
| | Emission | | | Ĺ | -40 | | -4. |
| 12 | Analytical lab | Individual | NA | NA | 3 m from terrace | Scrubber | Acid mist |
| 13 | Analytical lab | Individual | NA | NA | 3 m from terrace | Scrubber | Acid mist |

Details of Process emissions generation and its management.

| 5. No. | Name of the Gas | Quantity in Kg/Da y | Treatment Method |
|-----------|----------------------|------------------------------|--|
| 1 | Ammonia | 28.00 | Scrubbed by using chilled water media |
| 2 | Hydrogen | 12.00 | Diffused by using Nitrogen through Flame arrestor to avoid the formation of explosive mixture. |
| 3 | Carbon dioxide | 240.00 | Dispersed into the atmosphere |
| 4 | Oxygen | 120.00 | Dispersed into the atmosphere |
| 5 | Nitrogen | 35.00 | Dispersed into the atmosphere |
| 7 | Hydrogen chloride | 320.00 | Scrubbed by using chilled water media |
| - 8 | Sulphur dioxide | 4.00 | Scrubbed by using C. S. Lye solution |

Details of Solid waste & Hazardous waste generation and its management.

| \$.No | Туре | Category | Quantity | | Method of handling/ disposal |
|-------|--------------------------|----------|-----------|---------------|--|
| 1 | Process Residues & waste | 28.1 | 1446.0TPA | | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |
| 2 | Spent Carbon | 28.3 | 414MT/A | | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |
| 3 | Spent catalyst | 28.2 | 188 MTA | | Dispose to KSPCB authorized TSDF facility. |
| 4 | Spent solvents | 28.6 | | 15000 KL/A | KSPCB authorized recyclers. |

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| 5 | Used oil | 5.1 | 18 KT. | Disposed to authorized recyclers. |
|----|---|----------------|-----------|--|
| 6 | Discarded containers/barrels, liners containing hazardous material. | 33.3 | 76.6 TPA | Handed over to authorized recyclers after detoxification. |
| 7 | ETP sludge | 34.3 | 520 MT/A | Handed over to authorized vendors for landfilling/ Co-processing in cement plant/AFRF. |
| 8 | Oil & process filters | 35.1 | 2 MT/A | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |
| 9 | Oil & chemical contaminated cotton, gloves & plastic waste | 5.2 | 10 MT/A | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |
| 10 | MEE salt | 35.3 | 4500 MT/A | Handed over to authorized vendors for landfilling/ Co-processing in cement plant/AFRF. |
| 11 | Off specification, date expired and returned goods | 28.4 & 28.5 | 50 TPA | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |
| 12 | Stripper distillate | 35.1 | 3500 KL/A | Handed over to authorized vendors for incinerations/ Co-processing in cement plant/AFRF. |

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As per O.M issued by MoEF&CC, dated 28.01.2021 the proponent submitted the following pollution load information,

| S.No | of the Produc | quanti ty in | quanti ty in | rvater input KL/da | Effluent | load in I | Cg/day ⊃ ທ ≭ ⊢ | o = > | efflue nt- | surgan kc | rroces sinorg anic Valday | Spent carbon kg/day | Proces semiss ion ke/dav |
|------|---|-----------------|-----------------|--------------------------|-----------------|---------------|-------------------|-------|---------------|--------------|------------------------------------|---------------------------|-----------------------------------|
| 1 2 | Buparava quone Praziqua | 12 | 1 25 | 0.996 | 83.88 i 2097 | 52.56 1314 | 0.708 | 0.372 | 1.08 | 1.848 | 3.084 | 6.792 | 4.548 113.7 |
| 3 | ntel S- Methopre ne Ammoni um Salt | 12 | 1 | 0.996 | 83.88 | 52.56 | 0.708 | 0.372 | 1.08 | 1.848 | 3.084 | 6,792 | 4.548 |
| 4 | Ractopam ine Hydrochl oric Acid | 24 | 2 | 1.992 | 167.76 | 105.12 | 1.416 | 0.744 | 2 16 | 3.696 | 6.168 | 13.584 | 9.096 |
| 5 | Calciump hosphory I choline chloride | 100 | 8.3 | 8.3 | 699 | 438 | 5.9 | 3.1 | 9 | 15.4 | 25.7 | 56.6 | 37.9 |
| 6 | Risperido ne | | | | | | | | | _ | | | |

| | Pr | oceedings of 2 | 42 rd SBIA | A meeting | 2 | | | date | rd 212 Sept | ember 202 | 3 | | | ٠. |
|---|--------|----------------------------------|-----------------------|-----------|----------|-------|-------|-------------------|-------------|-----------|------|------------|-------|-------|
| V | | Sevelama | | | | | | | | | | T <u>-</u> | | |
| | 7 | r Carbonat | | | <u> </u> | | | _ | | | | | | |
| | . 8 | Gabapent in | | | | | | | | | | | i | ن |
| | 9. | Luliconaz ole | | | | | | | ! | | | | | |
| | 1 0 | Dexianso prazole | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 |
| 2 | 1 | Ravucona zole | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 |
| | 1 2 | Avibacta m So <u>di</u> um | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 |
| | 1 | Rifaximin_ | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 |

| | Ph | oceedings of 24 | 2º⁴ 5E1A.A | тендив | | dated 21* September 2023 | | | | | | | | |
|---------|-----|---|----------------|--------|-------|--------------------------|-------|-------|--------------|------|------|--------|-------|-----------------|
| | 1 4 | Sertacona zole Nitrate | - | | | <u>'</u> | | | | | | | | |
| j | 1 5 | Dithranol | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 54 | 9.24 | 15.42 | 33.96 | 22.74 |
| | 1 6 | Lamotrigi ne | | | | | | | | | | | | |
| | 17 | Piroctone Olamine (Dandoff) | | | | | i | | | | | | | . ફ્ફ |
| | 1 8 | 4-Bromo butyl-3,4- dimethox ybenzoat e (MEBR) | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22. 74 |
| المدوية | 1 9 | N-Ethyl- [1-(4- methoxy | 45 | 3.75 | 3.735 | 314.55 L | 197.1 | 2.655 | 1.395 | 4.05 | 6.93 | 11.565 | 25.47 | 17.055 |

| | ŀ | raceedings of 2 | 42n4 SE) | AA meetin | Ę | dated 21* September 2023 | | | | | | | | | |
|--------|-----|---|------------|-----------|-------|--------------------------|-----------|-------|-------|------|------|--------|-------|--------|--|
| 1 | | phenyt)- propan-2- antine (MPAP) | | | | | | | | | | | | | |
| | 200 | 2-(3.4- Dimethox yphenyl)- | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 | |
| | 2 ! | 2-(3,4- dimethox | 45 | 3.75 | 3.735 | 314.55 | 197.1 | 2.655 | 1.395 | 4.05 | 6.93 | 11.565 | 25.47 | 17.055 | |
| ' | | Ethyl Methoxy Crylene <u>(EMC)</u> | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22.74 | |
| بمدريه | 2 3 | | 4 5 | 3.75 | 3.735 | 314.55 | 197.1 | 2.655 | 1.395 | 4.05 | 6.93 | 11.563 | 25,47 | 17.055 | |

| 0 | Pro | oceedings of 24 | ¥2™ SETA/ | A meeting | | | dated 21" September 2023 | | | | | | | |
|----------|--------|---|-----------|-----------|------|-------|--------------------------|------|------|-----|------|-------|-------------------|-------|
| | 2 4 | 3-(2- Chloroeth yl)-2- methyl- 6,7,8,9- tetrahydr o-4H- pyrido [1,2- a]pyrimid ine-4-one Hydrochl oride | 60 | 5 | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33. 96 | 22.74 |
| 7 | 2 | Mesalami ne | | | | | | | | | | | | .84 |
| | 2 6 | Celecoxib | | | į | | | | | | | | | .4 |
| 3 | 2 7 | Rebamipi de | 60 | 5_ | 4.98 | 419.4 | 262.8 | 3.54 | 1.86 | 5.4 | 9.24 | 15.42 | 33.96 | 22 74 |
| A Louis | 2 8 | Venlafaxi ne Hydrochl | | | | _ | | | | : | | | | 207 |

| سيا | Proceedings of 242nd SEIAA meeting | | | | | | dated 21" September 2023 | | | | | | | |
|--------|------------------------------------|---|------|------|--------|---------|--------------------------|--------|--------|-------|--------|--------|---------|---------|
| | | oride | | | | | | I | | İ | | | | |
| 1 | 2 9 | Olanzapi ne | 34.7 | 2.89 | 2.8801 | 242.553 | 151.986 | 2.0473 | 1.0757 | 3.123 | 5.3438 | 8.9179 | 19.6402 | 13,1513 |
| ı | . 3 0 | Raloxifen e Hydrochl oride | | | | | | | | | | ! | | |
| 7 | 1 | 2,6- Dihydrox y Acetophe none | | | | | | | | | | | | |
| | 3 2 | 3,4- Diethoxy phenyleth ylamine | | | | | | | | | | į | | |
| Lunary | 3 | 3,4- Dimethox y phenyl acetonitril | · | _ | | | _ | _ | | | . , | | | |

| مرد . | .7 | Pro | xeedings of 242nd SGI/ | AA meeting | | dated 21* September 2023 | | | | | | | | | |
|---------------|----|--------|-----------------------------------|------------|---|--------------------------|--|--|--------|--------|----------|--|---|------|--|
| \mathcal{N} | | | e (Homo veratronit rile) | | | | | | _ | | | | | | |
| | \] | 3 4 | Pinaveriu m Bromide | į | i | | | | | ! ! | | | | · | |
| , | | 3 5 | Phthalimi do Amlodipi ne | | | | | | | | | | | | |
| | | 3 6 | ltopride Hydrochl oride | | | | | | : ! | i | | | | | |
| الإدسي | - | 3 | Minoxidil | | | L _ | | | | | <u> </u> | | ! | -\$- | |

| | _ | Pī | oceedings of 2 | 42™ SE1A | A meeting | | | dated 21* September 2023 | | | | | | | |
|---|---|--------|-----------------------------|------------|-----------|-------|---------|--------------------------|-----|------|-------|-------|--------|---------|--------|
| 1 | | 3 8 | Doxylami ne Succinate | | į | | | | İ | | : | | | | |
| < | 7 | 3 9 | Diacerein | | | : | | | | - | | | | : : | |
| | | 40 | Linezolid | | | | | _ | | | | | | | ;* |
| | | | Total | 2000. 2 | 166.55 | 165.8 | 13986.9 | 67 6 0.8 | 118 | 61.9 | 180,5 | 308.3 | 514.05 | 1132.11 | 758.07 |

| | EFFLUENT WATER in KL per day | | | | | | | | | | SOLID WASTE in [®] kg/day | | | | |
|-------------|------------------------------|-----------------------|------------------------|----------|-----------|-------|--------|----------------|---------|------------|---------------------------------------|------------------|----------------------|--|--|
| Water input | Process Effluent | organics in effluents | Inorganic in effluents | TDSin kg | COD in kg | HTDS | SCIT.1 | Total Effluent | Organic | In Organic | Spent carbon | Process Emission | Distillation residue | | |
| 607.2 | 180.5 | 104.56 | 185.5 | 13986.9 | 8761.23 | 179.7 | 401.9 | 581.6 | 309.03 | 515.06 | 1134.24 | 12.5 | 3961.6 | | |

HAZARDOUS SOLID WASTE DETAILS

| Organic solid Waste | Inorganic solid waste | Spent Carbon | Distillation Residue |
|------------------------|--------------------------|-----------------|-------------------------|
| Kg/day | Kg/day_ | Kg/day | Kg/day |
| 309.03 | 515.06 | 1134.24 | 3961.6 |

EMISSION DETAILS

| Kg/day | | | | | | | | | | | | | |
|--------|-----------------|-----|-----------------|------|----------------|-----|----------------|--|--|--|--|--|--|
| HCL | CO ₂ | NH₃ | SO ₂ | 112 | N ₂ | СН4 | O ₂ | | | | | | |
| 320 | 240 | 28 | 4.0 | 12.0 | 35 | 6.9 | 12D | | | | | | |

The Proponent has submitted consolidated pollution load and details for management of Hazardous Waste. The Proponent informed that the solvents and spent solvents would be stored in such a way that there would be no risk to the employees working in the project site and surrounding. The Proponent also informed that he would send the effluents and Hazardous Waste to authorized KSPCB vendors

The Proponent has collected baseline data for air, water, soil and noise and all parameters are found to be within permissible limits. The proponent informed that all mitigative measures will be taken up to ensure that the parameters are maintained within permissible limits.



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The Committee noted that the baseline parameters are found to be within permissible limits and after discussion decided to recommend the proposal to SEIAA for issue of E.C.

The Authority perused the proposal during the meeting held on 9th August 2023 and took note of the recommendation of SEAC.

The Authority after discussion decided reconsider the proposal for upcoming meeting inview of seeking certain clarifications with respect to scaling up of existing R&D facility to full-fledged production capability and also decided to invite the project proponent to provide the necessary details in this regard.

The project proponent wide his email dated 28.08.2023 requested to consider the above subject in apcoming meeting and in their email dated 12.09.2023 submitted point wise replies to quirries used by SEIAA.

The project proponent attended the meeting and submitted the replies to the queries raised by the Authority. Further the project proponent briefed about the project and after detailed discussion the Authority have decided to issue EC subject submission of following Conditions.

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratury corridor).
- 2. Safety measures proposed shall be submitted,
- A time bound action plan for implementation of detiled CER activities us a part of EMP shall be furnished.

242.6. Additional Agenda :

242.6.1. Gross Environmental Violations at Prestige Tranquility of M/s Prestige Estates Projects (P) Ltd, at Bommanahalli, Bidarahalli Hobli, Bangalore - (SEIAA 71 CON 2011 dated 03.05.2012).

Dr. Prema Mistry on behalf of Prestige Tranquility Water Team vide their Email dated 23 09,2021 have highlighted their grievances of violating the EC issued to Prestige Tranquility of M/s Prestige Estates Projects (P) Ltd, at Bommanahalli, Didarahalli Hobli, Bangalore through multiple representations through email.

Accordingly, Regional Office, MoET&CC Bangalore have visited the site on 08.03.2021 to monitor the status of the EC compliance by the project proponent. The details are as under

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"During the visit it was found that the project is in the operational phase and Consent for operation CTO) granted by the Karnataka State Pollution Cantrol Board (KSPCB). The major Environmental non-compliances, as observed, are listed below:

- 1. The Treated sewage quality not conforming to the prescribed standards and the sewage treatment plants (STP) operated by untrained personnel. The partially treated water from the STP was being discharged outside the building premises.
- Efficiency of the dual plumbing system is doubtful.
- 3. Water in the minwater collection sumps at the basement, was contaminated by the partially Treated water from the STP (through leaked pipelines, cur/basement washes, etc.). Water of the sumps, occasionally discharged outside the
- 4. Greenbelt premises, development is insufficient.
- Installation of solar energy based lighting, setting up of prescribed number of groundwater recharge pits, establishment of Environmental Management Cell, etc. - not done.
- 6. Approval for diesel storage (for the diesel generator sets), drawl of borewell water (for domestic usage), bio-medical wastes management and handling (al medical facilities within the site not obtained)
- 7. No leachate collection system is in place at the organic waste converter area."

In this regard Regional Office, MoEF&CC Bangalore addressed letter to this office on 13.08.2021 and requested this office to initiate necessary enforcement action as per provisions of the Environment (protection) Act, 1986 and the power conferred to SEIAA vide SO 637 (E) dated 28.02.2014 of the gazette of India Notification."

The Authority perused the various complaints received through email and letter of Regional Office, MoEF&CC Bangalore during the meeting held on 5th March 2022.

Whereas, it is opined that in view of the above observations, the Environmental Clearance to the project proponents issued deserves to be cancelled in terms of para 8 (vi) of the EIA Notification, 2006. The Authority therefore decided to provide an opportunity of being heard in accordance with the said provisions of the Notification to you to show cause why the EC granted to them should not be cancelled.

Accordingly. Show-Cause notice - 1 has been issued to project proponent vide letter dated 26.08.2022, but no response was received from the project proponent. Further, MoEF&CC vide letter dated 1.02.2023 directed to take necessary action as per the provisions of Environment (Protection) Act, 1986 and powers conferred to SEIAA vide Ministries Notification, S.O 647 (E) dated 28.02.2014.

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Accordingly, Shaw Cause Notice – 2 has been communicated to the project proponent and Apartment Owners Association vide letter dated 13.02.2023. In this regard Apartment Owners Association have submitted the reply vide letter dated 22.02.2023. The pointwise response to the alleged Environmental Non-Compliance mentioned in the report of Regional Office MoEF&CC letter dated 13.08.2021 are as follows;

We would like to mention that Our STPs are working very well and meeting the norms
prescribed by Karnataka State Politation Control Board.

The STP treated water is being utilized for toilet flushing and gardening, which is evident through water halance chart

We would like to mention that we always undertake maintenance and repair of our STP us and when required to ensure compliance with the KSPCB requirements. We have recently conducted a range of improvements to our STP. The same details have been submitted to KSPCB and have been physically verified during their official visit to our Campus.

With respect to the operating staff, we have replaced the operating staff for our STPs. For tast 18 months, it is being supervised and operated by a more technically competent and experienced operating personnel.

We ensure that no partially treated sewage is being discharged outside the premise. We have enough capacity in our STPs to treat the wastewater generated in our apartment complex.

For your ready reference, we have attached the photographs of STPS and studge dewatering screw press which is in operation for more than a year.

We usual request you to kindly visit Prestige Tranquility Apartment Complex and personally validate the submission provided in this letter.

- We have dual piping system in our apartment complex which was installed by M/S Prestige
 Estate Builder to utilize the treated sewage for toilet flushing. This piping system is being used
 to utilize the STP treated water for toilet flushing.
- We don't have rainwater harvesting sumps in basement. All minwater sumps are on ground level and collect water from various towers Terrace's.

We have a 900 KL storm water sump, wherein entire storm water from the campus gets collected and pumped out. There is no STP untreated, or partially treated water pumped to this sump. The storm water from entire campus is collected through storm water drains that includes inside road washings, garden area run off etc. and is pumped out to downstream as there is no natural gradient for storm water to flow outside the campus. It is part of design by Builder.

KSPCB officials also collected the sample from this sump and no contamination was observed.

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- 4. We have total land area 145656 sq meter and green belt area provided by M/S Prestige Estate (builder) is 48552 sq. meter. Additionally, we have obtained 12140 sq meter though MOU from local Panchayat, wherein we have planted 700 plants. So, with this, the total greenbelt area is 60692 Square meter, which comes to 41.67 % of total land area.
- 5. We have installed 2 KW solar power system in our campus for general lighting. This is in additional to solar water heating system installed at roof top for top 2 floor flats. We are in process of installing 5KW of solar power Plant for campus general lighting. We have got an assurance from local Panchayat and are in process of getting 70 solar lights from them. Once these lights are received in next few days, we shall install them in common area.

With respect to ground recharge pits, M/S Prestige Estate has already replied to you vide their letter dated 25th May 2021 under point no. 8.

We have Environment management cell already constituted. The water & STP committee is a subcommittee of Environment cell.

We would like to inform you that our society is managed by an elected body governed by KAOA of 1972. We conduct our elections every 2 years, and every elected committee consists of resident owners who voluntarily come forward and contests an election giving due respect to the democratic process. Mrs Prema Mistry has not been part of any of the elected committees representing the society though she unsuccessfully contested the election, nor is she part of any of the voluntary committees constituted by the owner's association around environment and water management. She is one of the 8000 odd residents who stay in our society and appears to be driven by factually incorrect data.

6. Diesel being petroleum product falls under class B petroleum as per Petroleum Act 1934 and rules made thereunder. As per section 7 of said Act, no hænce is næded if the storage of petroleum is less than 2500 Litres and no storage container is more than 1000 Litres capacity.

We have been maintaining the diesel storage much lesser than above threshold quantity and none of our container is more than 1000 Litres and therefore, no licence is needed for diesel storage as per the Act.

We have 8 nos. borewells in our campus, which have been registered for domestic purpose with District Ground Water Authority with reference DCC/2912/2020-21/483, dated 17th Nov 2020, DCC/2912/2020-21/483, dated 17th Nov 2020, DCC/2912/2020-21/483, DCC/2913/2020-21/484. DCC/2914/2020-21/485, DCC/2915/2020-21/486, DCC/2916/2020-21/487, DCC/2917/202021/488, DCC/2918/2020-21/489, DCC/2919/2020-21/490 dated Nov 17th 2020.

We have the service provider M/S Sanjeevani Healthcare, who is handling biomedical waste at Prestige Tranquility Apartment Complex and obtained the authorisation no. 11D reg.no. 172685/KSPCB/Hoskote/BMW-/2020-21,

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7. We have 2 nos OVVC and we hardly get any leachate while processing the food waste. However, we have provided the leachate collection sump within the OVVC from, which is being emptied manually to sewage drain leading to STP for treatment.

In addition, project proponent also submitted the replies to Show Cause Notice - 2 vide letter received on 10.03.2023. The same has been placed before the Authority.

The Authority perused the replies during the meeting held on 10.03.2023 and it is observed that the project proponent and the Aparlment Owners Association report, Wherein the project proponent stated that they have complied the Environmental Clearance conditions. Therefore, the Authority is of the opinion to direct KSPCB to ascertain the Environmental Clearance conditions by inspecting the project site and to submit a factual report so as take appropriate action in this regard.

The Member Secreatry is Authorised to address a letter to MS, KSPCB to get the Certified Compliance Report/factual report and after receipt of the factual report/CCR from the KSPCB, opportunity of being heard may be provided to the project proponent in terms of the provision under para 8 (vi) of the EIA Notification No. S.O. 1533(E) dated 14.09.2006 amended from time to time.

Accordingly, letter has been issued to MS, KSPCB to get the Certified Compliance Report/factual report and after receipt of the factual report/CCR from the KSPCB on 01.05.2023 and 01.09.2023.

The Prestige Tranquility Owners Welfare Association, Budigere Main Road, Bommenahalli, Bangalore have complained that the builder i.e M/s Prestige Estates Projects (P) Ltd, Bangalore is non-compliance as the mandatory Half Yearly compliance reports for the project for which EC was issued on 3rd May 2012 has not been complied with.

Hence, letter has been addressed to M/s Prestige Estates Projects (P) Ltd, to submit a reply to the complaint submitted by the Prestige Tranquility Owners Welfare Association, Budigere Main Road, Bommenahalli, Bangalore on 07.09.2023.

Further, various emails received from The Prestige Tranquility Owners Welfare Association,

Whereas the replies given M/s Prestige Estates Projects (P) Ltd., The Falcon House, No. 1, Main Guard Cross Road Bangalore – 560 001 and The Prestige Tranquility Apartment Owners' Association, "Prestige Tranquility', Bommanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore – 560 049 were discussed and it was opined as hereunder:

a) As per Operation Phase Condition No. 1, discharge of treated sewage shall conform to the norms and standards of the KSPCB and leachate collection system should be in

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- place at the organic waste converter area. As per the reply given by first of you, it is sated that connecting the leachate discharge line to the STF was not feasible and hence diverted to the drain. Since the leachate is being discharged into the drain, it is considered as a violation.
- b) As per Operation Phase Condition No. 2, the first of you was required to construct 82 recharge pits for rain water harvesting for roof run-off and also surface run-off water harvesting. During site inspection of MoEF, Integrated Regional Office, Bangalore, it was observed that only 11 recharge pits are constructed by first of you. The first of you in his reply has stated that 42 ground water pits have been created in the premises. Since 82 recharge pits are not provided in the premises, the Authority considered it as a violation.
- c) As per Operation Phase Condition No. 6, the first of you agreed to develop a minimum of 41.51% of the project area i.e., nitnimum 64,529.33 Sq. Mis. as green belt. In the reply given by first of you, it has been stated that 78,996 Sq. Mis. which accounts for 52% of the total area has been developed as landscape area. In the reply given by second of you, it has been stated that green belt area provided by the builder is 48,552 Sq. Mis. and additionally they have obtained 12,140 Sq. Mis. area through MoU from local Panchayath for planting of trees and that total green belt area is 60,692 Sq. Mis. Since the green belt area is insufficient, the Authority considered it as a violation.
- d) As per Operation Phase Condition No. 8, first of you was required to install solar energy based lighting of common areas, lightning for garden and street lighting in addition to provision for solar water heating. As per the reply given by first of you and second of you, 2 KW solar power system has been installed in the premises for general lighting and solar water heating system has been provided for top two floors and that you are in the process of installing 5 KW of solar power plant for campus general lightning and that they have been assured to provide 70 solar lights from local Panchayath and that once these lights are provided, they will install the same in common area. Since the solar energy based lighting is not provided fully, the Authority considered it as a violation.
- e) As per General Condition No. 3, both first of you and second of you were mandatorily required to submit half yearly monitoring/compliance reports to SEIAA/Regional office of MoFF. Till today, both first of you and second of you have not submitted any monitoring/compliance reports to SEIAA/Regional office of MoEF. Hence, the Authority considered it as a violation.
- f) During inspection, it was observed by the MoEF, Integrated Regional Office, Bangalore that STPs are underperforming (treated water quality not conforming to the standards) and operated by untrained personnel. In the reply given by second of you, you have stated that for the last 18 months, it is being supervised and operated by a more technically competent and experienced operating personnel. Prior to 18 months, since

the STPs were operated by untrained and competent personnel, the Authority considered it a violation.

Now therefore, in view of the above and in exercise of the powers vested under Section 5 of Environment (Protection) Act, 1986 to State Level Environment Impact Assessment Authority, Karnataka vide Notification bearing No. S.O.637 (E) dated 28th February 2014, the Authority decided to issue NOTICE OF PROPOSED DIRECTIONS UNDER SECTION 5 OF ENVIRONMENT PROTECTION ACT, 1986 to both

1) M/s Prestige Estates Projects (P) Ltd., The Falcon House, No. 1, Main Guard Cross Road Bangulore - 560 001

and

- The Prestige Tranquility Apartment Owners' Association, "Prestige Tranquility', Bommanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Rangalore - 560 649
- 242.6.2. Filing action taken report for O. A No. 85/2021 (SZ) in the matter of M/s Parisara Hitharakshana Samithi V/s Union of India and Others, as per the orders of Hon'ble NGT.

M/s Parisara Hitarakshana Samithi, Karnataka have filed petition before the Hon'ble NGT with the following prayers

- a) Directing the respondents 1 to 4 declare the Devarayasamudra Virushabadri hill region, Devaraya Samudra Village, Mulabagilu Taluk, Kolar District, Kamataka as Eco Sensitive Region and thus render justice.
- b) For bearing the respondent 15 to 24 from carrying on the mining activities in the Devarayasamudra Virushabadri hill region, Devaraya Samudra Village, Mulabagilu Taluk, Kolar District, Kamataka

In this regard the Joint Committee constituted by the Homble National Green Tribunal (NGT) Southern Zone, Chennai issued an Order dated 23.03.2021 directing to inspect the area in question—comprising of (1) District Collector, Kolar District, (2) Deputy Conservator of Forest (DCF), Kolar District, (3) The Director, Dept of Mines and Geology or a senior Officer from deputed from that office—(4) Senior Officer/Scientist from Regional office, Ministry of Environment, Forest and Climate Change (MoEF & CC), Bangalore, (5) Senior Officer from State Environment Impact Assessment Authority(SEIAA), Karnataka and (6) Senior Officer from Karnataka State Pollution Control Board (KSPCB).

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Accordingly, the area in question (Sy. No. 199 of Devarayasamudra and Sy No. 64 of Yalagondanahalli Villages) was inspected by the Joint committee on 25.06.2021 and the inspection report of Joint committee with regard to the allegations made by the appellant and the field observations made during joint committee inspection. The joint committee in their report stated that "As per EC issued to these quarries all the lease holdes are invariably required to submit their Half Yearly Compliance Report (HYCR) to the Regional Office of the MoFF&CC Bangalore. Hence the joint committee ease of the opinion that competent Authorities shall direct the user agencies to submit HYCR's as stipulated in the conditions of the EC to the concerned Authorities.

In this regard the Hon'ble NGT vide order dated 03.09.2021 stated that "the joint committee have not assessed the Environmental Compansation as well. Neither the KSPCE, nor the SEIAA, has filed any action taken report on the basis of certain violations noted by them.

Details of the of quarry leases in Sy. No. 199 of Devarayasamudra and Sy No. 64 of Yalagondanahalli Villages are listed below;

i. SEIAA 259 MIN 2019 - M/s G. V. V Construction

M/s G V V Constructions have applied for Environmental clearance from SEIAA for quarrying of building stone on 2.023 Ha. (5-00 acres), Govt. Revenue Land, at Sy.No.199 of Devarayasamudra Village, Mulbagal Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 15th June 2019. The Committee noted that, this is an existing lease in Government land. The proponent stated that the material extracted will be utilized for Govt dept works. The proponent has stated that he has obtained NOCs from Revenue Dept., Forest Dept., and approval from District Task force. As per the quarry plan submitted by DMG there is a level difference of 14.0 meters within the mining area. Taking this into consideration the committee opined that the proposed quantity of 2,14,000 cum for a plan period of five years can be mined safely and scientifically to a quarry pit depth of 8.0 meters.

The Committee also noted that, as per the cluster map prepared by DMG there are no other leases within 500 meter radius. Hence do not come under cluster effect. Hence the committee decided to appraise this project as B2 and proceeded with appraisal accordingly. The proponent has stated that there is an existing cart track road connecting the lease area which is at a distance of 1.5 KM from the project site. As far as CER is concerned, the proponent has earmarked Rs.B.0 lakhs to take up works in connection with rejuvenation of Devarayasamudra tank which is at a distance of 3.0 KM from the

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project site. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 4^{th} July 2019.

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

- Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of and life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ nugratory 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 I. No.22-65/2017-1A.lli 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 (ll) and the activities shall be in accordance with para 6 (V) of the said O.M.

The Environmental Clearance has been issued on 18.07.2019.

ii. SEIAA 445 MIN 2019 - M/s Balaji Granites

Sri B. Bagavan Singh, M/s. Balaji Granites has applied for Environmental clearance from SEIAA for quarrying of building stone in 1.62 Ha(4-00 Acres), Government Gomala land at Sy.No.64 of Yellagondanahalli Village, Mulbagal Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 11th July 2019. The Committee noted that this is an existing lease for which lease was granted in the year 2008. The proponent has stated that he has carried out the mining from 2008-2014 and stopped mining since then till date. As per the quarry plan approved by DMG there is a level difference of 5 meters and taking this into consideration and also the fact that he has already mined 40,100 tons from 2008-2014, the committee opined that the proposed quantity 2,61,260 cum or 6,94,552 tons can be mined safely and scientifically to a quarry pit depth of 15 meters.

The proponent has stated that since his lease was granted prior to 9-9-2013, his lease is exempted from cluster effect. The proponent has stated that there is an existing cart track road to a length of 380 meters competing the lease area to all weather road. As far as CER is concerned, the proponent has carmarked Rs.8.00 lakks towards

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rejuvenation of Yalagondahalli lake which is at a distance of 300 meter from the lease area. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance.

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The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 31st July 2019.

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 Environmental Clearance has been issued on 19.08.2019.

iii. SEIAA 441 MIN 2019 - M/s S V S Associates

Sri.C. Srirama Reddy have applied for Environmental clearance from SEIAA for quarrying of building stone in 2.42 Ha (6-00 Acres) Government Gomala land at Sv.No.64 of Yelagondahalli Village, Mulbagal Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 11th July 2019. The Committee noted that this is an existing lease for which lease was granted in the year 2008. The proponent has stated that he has carried out the mining from 2008-2014 and stopped mining since then till date. In this regard proponent submitted an audit report certified by DMG. As per the quarry plan approved by DMG there is a level difference of 6 meters. Taking this into consideration the committee opined that 90% of the proposed quantity of 3,46,000 cum or 9,20,336 tons can be mined safely and scientifically to a quarry pit depth of 20 meters.

The proponent has stated that since his lease was granted prior to 9-9-2013, his lease is exempted from cluster effect. The proponent has stated that there is a existing cart track road to a length of 360 meters connecting the lease area to all weather road. As

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far as CER is concerned, the proponent has earmarked Rs.20.00 lakhs towards rejuvenation of Yalagondahalli lake which is at a distance of 220 meter from the lease area. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 31st July 2019.

The Authority after discussion decided to issue Environmental Clearance for extraction of 90% of the building stone proposed to be extracted as per approved quarry plan, subject to submission of the following information:-

- 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.22-65/2017-1A.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 Environmental Clearance has been issued on 19.08.2019.

iv. <u>SEIAA 447 MIN 2019 - M/s T V Sr</u>inivas

Sri.T.V. Srinivasa has applied for Environmental clearance from SEIAA for quarrying of building stone in 1.01 Ha(2-20 Acres), Government land at Sy.No.199 of Devaraya Samudra Village, Mulbagal Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 11th July 2019. The proponent has stated that he has carried out the mining from 2012-2015 and stopped mining since then till date for which the proponent submitted an audit report certified by DMG. 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 per the quarry plan approved by DMG there is a level difference of 3 meters and taking this into consideration and also the fact that he has already mined 17,500 tons from 2012-2015, the committee opined that 30% of the proposed quantity of 2,11,555 cum or 5,62,737 tons can be mined safely and scientifically to a quarry pit depth of 10 meters. The proponent has stated that since his lease was granted prior to 9-9-2013, his

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lease is exempted from cluster effect. The proponent has stated that there is a existing part track road to a length of 520 meters connecting the lease area to all weather road.

As far as CER is concerned, the proponent has earmarked Rs.3.00 lakhs towards rejuvenation of Cholanagunte lake which is at a distance of 650 meter from the lease area. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 31* July 2021

The Authority after discussion decided to issue Environmental Clearance for extraction of 30% of the building stone proposed to be extracted 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 Environmental Clearance has been issued on 19.08.2019.

v. SEIAA 446 MIN 2019 - Sri. S. Kumar

Sri S. Kumar has applied for Environmental clearance from SEIAA for quarrying of building stone in 1.61 Ha (4-00 Acres), Covernment land at Sy.No.199 of Devaraya Samudra village, Mulbagal Taluk, Kolar District.

The subject was discussed in the SEAC meeting held on 11th July 2019. The Committee noted that this is an existing lease for which lease was granted in the year 2009. The proponent has stated that he has carried out the mining from 2009-2015 and stopped mining since then till date for which the proponent submitted an audit report certified by DMG.

As per the quarry plan approved by DMG there is a level difference of 4 meters and taking this into consideration and also the fact that he has already mined 23,700 tons

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from 2009-2015, the committee opined that 50% of the proposed quantity of 3,48,215 cum or 9,26,254 tons can be mined safely and scientifically to a quarry pit depth of 15 meters. The proponent has stated that since his lease was granted prior to 9-9-2013, his lease is exempted from cluster effect.

The proponent has stated that there is a existing cart track road to a length of 580 meters connecting the lease area to all weather road. As far as CER is concerned, the proponent has earmarked Rs.8.00 lakhs towards rejuvenation of Cholanagunte lake which is at a distance of 450 meter from the lease area. The committee after discussion decided to recommend the proposal to SEIAA to issue Environment Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 31st July 2021.

The Authority after discussion decided to issue Environmental Clearance for extraction of 50% of the building stone proposed to be extracted 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 Environmental Clearance has been issued on 19.08,2019.

vi SEIAA 1590 MIN 2015 - M/s P. M Granites Exports Pvt. Ltd,.

This is a new proposal seeking Environmental clearance for quarrying of Building Stone in 10-00 Acres, Government land.

The subject was discussed in the SEAC meeting held on 28th January 2016. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 26th February 2016.

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

The Environmental Clearance has been issued on 05.03.2016.

vii. SEJAA 1589 MIN 2015 - M/8 P M | Construction Pvt Ltd.

This is a new proposal seeking Environmental clearance for quarrying of Building Stone in 10-00 Acres, Government land.

The subject was discussed in the SEAC meeting held on 27th & 28th January 2016. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 26th February 2016.

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

The Environmental Clearance has been issued on 05.03.2016.

viii. SEIAA 1544 MIN 2015 - M/s Majula Bran Traders

This proposal submitted by Sri Srirama K, seeking Environmental clearance for quarrying of Building Stone in 10-00 Acres at Government Gorala Land.

The subject was discussed in the SEAC meeting held on 13th January 2016 and 22th February 2016. The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to submission revised land use plan approved by DMG as per the presentation made.

The Authority perused the proposal and took note of the recommendation of SEAC during the meeting held on 11th March 2016.

The Authority after discussion decided to issue Environmental Clearance for extraction of building stone as per approved quarry plan, subject to submission of information sought by SEAC.

The Environmental Clearance has been issued on 27.05.2016.

- ix. M/s United Infra Corp. Ltd,. EC not Obtained
- x. Sri Venkateshwara Crushers and M/s Millenium Crushers EC not Obtained

The Authority perused the detailes and Since the Hon'ble NGT vide order dated 03.09.2021 stated that "The joint committee have not assessed the Environmental

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Compansation as well. Neither the KSPCB, nor the SEIAA, has filed any action taken report on the basis of certain violations noted by them;

As per the Joint committees report it is mentioned that the project Authorities of all the working leases have not complied with many of the EC conditions and as per the EC issued to these quarries all the lease holders are required to submit their HYCR to the Regional Office of the MoEF & CC Bangalore. But no quarry lease holder has submitted HYCR's to the Regional Office of the MoEF & CC Bangalore

The Authority decided to issue notice to all the PP to submit HYCR to the Regional Office of the MoEF & CC Bangalore. Further the Authority also decided to Authorize Sri. Ravikumar J. K. Scientific Officer, Dept of Environment and Ecology to co-ordinate with the Joint committee to assess the Environment compensation and submit the factual report to Hon"ble NGT.

Whereas, it is opined that in view of the above observations, the Environmental Clearance to the project proponents issued vide various letters deserves to be cancelled in terms of para 8 (vi) of the ElA Notification, 2006. The Authority therefore decided to provide an opportunity of being heard in accordance with the said provisions of the Notification to you to show cause why the EC granted to them vide various letters should not be rancelled.

The Hon'ble Tribunal in O.A.85/2021 passed an order Dated: 25.07.2023 prohibiting the stone quarrying and crushing activities situated in Sy.No.199 of Devarayasmudra village and Sy.No.64 of Yalagondanahalli village, Mulabagilo Taluk, Kolar District.

The relevant portion of the order reads as under-

- "7.Pending the reports from the other departments, taking the cue form the report filed by the MoEF&CC, we feel it appropriate to injunct all the quarry and crusher units operation in Devarayasamudra Village and Yelagondahalli Village of Mulbagal Taluk, Kolar District, Karnataka forth with.
- 8. The Department of Mines and Geology, SEIAA-Kurnutuka and the Karnataka State Pollution Control Board to ensure that these quarry and crusher units operating within the Devarayasamudra Village and Yelagondahalli Village stop their activity forthwith and any violations by them should be reported to us.
- 9. Regarding the other quarry and crusher units, we direct the MoEF&r CC, SEIAA Karnataka and the Revenue department to file a detailed response furnishing the particulars against each of the respondents.
- 10. In the repot, it is recommended to undertake a joint survey, involving all the concerned departments, of the area with the help of Differential Global Positioning

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System (DGPS) to delineate the boundary of the Deemed Forest area. The Violation and non-Compliance with the provisions of the EC granted to the quarry projects are also to be noted. Let them also furnish the outcome of the joint survey in their detailed report."

Accordingly the Joint committee inspected the alleged project sites on 24.08.2023 and submitted the report to Hon'ble NGT on 19.09.2023.

Further, Joint Director, MoEF&CC vide letter No. F.No.IA-L-11011/59/2023-IA-1 dated 11.09.2023 requested to initiate an appropriate action in the extant court matter at the earliest.

The Authority after detailed discussion decided to keep the following ECs in abeyonce with immediate effect.

- SEIAA 454 MIN 2019 R. Prabhakar
- u. SEIAA 446 MIN 2019 Sri. S. Kumar.
- iii. SEIAA 447 MIN 2019 M/s T V Srinivas
- iv. SEIAA 441 MIN 2019 M/s 5 V 5 Associates
- e. SEIAA 445 MIN 2019 M/s Balaji Granites
- vi. SEIAA 259 MIN 2019 M/s G. V. V Construction
- vii. SEIAA 1544 MIN 2015 M/s Majula Bran Traders
- viu. SEIAA 1589 MIN 2015 M/s P M | Construction Pvt Ltd,.
- ix. SEIAA 1590 MIN 2015 M/s P. M Granites Exports Pvt. Ltd.,

The Authority also decided to communicate the above information to Senior Geologist, , Department of Mines and Geology, Kolar District

242.6.3. Revision & Expansion of Residential Apartment Project at Akalenahalli - Mallenahalli Villages, Kasaba Hobli, Devanahalli Taluk, Bangalore Rural District by M/s. One Bangalore Luxury Projects LLP - Online Proposal No.SIA/KA/INFRA2/406501/2022 (SEIAA 32 CON 2021).

M/s. One Bangaiore Luxury Projects LLP have applied for Environmental clearance from SEIAA for Revision & Expansion of Residential Apartment Project at Akalenahalli - Mallenahalli Villages, Kasaba Hobli, Devanahalli Taluk, Bangalore Rural District.

The subject was discussed in the SEAC meeting held on 17th & 18th August 2023. The Committee has recommended to SEIAA for Close the file and the extract of the proceedings of the Committee meeting is as below:

The proposal was considered in 299th SEAC meeting and the Committee had deferred the project to have site inspection. Accordingly the SEAC Sub-Committee had inspected the site on 21,07,2023 and recorded the following observations,

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- The Project is in development phase and construction of internal roads and storm water drains etc, is going on in the project site. The goad and drains are well laid.
- Yerthiganahalli lake approximately over 24 acres is on South-West side of the project site extends into the project site.
 - a) Buffer zone is provided from the lake bund.
 - b) Strom water culvert is built to connect the over flow from the lake towards castern side to a abandoned quarry pit and a nala.
 - c) The lake needs to be rejuvenated and bank be strengthened.
- 3. Trees are felled in road formation.
- Nursery is well maintained with mixed species of plants for planting/replanting for the green belt later.
- There are 2l open wells, spread over the project site. They need to be retained, strengthened and rejuvenated.
- Ponds are to be provided to harvest the rain water runoff in the site.
- The overall observation is that no building construction activity is undertaken, only roads, culverts and drains are constructed.
- Red soil has been excavated in larger area at project site and has been used for the internal road.
- Plot work of different dimension is in progress in 10 acres of land beside the project site.

The Proponent in the present meeting informed that proposal is for modification and expansion of mixed-use project for which earlier EC was issued by MoEF&CC on 31.05.2018 for BUA of 13.01,186.5Sqm in plot area of 193.40Acres and presently it is proposed for BUA of 13,29,106.08Sqm in plot area of 123.717Acres, for which SEIAA had issued ToR on 19.01.2022. For the proposed modification and expansion, the Proponent has submitted CCR from MoEF&CC dated 23.05.2023.

The Committee initially sought details regarding reduction in plot area with reference to earlier EC. The Proponent informed that about 54-06Acres of land was surrendered to the land owner on 21.03.2022 and hence they had applied for modification in plot area.

The Committee after discussion decided to defer the proposal and informed the Proponent to surrender the earlier EC as per the MoEF&CC OM dated 29.03.2022 and apply aftesh, as portion of the earlier plot area has already been surrendered to the land owner and the Proponent was no longer in position of the land.

The Authority after discussion decided to inform the proponent to surrender the EC as per the MoEF&CC OM dated 29.03.2022 and apply afresh, as portion of the earlier plot area has already been surrendered to the land owner and the Proponent was no longer in posession of the land.

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Miscellaneous Projects:

242.6.4. Quarrying Building Stone (M-Sand) at Sy. No. 142 of Aralasandra Village, Kanakapura Taluk, Ramanagara District (11-20 Acres) (QL No 1383) by M/s. Shilpa Exports - SEIAA 267 MIN 2022 - Request for issue Amendment to ToR dated 04.08.2022.

Terms of reference has been issued to this project vide letter No. SEIAA 267 MIN 2022 dated 44.08.2022 for Quarrying Building Stone (M-Sand) at Sy. No. 142 of Aralasandra Village, Kanakapura Taluk, Ramanagara District (11-20 Acres) (QL No 1383) to M/s. Shilpa Exports

The Project proponent vide letter dated 10.08.2023 requested for issue amendment to ToR. The project proponent vide his letter stated that We have obtained an TOR from the SEIAA for the production of Building Stone (M - Sand) for a capacity of 3,16,958 TPA. As there are more overburden we have modified the quarry plan & hence we request to you here by Submitting the revised to the amendment of TOR of Form1, EMP, Pre-Peasibility report & Modified approved quarry plan for our "Building Stone Quarry (M-Sand)" over an extent of 11-20 Acres at Sy. No. 142, Aralalasandra Village, Kanakapura Taluk, Ramanagara District, Karnataka.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum to ToR as requested.

242.6.5. Quarrying of Ordinary sand Quarry at Sy No. 12/2A, 12/2B, 12/2C, 12/3, 12/5 & 12/6 of Shirol Village, Naragund Taluk, Gadag District, Karnataka by Sri. Chandrashekhar H Desai - SEIAA 295 MIN 2019 - request for extension of validity of EC dated 18.01.2020.

Environmental Clearance has been issued to this project vide letter No. SEIAA 295 MIN 2019 dated 18.01.2020 for Quarrying of Ordinary sand Quarry at Sy No. 12/2A, 12/2B, 12/2C, 12/3, 12/5 & 12/6 of Shirol Village, Naragund Taluk, Gadag District, Kamataka to Sri, Chandrashekhar H Desai

The Project proponent vide letter dated 17.08.2023 requested for extension of validity of EC. The project proponent vide his letter stated that "we have obtained Environmental Clearance from SEIAA, Karnataka, for the period of TWO years with a total production limit of 1,68,700 tones. Due to COVID-19 situation we have NOT worked from 2020-21 to till the date. And the production achieved in last 2 years is 19,000 tones only. Hence we are proposing to utilize the remaining quantity of 1,49,700 tones in further at least 2 years, we are requesting you to kindly consider this proposal and extend the validity period of Environmental Clearance for further at least 2 more years.

The Authority perused the request made by proponent and decided Sugreed for Extension of Validity the date of validity for one year.

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242.6.6. Quarrying of Building Stone at Sy. No. 15 in Timmarayanahalli Village, Tiptur Taluk, Tumkur District, Karnataka by M/s Anupama Enterprises - SEIAA 260 MIN 2020 - Request for extension of validity of EC dated 04.09.2020.

Environmental Clearance has been issued to this project vide letter No. SEIAA 260 MIN 2020 dated 04.09.2020 for Quarrying of Building Stone at Sy. No. 15 in Timmarayanahalli Village, Tiptur Taluk, Tumkur District, Karnataka to M/s Anupama Enterprises

The Project proponent vide letter dated 30.08.2023 requested for extension of validity of EC. The project proponent vide his letter stated that "we had obtained Environmental Clearance for our above Building Stone Quarry, with a validity of 3 years from the date of issue of EC, which is valid until 03 Sept. 2023. However, we could not operate the above quarry during the year 2020 and also during 2021 (part) due to the outbreak of COVID-19. In view of the above, we request your kind office, to extend the validity of the above Environmental Clearance, for a further period of 1 years, under the provisions of Clause 9 of EIA Notification 2006 (incl. its amendments from time to time).

The Authority perused the request made by proponent and decided tragreed for Extension of Validity the date of validity for one year.

242.6.7. Quarrying of Building Stone at Sy. No. 98 in Amaradevaragudda Village, Kudligi Taluk, Ballari District, Karnataka by Sri. Bangari Hanumantha -SEIAA 37 MIN 2020 - Request for extension of validity of EC dated 04.09.2020.

Environmental Clearance has been issued to this project vide letter No. SELAA 37 MIN 2020 dated 04.09.2020 for Quarrying of Building Stone at Sy. No. 98 in Amaradevaragudda Village, Kudligi Taluk, Ballari District, Karnataka to Sri. Bangari Hanumantha.

The Project proponent vide letter dated (M.09.2023 requested for extension of validity of EC. The project proponent vide his letter stated that "Environmental clearance was issued on 04.09.2020 for a period of three years with the production capacity of 10,58,507 Tonnes for a period of 3 years. Environmental clearance is getting expired on 04.09.2023. Hence, we are applying for extension of validity of Environmental Clearance for one more years with the average production capacity of 3,25,835 Tonnes for this year till the expiry of the lease period ie. 20.02.2024. There is no change in any production capacity we need only the production which is mentioned in the Environmental clearance. Hence, we request you to kindly extend the validity of Environmental clearance for one more years.

Further, it is submitted that due to the outbreak of Corona Virus pandemic COVID- 19 and subsequent lockdowns (total or partial) declared for its control we could

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not use the EC which was given for the year 2020-21 and as per the S.O. 4254(E) 27th November 2020.

The Authority perused the request made by proponent and decided Engreed for Extension of Validity the date of validity for one year.

242.6.8. Request for transfer of Environmental Clearance granted to Sri. Waman B. Achamani for quarrying of Ornamental Granite (Grey Granite) in an extent of 1-00 Acres, in Sy No. 15/4 of Shinginakoppa Village, Khanapur Taluk, Belagavi District, Karnataka by DEIAA Belagavi District in favour of M/s Sai Enterprises, Partner: Smt. Sujatha V Kadam.

Environmental Clearance has been issued to this project vide letter No. DEIAA Belagavi District vide letter No. DEIAA/BGV/24/MIN/2016/1596 dated 30.11.2016 for quarrying of Ornamental Granite (Grey Granite) in an extent of 1-00 Acres, in Sy No. 15/4 of Shinginakoppa Village, Khanapur Taluk, Belagavi District, Karnataka to Sri. Waman B. Achamani.

M/s Sai Enterprises, Partner: Smt. Sujatha V Kadam vide letter dated 31.07.2023 have requested that transfer of EC granted to Sri. Waman B. Achamani in favour of M/s Sai Enterprises, Partner: Smt. Sujatha V Kadam as the quarry lease transferred to M/s Sai Enterprises, Partner: Smt. Sujatha V Kadam through the Department of Mines and Geology.

DEIAA file has been received by this office on 14.09.2023.

The Authority perused the request made by M/s Sai Enterprises and decided to transfer the EC in favour of M/s Sai Enterprises subject to the following conditions

- The applicant shall furnish Notarised affidavit of M/s Sai Enterprises relinquishing
 his claim (duly witnessed by Authorized Signatory of Sri. Waman B Achamani)
- 2. Notarised Copy of EC
- 3. Notarised Copy of Form T.
- 242.6.9. Quarrying of Building Stone at Sy No. 43 (P) of Chikkanagavaili village, Chikkabalapur Taluk, Chikkabalapur District, Karnataka by Sri. A. Rukamangada Request for transfer of EC in favour of M/s Diamond M-Sand Stone Crusher SEIAA 82 MIN 2019.

Environmental Clearance has been issued to this project by SEIAA vide letter No. SEIAA 82 MIN 2019 dated 12.06.2023 for Quarrying of Building Stone at Sy No. 43 (P) of Chikkanagavalli village, Chikkabalapur Taluk, Chikkabalapur District, Karnataka to Sri. A. Rukamangada.

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M/s Diamond M-Sand Stone Crusher vide letter dated 06.09.2023 have requested for transfer of EC granted to Sri. A. Rukamangada in favour of M/s Diamond M-Sand, Stone Crusher as the quarry lease has been transferred to M/s Diamond M-Sand Stone Crusher through the Department of Mines and Geology.

The Authority perused the request made by M/s Diamond M-Sand Stone Crusher and decided to transfer the EC in famur of M/s Diamond M-Sand Stone Crusher subject to the following conditions

- The applicant shall furnish Notorised affidavit of M/s Diamond M-Sand Stone Crusher relinquishing his claim (duly witnessed by Authorized Signatory of Sri. A. Rukemangada.)
- 2. Notarised Copy of EC
- 3. Notarised Copy of Form-T.
- 242.6.10. Quarrying of Building Stone in Sy No. 6 of halekote Village, Doddaballapura Taluk Bengaluru Rural District over an extent of 1-28 Acres by Smt. Shehanaz W/o Syed Aslam Request for transfer of EC in favour of M/s Subhiksha M Sand Industries SEIAA 80 MISC 2023.

Environmental Clearance has been issued to this project by DEIAA, Bangalore Rural District vide letter No. DEIAA/CR/004/2018/DBP/SUB dated 9.08.2018 for Quarrying of Building Stone in Sy No. 6 of halekote Village, Doddabaliapura Taluk Bengaluru Rural District over an extent of 1-28 Acres to Smt. Shehanaz W/o Syed Aslam.

M/s Subhiksha M Sand Industries vide letter dated 16.08.2023 have requested for transfer of EC granted to Smt. Shehanaz W/o Syed. Aslam in favour of M/s Subhiksha M Sand Industries as the quarry lease has been transferred to M/s Subhiksha M Sand Industries through the Department of Mines and Geology.

DEIAA file has been received by this office on 16.09,2023.

The Authority perused the request made by M/s Subhiksha M Sand Industries and decided to transfer the EC in favour of M/s Subhiksha M Sand Industries subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of M/s Subhiksha M Sand Industries relinquishing his claim (duly witnessed by Authorized Signatory of Smt. Shehanaz W/o Syed Aslam.)
- Notarised Copy of EC
- 3. Notarised Copy of Form-T.

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242.6.11. Quarrying of Natural Sand Block at Sy.Nos.310/J3 & 310/J4 of Gajapura Village, Chigateri Hobli, Harapanahlli Taluk, Bajlari District of Sri G. Nanjana Gowda - SEIAA 551 MIN 2019 and transferred to Sri.Parashurafiv S/o Jagadeesh Hadimani on 25.07.2023.- Request for issue Corrigendum to EC

Environmental Clearance has been issued to this project by SEIAA vide letter No. SEIAA 551 MIN 2019 for Quarrying of Natural Sand Block at Sy.Nos.310/J3 & 310/J4 of Cajapura Village, Chigateri Hobli, Harapanahlli Taluk, Ballari District of Sri G. Nanjana Gowda and subsequently EC has been transferred to Sri. Parashuram S/o Jagadeesh Hadimani on 25.07.2023.

Sri. Parashuram S/o Jagadeesh Hadimani vide letter dated 11.09.2023 requested for issue corrigendum to EC. The project proponent in his letter stated that "We have obtained an environmental clearance from the SEIAA for the production of Ordinary sand Quarry for a capacity of 84,539 Tonnes. Earlier we had applied for 5 years of EC But in Environmental Clearance condition No.1 is wrongly written as 3 years instead of 5 years but in the production of Quarry plan & Form 1 table it is mentioned as 5 years only. Hence we have attached the old quarry plan also with this letter where in the production is proposed for 5 years earlier itself. Hence we are requesting you to issue corrigendum of EC mentioning correct validity of EC Which is 5 years of Plan period."

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum to EC as requested.

242.6.12. Quarrying of Building Stone at Sy No.s 252 &13 of Urugahalli Village & Ivavilu Village, Ramanagara Taluk & District by M/s Sri. Chowdeshwari Enterprises - SEIAA 1522 MIN 2015 - Request for transfer of EC dated 22.02.2016 in favour of M/s S Cube Robo Sand.

Environmental Clearance has been issued to this project by SEIAA vide letter No. SEIAA 1522 MIN 2015 dated 22.02.2016 for Quarrying of Building Stone at Sy No.s 252 &13 of Urugahallı Village & Ivavilu Village, Ramanagara Taluk & District to M/s Sri. Chowdeshwari Enterprises.

M/s S Cube Robo Sand vide letter dated 11.09.2023 requested this Authority for transfer of EC granted to M/s Sri. Chowdeshwari Enterprises in favour of M/s S Cube Robo Sand as the quarry lease has been transferred to M/s S Cube Robo Sand through the department of Mines and Geology.

The Authority perused the request made by M/s S Cube Robo Sand and decided to transfer the EC in favour of M/s S Cube Robo Sand subject to the following conditions

- The applicant shall furnish Notarised affidavit of M/s S Cube Robo Sand relinquishing his claim (duly witnessed by Authorized Signatory of M/s Sri. Chowdeshwari Enterprises)
- 2. Notarised Copy of EC

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- 3. Notarised Copy of Form-T.
- 242.6.13. The Authority also discussed regarding the various options available for treated sewage water within the project site. The Authority further opined and decided to conduct Joint Meeting with Builders/Apartment Federations, Resident Wellfare Association, Environmental Consultants and KSPCB officials i.e,
 - To discuss and explore the possibility of usage of treated STP water in more comprehensive way and
 - 2. To understand and disseminate new developments and advancement in the Waste Treatment and Disposal

Meeting concluded with thanks to the Chair.

(Dr. K. R. Sree Harsha)

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

SEIAA, Karnataka

(B-P. Ravi, IFS)

Member Secretary, SEIAA, Karnataka

ANNEXURE - 1

Establishment of Common Bio-Medical Waste Treatments:Facility Project at Plot No.211 Kanagala Industrial area, Hukkeri Taluk, Belagaum District by M/s. Banashankari Environment Services - Online Proposal No.SIA/KA/INFRA2/436738/2023 (SEIAA 29 IND (VIOL) 2023) - Draft Complaint prepared by Advocate, SEIAA.

BEFORE THE HON'BLE COURT OF PRINCIPLE CIVIL JUDGE & J.M.F.C. AT HUKKERI

| P.C.R. No | /2023 | | | |
|---|----------------------|--|--|--|
| 1n | | | | |
| C.C. No | /2023 | | | |
| (PO | DUCE STATION LIMITS) | | | |
| <u>BETWEEN</u> | | | | |
| KARNATAKA STATE LEVEL ENVIRONMENT | | | | |
| IMPACT ASSESSMENT AUTHORITY, | | | | |
| (Constituted by Central Government | | | | |
| Under sub-section (3) of Section 3 | | | | |
| Of the Environment (Protection) Act, 1986) | | | | |
| Department of Ecology & Environment, | | | | |
| Room No.706, 7 th Floor, IV Gate, M.S. Build | ing | | | |
| Dr.B.R. Ambedkar Veedhi, Bangalore - 560 (| 001 | | | |
| Represented by | | | | |
| Sri | COMPLAINANT | | | |
| AND. | | | | |

žr.

1. M/s BANASHANKARI ENVIRONMENT

SERVICES

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Having its unit at Plot No. 211,

Kanagala Industrial Area

Hukkeri Taluk

Belagavi District – 591225

Represented by Its Proprietor

Dr. HIRA GOSAVI

Dr. HIRA GOSAVI

Proprietor

M/s BANASHANKARI ENVIRONMENT

SERVICES

Having its unit at Plot No. 211, Kanagala Industrial Area Hukkeri Taluk Belagavi District – 591225

... ACCUSED

MEMORANDUM OF COMPLAINT UNDER SECTION 19 OF THE ENVIRONMENT (PROTECTION) ACT, 1986 READ WITH SECTION 200 OF THE CODE OF CRIMINAL PROCEDURE FOR THE OFFENCES PUNISHABLE UNDER SECTION 15 OF THE ENVIRONMENT (PROTECTION) ACT, 1986

The Complainant - Authority above named most respectfully submits as follows:

The Complainant - Authority submits that the address of the Complainant - Authority for the purpose of service of summons, notices etc. from this Hon'ble Court is as stated in the cause title above and they may also be served through their Counsel Sri. H.K. VASANTH, Advocate, # 36, 1st Cross, Near Pallavi Theatre, Sampangirama Nagar, Bangalore – 560 027.

- The address of the Accused persons for the purpose of service of summons, notices and such other processes from this Hon'ble Court is also as stated in the cause title supra.
- 3. The Complainant Authority submits that with a view to provide for the protection and improvement of environment and matters connected therein, and further to implement the decision of the United Nations Conference on the Human Environment held at Stockholm in June 1972, Earth Summit in 1992 and also The United Nations Conference on Environment & Development, Rio de Janelro, 1992 in so far as it relates to protection and improvement of environment and the prevention of hazardous to human beings, the other living creatures, plants and properties, the Parliament has enacted an Act called "Environment (Protection) Act, 1986" (hereinafter referred to as 'Act').
- 4. The Complainant Authority submits that after the Rio de Janeiro Summit, the Hon'ble Supreme Court of India in various Judgements has developed basic and essential features of sustainable development such as Precautionary Principles, Polluter Pays etc. These principles have become part of environmental law in India. There is a constitutional mandate to protect and improve environment. In order to fulfil the mandate, various legislations have been enacted with an attempt to solve the problem of environmental degradation. The Precautionary Principle, as laid down by the Hon'ble Supreme Court of India, provides that where there is threat of serious or irreversible damage, prior Environmental Clearance is made mandatory. This is made with an Intention to take protective measures against specific environmental hazards by avoiding or reducing environmental risks before specific harms are experienced. The idea behind making the prior Environmental Clearance mandatory is that Precautionary Principles and Preventive Measures are better than taking penal action.

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- The Complainant Authority submits that The Central-Government in exercise of the powers conferred by sub-section (1) and Clause (v) of the sub-section (2) of Section 3 of the Act read with Clause (d) of sub-rule (3) of Rule 5 of Environment (Protection) Rules, 1986 (hereinafter referred to as 'Rules') issued a notification. dated 14th September 2006 (hereinafter referred to as 'EIA Notification') directing that on and from the date of its publication, the new projects or activities or expansion or modernization of existing projects or activities listed in the schedule. to the said notification, shall be undertaken in any part of India only after prior. environmental clearance from the Central Government or by the State Level Environment Impact Assessment Authority (hereinafter referred to as 'SEIAA'), as the case may be. Paragraph (2) of the said EIA Notification 2006 states that the projects or activities listed in the schedule to the notification shall require prior Environmental Clearance from the concerned regulatory authority before any construction work, or preparation of land by the project management except for securing the land. As per SI. No. 7(d) of the Schedule to the said Notification, all Common Hazardous Waste Treatment, Storage and Disposal facilities (TSDFs). require prior Environmental Clearance from the complainant Authority before the commencement of any activity/work. Copy of the EIA Notification dated 14th September 2006 is produced herewith and marked as DOCUMENT No. 1. Pursuant to the EIA Notification 2006, the Complainant Authority - SEIAA and State Expert Appraisal Committee (SEAC) with its present members is constituted by the Ministry of Environment and Forest, Government of India, vide Notification No. S.O. 4170 (E) dated 19th November 2020 which is produced at **DOCUMENT No. 2.**
- The Complainant Authority submits that Section 15 of the Environment (Protection) Act, 1986 provides penalty for contravention of the provisions of the

Act and the Rules, orders and directions. Section 19 of the Act deals with procedure for taking cognizance of the offence Ender the Act. The Cefitral Government in exercise of the powers conferred by Clause (a) of Section 19 of the Environment (Protection) Act, 1986 issued a notification bearing No. S.O. 638 (E) dated 28th February 2014 authorizing the SEIAA to make a complaint before the Jurisdictional Courts for the offences committed under the provisions of the said Act. Copy of the Notification dated 28th February 2014 is produced herewith and marked as **DOCUMENT No. 3**.

- 7. The Complainant Authority submits that as per the EIA Notification dated 14th September 2006 as amended from time to time, all projects/activities listed in 7(d) of the Schedule to the said Notification, all Common Hazardous Waste Treatment, Storage and Disposal facilities (TSDFs) require prior Environmental Clearance from the complainant Authority before the commencement of any activity/work and the construction shall not be undertaken without obtaining prior Environmental Clearance from the Complainant Authority.
- 8. The Complainant Authority submits that the accused company had submitted an online application dated 1st June 2023 under violation category, as per the Official Memorandum dated 07/07/2021 issued by MoEF & CC, for grant of Prior Environmental Clearance from the complainant authority for establishment of Common Bio-medical Waste Treatment Facility at Plot No. 211, Kanagala Industrial Area, Hukkeri Taluk, Belagavi District as required under Schedule 7(d) of the EIA Notification, 2006. Copy of Form 1 and Form 1A filed by the accused is furnished herewith for the kind perusal of this Hon'ble Court and marked as DOCUMENT No. 4.
- The Complainant Authority submits that during the 295th meeting of State Expert Appraisal Committee (SEAC) held on 17th April 2023, the Committee

appraised the proposal of the Accused company considering the information provided in the statutory application – Form-1, Form-1A, Conceptual plan, FIA Report and clarification/additional information. During the appraisal, the Committee noted that the accused company has already commenced the construction work of the Common Bio-medical Waste Treatment Facility before obtaining the prior Environmental Clearance as required under EIA Notification 2006 and noted that the accused have started the following civil works.

a) Foundation Level Work

Photograph showing that the accused company has already started construction activity is furnished herewith and marked as **DOCUMENT No. 5**.

10. The Complainant – Authority submits that the proposal was again considered by SEAC in its 238th meeting held on 13th June 2023 and it was decided to recommend the proposal to the complainant authority for issuance of Standard Terms of Reference along with submission of quantification of existing construction area with plan and elevation, construction cost and details of equipments if installed from a certified Chartered Engineer/Architect. After the project proponent submitted the details of quantification of existing construction area with plan and elevation, construction cost and details of equipments SEAC appraised the proposal during its 302nd meeting held on 17th & 18th August 2023 and it was decided to recommend the proposal to the complainant authority for issuance of Environment Clearance. The copy of extract of proceedings of meeting of SEAC held on 17th & 18th August 2023 is furnished herewith and marked as DOCUMENT No. 6. In its 242nd meeting held on 21th September 2023, the recommendation of SEAC was considered and deliberated by the complainant authority and it was decided to clear the proposal for issue of Environmental Clearance after filing a

| complaint before jurisdictional court of law for the alleged violation under Section |
|--|
| 19 of Environment (Protection) Act 1986. The copy of €xtract of proceedings & |
| meeting of complainant authority held on 21" September 2023 is furnished |
| herewith and marked as DOCUMENT No. 7. The copy of the office order |
| authorizing Sri |
| Department dated is furnished herewith and marked as DOCUMENT |
| Na. 8, |

- 11. The Complainant Authority submits that the Accused persons have contravened the provisions of EtA Notification dated 14th September 2006, as amended from time to time, inasmuch as, they have started construction activity of Common Biomedical Waste Treatment Facility at Plot No. 211, Kanagala Industrial Area, Hukkeri Taluk, Belagavi before obtaining the prior environmental clearance and therefore, it is clear that the Accused persons have committed an offence punishable under Section 15 of the Environment (Protection) Act, 1986.
- 12. The Complainant Authority submits that the 2nd accused is the Dr. HIRA GOSAVI, Proprietor of the 1st accused company who is responsible for the day to day affairs of the company and is directly in-charge and responsible for conducting the business of the company. Therefore, the Accused No. 2 is deemed to be jointly guilty of the offence punishable under Section 15 of the Environment (Protection) Act, 1986, committed by the 1st accused company and both the accused are liable to be prosecuted jointly for the said offence.
- 13. That the complainant authority submits that the offence was committed by the accused persons in their upcoming unit situated at Plot No. 211, Kanagala Industrial Area, Hukkeri Taluk, Belagavi District, which comes within the limits of

| Proceedings of 242rd SELAA meeting | | dated 21* September 2023 |
|------------------------------------|----------------------|---|
| Police station a | nd this Hon'ble C | Court has got jurisdiction to entertain |
| this complaint. | ŧ- | # |
| | PRAYER | |
| WHEREFORE, the Complain | nant – Authority | most humbly prays that this Hon'ble |
| Court be pleased to: - | | |
| a) Take cognizance of t | the offences, pu | nishable under Section 15 of the |
| | | mitted by the accused persons |
| b) Secure the presence of | the accused befor | e this Hon'ble Court |
| c) Punish the accused for t | the offences comm | nitted by them by conducting trial |
| d) Pass any such other ord | der/s as this Hon' | ble Court deems fit and proper under |
| the facts and circumstar | nces of the case, in | n the interests of justice and equity. |
| Advocate for Complainant | | Complainant |
| | VERIFICATION | 4 |
| l,, Scientific Office | er, Department | of Forest, Ecology & Environment, |
| authorised to file the above comp | plaint by the Com | plainant - Authority, do hereby verify |
| and declare on behalf of the (| Complainant Auth | nority that the averments made in |
| Paragraphs 1 to 13 of the compla | int are true and o | correct to the best of my knowledge, |
| | | aintained in our office and I have not |
| concealed any material facts there | from. | |

Complainant

Date:

Place:

ANNEXURE - 2

Limestone Mine (ML.NO.2195) at Hebbal Village, Mudhol Taluk, Bagalkot District (70.82 Ha) by Sri Subhaschandra Mahantappa Modi - Online Proposal No.SIA/KA/MIN/419233/2023 (SEIAA 136 MIN (VIOL) 2023) - Draft Complaint prepared by Advocate, SEIAA.

BEFORE THE HON'BLE COURT OF PRINCIPLE CIVIL JUDGE & J.M.F.C. AT MUDHOL

| P.C.R. No | /2023 | | | |
|---|---------------------|--|--|--|
| | ln | | | |
| C.C. No | | | | |
| (P | DUCE STATION UMITS) | | | |
| BETWEEN | | | | |
| KARNATAKA STATE LEVEL ENVIRONMENT | | | | |
| IMPACT ASSESSMENT AUTHORITY, | | | | |
| (Constituted by Central Government | | | | |
| Under sub-section (3) of Section 3 | | | | |
| Of the Environment (Protection) Act, 1986) | | | | |
| Department of Ecology & Environment, | | | | |
| Room No.706, 7 th Floor, IV Gate, M.S. Build | ling | | | |
| Dr.B.R. Ambedkar Veedhi, Bangalore - 560 | 001 | | | |
| Represented by | | | | |
| Sri | COMPLAINANT | | | |
| AND | | | | |

SUBHASHCHANDRA MAHANTAPPA MODI

| \$/o | ' ? | |
|--------------------------------|------------|---------|
| Aged about years | | |
| Residing at # Lokapur Village, | | |
| Mudhol Taluk, | | |
| Bagalkot District, Karnataka | - | ACCUSED |

MEMORANDUM OF COMPLAINT UNDER SECTION 19 OF THE ENVIRONMENT [PROTECTION] ACT, 1986 READ WITH SECTION 200 OF THE CODE OF CRIMINAL PROCEDURE FOR THE OFFENCES PUNISHABLE UNDER SECTION 15 OF THE ENVIRONMENT (PROTECTION) ACT, 1986

The Complainant - Authority above named most respectfully submits as follows:

- 2 The Complainant Authority submits that the address of the Complainant Authority for the purpose of service of summons, notices etc. from this Hon'ble Court is as stated in the cause title above and they may also be served through their Counsel Sri. H.K. VASANTH, Advocate, # 36, 1st Cross, Near Pallavi Theatre, Sampangirama Nagar, Bangalore 560 027.
- 14. The address of the Accused persons for the purpose of service of summons, notices and such other processes from this Hon'ble Court is also as stated in the cause title supra.
- 15. The Complainant Authority submits that with a view to provide for the protection and improvement of environment and matters connected therein, and further to implement the decision of the United Nations Conference on the Human Environment held at Stockholm in June 1972, Earth Summit in 1992 and also The United Nations Conference on Environment & Development, Rio de Janeiro, 1992

in so far as it relates to protection and improvement of environment and the prevention of hazardous to human beings, the other living creatures, plants and properties, the Parliament has enacted an Act called "Environment (Protection) Act, 1986" (hereinafter referred to as 'Act').

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- 16. The Complainant Authority submits that after the Rio de Janeiro Summit, the Hon'ble Supreme Court of India in various judgements has developed basic and essential features of sustainable development such as Precautionary Principles, Polluter Pays etc. These principles have become part of environmental law in India. There is a constitutional mandate to protect and improve environment. In order to fulfil the mandate, various legislations have been enacted with an attempt to solve the problem of environmental degradation. The Precautionary Principle, as laid down by the Hon'ble Supreme Court of India, provides that where there is threat of serious or Irreversible damage, prior Environmental Clearance is made mandatory. This is made with an Intention to take protective measures against specific environmental hazards by avoiding or reducing environmental risks before specific harms are experienced. The idea behind making the prior Environmental Clearance mandatory is that Precautionary Principles and Preventive Measures are better than taking penal action.
- 17. The Complainant Authority submits that The Central Government in exercise of the powers conferred by sub-section (1) and Clause (v) of the sub-section (2) of Section 3 of the Act read with Clause (d) of sub-rule (3) of Rule 5 of Environment (Protection) Rules, 1986 (hereinafter referred to as 'Rules') issued a notification bearing No. S.O. 60(E) dated 27/01/1994 (hereinafter referred to as 'EIA Notification 1994') directing that on and from the date of its publication, the new projects or activities or expansion or modernization of existing projects or activities listed in Schedule 1 to the said notification, shall be undertaken in any

part of India only after prior environmental clearance from the Central Government or by the State Level Environment Impact Assessment Authority (hereinafter referred to as 'SEIAA'), as the case may be. The complainant authority further submits that the Central Government in exercise of the powers conferred by sub-section (1) and Clause (v) of the sub-section (2) of Section 3 of the Act read with Clause (d) of sub-rule (3) of Rule 5 of Environment (Protection) Rules, 1986. (hereinafter referred to as 'Rules') issued a notification dated 14th September 2006. (hereinafter referred to as 'EIA Notification 2006') replacing the notification bearing No. 5.O. 60(E) dated 27/01/1994 directing that on and from the date of its publication, the new projects or activities or expansion or modernization of existing projects or activities listed in the schedule to the said notification, shall be undertaken in any part of India only after prior environmental clearance from the Central Government or by the State Level Environment Impact Assessment Authority (hereinafter referred to as 'SEIAA'), as the case may be. Paragraph (2) of the said EIA Notification 2006 states that the projects or activities listed in the schedule to the notification shall regulte prior Environmental Clearance from the concerned regulatory authority before any construction work, or preparation of land by the project management except for securing the land. As per Sf. No. 20 of Schedule 1 of the EIA Notification 1994, all mining projects of major minerals with lease area of more than 50 Hectares require prior Environmental Clearance from the complainant Authority before the commencement of any activity/work. As per-Sl. No. 1(a) of the Schedule to the EIA Notification 2006, all mining projects of major minerals with lease area of more than 50 Hectares require prior Environmental Clearance from the complainant Authority before the commencement of any activity/work. Copies of the EIA Notification dated 27th September 1994 and 14th September 2006 are produced herewith and marked as DOCUMENT No. 1 & 2 respectively. Pursuant to the EIA Notification 2006, the

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Complainant Authority - SEIAA and State Expert Appraisal Committee (SEAC) with its present members is constituted by the Ministry of Environment and Forest, Government of India, vide Notification No. S.O. 4170 (E) dated 19th November 2020 which is produced at **DOCUMENT No. 3**.

- 18. The Complainant Authority submits that Section 15 of the Environment (Protection) Act, 1986 provides penalty for contravention of the provisions of the Act and the Rules, orders and directions. Section 19 of the Act deals with procedure for taking cognizance of the offence under the Act. The Central Government in exercise of the powers conferred by Clause (a) of Section 19 of the Environment (Protection) Act, 1986 issued a notification bearing No. S.O. 638 (E) dated 28th February 2014 authorizing the SEIAA to make a complaint before the jurisdictional Courts for the offences committed under the provisions of the said Act. Copy of the Notification dated 28th February 2014 is produced herewith and marked as **DOCUMENT No. 4**.
- 19. The Complainant Authority submits that as per the EIA Notification dated 27th January 1994 and 14th September 2006 as amended from time to time, all mining projects of major minerals with lease area of more than 50 Hectares require prior Environmental Clearance from the complainant Authority before the commencement of any activity/work.
- 20. The Complainant Authority submits that Ministry of Environment, Forest & Climate Change, Government of India issued a notification bearing No. S.O. 804 (E) dated 14th March 2017 directing that the projects or activities or the expansion or modernisation of existing projects or activities requiring prior environmental clearance under the EIA Notification 2006 entailing capacity addition with change in process or technology or both undertaken in any part of India without obtaining

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prior environmental clearance from the Central Government or by the State Level Environment Impact Assessment Authority, as the case may be, shall be considered a case of violation of the EIA Notification 2006 and will be dealt strictly as per the procedure specified in the notification. Copy of the notification dated 14th March 2017 is furnished herewith for the kind perusal of this Hon'ble Court and marked as **DOCUMENT No. 5**.

- 21. The Complainant Authority submits that the accused company had submitted an application dated ______ under violation category to MoEF & CC as per the provisions of Notification dated 14th March 2017 for grant of Environmental Clearance for limestone mining in Sy. No. 73-76, 79(P) & 80-85 of Hebbal Village Mudhol Taluk, Bagalkot District. The accused has stated in his application that he was granted mining lease on 27/04/1995 with ML No. 2195 for 20 years and that the mining activity was carried out from 1995 till 2006-07 and now the lease is non-operational as per the audit report issued by the Department of Mines & Geology and that the MoEF & CC issued ToR on 19/07/2019 under violation category and that the accused has submitted EIA report along with penalty calculations as per MoEF & CC OM dated 07/07/2021. Copy of Form 1 and Form 1A, ToR, EIA Report and Penalty calculations filed by the accused is furnished herewith for the kind perusal of this Hon'ble Court and marked as DOCUMENT No. 4, 5, 6, 7 & 8 respectively.
- 22. The complainant Authority submits that as per ______ dated ____, the proposal of the accused was transferred from MoEF & CC to the complainant authority for appraisal and grant of environmental clearance as per the provisions of EIA Notification 2006.

- 23. The Complainant Authority submits that during the meeting of State Expert Appraisal Committee (SEAC) held on 13¹⁸⁵& 14th July 2023, the Committee appraised the proposal of the Accused considering the Information provided in the statutory application - Form-1, Form-1A, Approved mining plan, EIA Report, Penalty calculations and clarification/additional information. During the appraisal, the Committee noted that though the accused has obtained mining lease with ML. No. 2195 dated 27/04/1995, he has carried on with the mining activity from 1995. till 2006-07 without obtaining Prior Environmental Clearance from the complainant authority as per the provisions of EIA Notification 1994 and EIA Notification 2006. After due deliberations, SEAC decided to recommend the proposal to the complainant authority for issuance of Environment Clearance subject to some conditions. The copy of extract of proceedings of meeting of SEAC. held on 13th & 14th July 2023 is furnished herewith and marked as DOCUMENT No. 9. The complainant authority in its ______ meeting held on ______, considered the recommendation of SEAC and after discussion, it was decided to clear the proposal for issue of Environmental Clearance after filing a complaint before jurisdictional court of law for the alleged violation under Section 19 of Environment (Protection) Act 1986. The copy of extract of proceedings of meeting of complainant authority held on ______ is furnished herewith and marked as Scientific Officer, Forest, Ecology & Environment Department dated ______ is furnished herewith and marked as DOCUMENT No. 11.
- 24. The Complainant Authority submits that the Accused persons have contravened the provisions of EIA Notification dated 27th January 1994 and 14th September 2006, as amended from time to time, inasmuch as, they have started the mining of major mineral (Limestone) at Sy. No. 73-76, 79(P) & 80-85 of Hebbal Village Mudhol Taluk, Bagalkot District before obtaining the prior environmental

clearance and therefore, it is clear that the Accused persons have committed an offence punishable under Section 15 of the Environment (Protection) Act, 1986.

- 25. The Complainant Authority submits that the accused has carried on the mining activity at Sy. No. 73-76, 79(P) & 80-85 of Hebbal Village Mudhol Taluk, Bagaikot District on the lease area granted to him with ML No. 2195 dated 27/D4/1995 without obtaining prior environmental clearance from the complainant authority as per the provisions of EIA Notification 1994 and EIA Notification 2006. Therefore, the Accused is deemed to be guilty of the offence punishable under Section 15 of the Environment (Protection) Act, 1986 and the accused is liable to be prosecuted for the said offence.
- 26. That the complainant authority submits that the offence was committed by the accused at Sy. No. 73-76, 79(P) & 80-85 of Hebbal Village Mudhol Taluk, Bagalkot District on the lease area granted to him with Mt. No. 2195 dated 27/04/1995, which comes within the limits of ______ Police station and this Hon'ble Court has got jurisdiction to entertain this complaint.

PRAYER

WHEREFORE, the Complainant – Authority most humbly prays that this Hon'ble Court be pleased to: -

- e) Take cognizance of the offences, punishable under Section 15 of the Environment (Protection) Act, 1986 committed by the accused persons
- f) Secure the presence of the accused before this Hon'ble Court.
- g) Punish the accused for the offences committed by them by conducting trial
- h) Pass any such other order/s as this Hon'ble Court deems fit and proper under the facts and circumstances of the case, in the interests of justice and equity.

Advocate for Complainant

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Complainant_®

VERIFICATION

J. ______, Scientific Officer, Department of Forest, Ecology & Environment, authorised to file the above complaint by the Complainant - Authority, do hereby verify and declare on behalf of the Complainant Authority that the averments made in Paragraphs 1 to 14 of the complaint are true and correct to the best of my knowledge, information and are based on the official records maintained in our office and I have not concealed any material facts there from.

Complainant

Place:

Date: