



State Level Environment Impact Assessment Authority-Karnataka

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

**Proceedings of the 234th SEIAA Meeting held on 11th May 2023 at 11:00 AM
at Room No. 709, 7th Floor, Gate IV, M.S Building, Bangalore-560001.**

Members present: -

- | | |
|-----------------------------------|-------------------------|
| 1. Dr. K. R. Sree Harsha - | Chairman, SEIAA |
| 2. Shri. K. N. Shivalinge Gowda - | Member, SEIAA |
| 3. Shri. Vijay Mohan Raj V, IFS - | Member Secretary, SEIAA |

The Chairman welcomed the members and initiated the discussion. The subjects discussed and the decisions made on each of the agenda points are as follows:

234.1. Fresh Projects (Recommended for EC):

Construction Projects:

- 234.1.1. Brigade Sarjapur Project at Chikkavaderapura Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Brigade Enterprises Limited - Online Proposal No.SIA/KA/INFRA2/419610/2022 (SEIAA 142 CON 2022).**

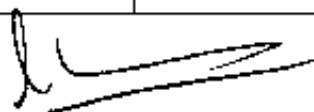
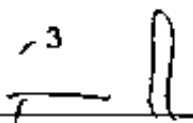
Brigade Enterprises Limited have proposed for construction of Residential Apartment Project on a plot area of 61,613.00 Sq.m. The total built up area is 3,20,388.00 Sq.m. The proposed project consists of 1,800 (216 - 1BHK, 612 - 2BHK, 756- 3BHK & 216 - 4BHK) of Residential Units. Total water consumption is 1,391KLD (Fresh water + Recycled water). The total wastewater generated is 1,113KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 1,400 KLD. The project cost is Rs. 375 Crores.

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|--|
| 1 | Name & Address of the Project Proponent | Brigade Enterprises Limited, 29 th and 30 th Floor, World Trade Center, Brigade Gateway Campus, 26/1, Dr Rajkumar Road, Malleswaram - Rajajinagar, Bengaluru |
| 2 | Name & Location of the Project | Brigade Sarjapur Project at Sy. Nos. 27, 33/1, 34/1, 34/2 And 35, Chikkavaderapura Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban |

| | | |
|----|---|--|
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other | Residential Apartment Category 8(b) as per EIA Notification 2006. |
| b. | Residential Township/ Area Development Projects | NA |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | As per the Chikkavaderapura Village Map Pond is seen abutting the project site towards Northwest and Eastern boundary of the proposed project site. Kalu Dhari passes along the kunte and Northwestern boundary within the project site. |
| 6 | Plot Area (Sq.m) | 61,613.00 Sq.m |
| 7 | Built Up area (Sq.m) | 3,20,388.00 Sq.m |
| 8 | FAR <ul style="list-style-type: none"> • Permissible • Proposed | 3.25 3.25 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Apartment Blocks - 3 Basement + Ground Floor + 32 Upper Floors + Terrace Floor and Clubhouse - 3 Basement Floors + Ground Floor + 4 Upper Floors + Terrace Floor |
| 10 | Number of units/ plots in case of Construction/ Residential Township / Area Development Projects | 1,800 (216 - 1BHK, 612 - 2BHK, 756- 3BHK & 216 - 4BHK) |
| 11 | Height Clearance | AMSL of the project site is 906m; Height allowed as per CC7M Map for Bengaluru is 1035m. Allowed height is 129m. Proposed Height is 99m. AAI NoC dated: 10.10.2022 |
| 12 | Project Cost (Rs. In Crores) | 375 Crores |

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|----|---|--|---|
| 13 | Disposal of Demolition waste and or Excavated earth | Demolition Waste from the Existing structure at the proposed project site is estimated to be 300 Tones. The structure will be dismantled carefully to recover as much as construction materials as possible. The recovered materials will be used in construction of labour sheds. The remaining debris will be used for backfilling and construction of internal roads. Total Excavation:1,55,198 cum Topsoil Conservation and reuse:47,500cum. Excavated soil used for levelling:43,560cum. Excavated earth used for construction of Internal Roads :16,780cum. Backfilling along retaining walls:25,170cum. Remaining 22,188cum is proposed be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curb stone, pavers, etc. | |
| 14 | Details of Land Use (Sq.m) | | |
| | a. | Ground Coverage Area | 24,087Sq.m |
| | b. | Kharab Land | 303.51Sq.m (3Guntas) - Excluded from Site Area |
| | c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 20,332Sq.m |
| | d. | Internal Roads | 17,194Sq.m |
| | e. | Paved area | |
| | f. | Others Specify | Nil |
| | g. | Parks and Open space in case of Residential Township/ Area Development Projects | - |
| | h. | Total | 61,613.00Sq.m |
| 15 | WATER | | |
| | I. | Construction Phase | |
| | a. | Source of water | Treated water from STP set-up for Labour camp at or near Project site |
| | b. | Quantity of water for Construction in KLD | 20KLD |
| | c. | Quantity of water for Domestic Purpose in KLD | 20KLD |

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|-----|---|---|
| d. | Wastewater generation in KLD | 32KLD |
| e. | Treatment facility proposed and scheme of disposal of treated water | 40KLD STP |
| II. | Operational Phase | |
| a. | Total Requirement of Water in KLD | Fresh 917KLD |
| | | Recycled 474KLD |
| | | Total 1,391KLD |
| b. | Source of water | Panchayath, Rainwater & Treated Water |
| c. | Wastewater generation in KLD | 1,113KLD |
| d. | STP capacity | 1,400KLD STP |
| e. | Technology employed for Treatment | Sequencing Batch Reactor Technology |
| f. | Scheme of disposal of excess treated water if any | Treated water will be used for toilet flushing, landscaping, etc. |
| 16 | Infrastructure for Rain water harvesting | |
| a. | Capacity of sump tank to store Roof run off | 1,770cum |
| b. | No's of Ground water recharge pits | 50 Nos. and 800cum Pond |
| 17 | Storm water management plan | Garland drains with 50 recharge pits are proposed. |
| 18 | WASTE MANAGEMENT | |
| I. | Construction Phase | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | 50kg/day of solid waste shall be disposed through BBMP waste management contractors |
| II. | Operational Phase | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 1,855kg/day To be Converted to Compost within the Proposed project site |
| b. | Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms | 2782kg/day Local Authorized Recyclers |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | 2000 kg/annum KSPCB Authorized Re-Processing Agencies |
| d. | Quantity of E waste generation and mode of Disposal as per norms | 50 kg/annum KSPCB Authorized Recyclers |
| 19 | POWER | |
| a. | Total Power Requirement - Operational Phase | 11,000KVA |

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|----|---------|--|--|
| | b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 500KVA x 15No. |
| | c. | Details of Fuel used for DG Set | Low Sulphur High Speed Diesel (HSD) with Sulphur content less than 10ppm |
| | d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | a.Timer based External Lights b.BEE Star rated electromechanical systems shall be used in the development c.Solar Water Heating systems for top two floors of residential building d.Use of HF ballast for lighting e.Use of LED light fittings f.Building Orientation; Cross Ventilation Total Savings - 29.92% |
| 20 | PARKING | | |
| | a. | Parking Requirement as per norms | 2,600 Nos. |
| | b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | Sarjapur Junction- C Varthur Junction- C |
| | c. | Internal Road width (RoW) | 8m |
| 21 | | CER Activities Proposed | 1. Implementation of Environment Management Plan for the Project 2. Jobs for local people during construction and operation phase. 3. Free Medical check-up camps will be held. 4. Signage on roads to avoid accidents. 5. Rejuvenation of Kunte Abutting Project Site to enhance Rainwater Harvesting 6. Rainwater Harvesting structures within the Panchayath Limits 7. Infrastructure creation for sanitation systems to control waterborne diseases viz., Malaria, Dengue, Diarrhoea, Dysentery, Cholera, etc. 8. Plantation in community areas |
| 22 | | EMP • Construction phase • Operation Phase | During Construction Phase: Capital Investment - 238 Lakhs Recurring Cost - 21Lakhs/ Annum During Operation Phase: Capital Investment - 1521 Lakhs Recurring Cost - 69.60 Lakhs/ Annum |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 apartment project in an area earmarked for agricultural use as per RMP of BDA, for which the Proponent informed that they had obtained change of land use from BDA dated 25.08.2021 to commercial and as per zoning regulation residential use is permitted in area earmarked for commercial purpose. SEIAA had issued ToR on 08.11.2022 and corrigendum to ToR on 30.01.2023 for reduction in plot area.

The Committee during appraisal sought clarification for foot kharab and water body as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that the foot kharab passing inside the project is left for free public access and for the water body in north east they had proposed buffer of 30 mtr from the edge of water body. For harvesting rain water, the Proponent has submitted revised calculation with 1770 cum capacity of tank/sump for runoff from rooftop and a pond of capacity 800 cum for runoff from landscape and paved areas in addition to 50 nos recharge pits within the project area.

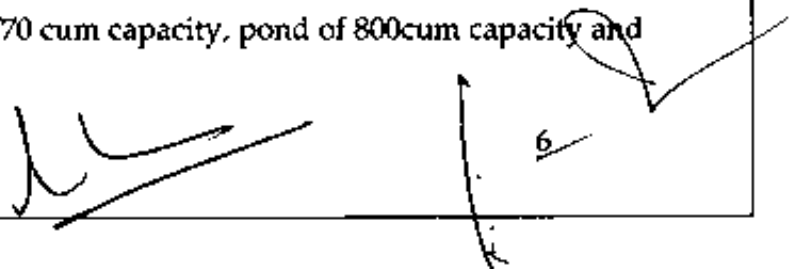
Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and carry out plantation in buffer zone and to rejuvenate the Kunte abutting to project site and harvest excess rainwater from the project site to which the Proponent agreed.

The Proponent agreed to grow 2969 trees in the project site area. The Proponent has collected baseline data of air, water, soil and radon in ground water noise and informed that are 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 and radon levels in groundwater 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 sump of 1770 cum capacity, pond of 800 cum capacity and 50 recharge pits.



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2. Proponent agreed to rejuvenate the Kunte abutting the project site and use as rainwater harvesting structure after obtaining necessary permission from concerned authority.
3. To carry out plantation in water body buffer zone.

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 he 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 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.*
4. *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.*
6. *The PP shall explore the possibility of installing smart meter for water conservation.*
7. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

1. *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.*

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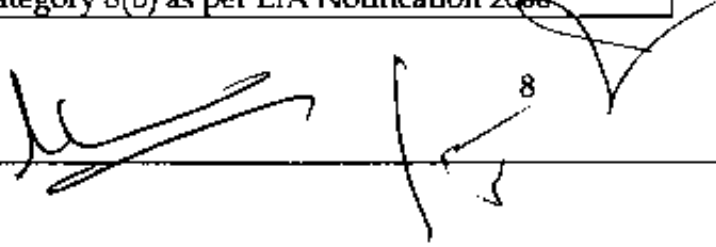
3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
4. The PP shall leave free access to public for foot Kharab area.
5. The PP shall rejuvenate the Kunte abutting the project site and use as rainwater harvesting structure after obtaining necessary permission from concerned authority.
6. The PP shall carry out plantation in water body buffer zone.

234.1.2. Composite Housing Scheme Project at Byalalu Village, Tavarekere Hobli, Bengaluru South Taluk, Bengaluru Urban District by Karnataka Housing Board - K.H.B - Bangalore - Online Proposal No.SIA/KA/INFRA2/404113/2022 (SEIAA 61 CON 2021)

Karnataka Housing Board have proposed for construction of Composite Housing Scheme Project on a plot area of 238 Acres 4 Guntas. The proposed project consists of 3547 Nos. of plots proposed with EWS, LIG, MIG, HIG-I, HIG - II and Commercial type of Resident ion Sites. Total water consumption is 2520 KLD (Fresh water + Recycled water). The total wastewater generated is 2268 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 4 Nos. X 630 KLD KLD. The project cost is Rs. 644.41 Crores.

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|---|
| 1 | Name & Address of the Project Proponent | Shri.Jagadish, Executive Engineer, Bangalore Rural Division, Karnataka Housing Board, Cauvery Bhavan, K.G. Road, Bangalore - 560009 |
| 2 | Name & Location of the Project | Composite Housing Scheme Project by M/s Karnataka Housing Board Located at Sy. No. 10 and Others of Byalalu Village, Tavarekere 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 | -- |
| b. | Residential Township/ Area Development Projects | Composite Housing Scheme Category 8(b) as per EIA Notification 2006 |



| | | | | | |
|----|--|---|---------------------------------|------------------|-------------|
| 4 | New/ Expansion/ Modification/ Renewal | New | | | |
| 5 | Water Bodies/ Nalas in the vicinity of project site | <ul style="list-style-type: none"> • Byalau Lake - 0.4 Km (SE) • Lake Near Byalalu There is one primary drain and 3 Nos. of tertiary drains are existing within the project vicinity. | | | |
| 6 | Plot Area (Sqm) | 238 Acres 4 Guntas | | | |
| 7 | Built Up area (Sqm) | Not applicable | | | |
| 8 | FAR <ul style="list-style-type: none"> • Permissible • Proposed | Not applicable | | | |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | | Type of Residential Site | Plot Size | Nos. |
| | | 1 | EWS | 6.0 X 9.0 | 557 |
| | | 2 | LIG | 9.0 X 12.0 | 1241 |
| | | 3 | MIG | 9.0 X 15.0 | 1276 |
| | | 4 | HIG-I | 12.0 X 18.0 | 393 |
| | | 5 | HIG-II | 15.0 X 24.0 | 80 |
| | | 6 | Commercial SQM | 27259.02 | - |
| | | Total | | | 3547 |
| 10 | Number of units/plots in case of Construction/Residential Township / Area Development Projects | 3547 Nos. of plots proposed | | | |
| 11 | Height Clearance | Not applicable | | | |
| 12 | Project Cost (Rs. In Crores) | Rs. 644.41 Crores | | | |

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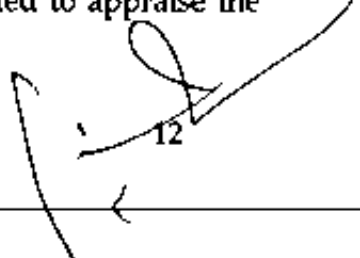

| 13 | Disposal of Demolition waster and or Excavated earth | Sl. No. | Item | Quantity (Cum) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|--|----------------------------------|----------------|---------|----------|-------|---|---|-------------|------------|-------|---|------------|-----------|------|---|--------------------|-----------|-------|---|-----------------|-----------|------|---|------|-------------|-------|-------|--|-------------|--------|--|--|--------------------|--|
| | | 1 | Total estimated earth work | 70648.61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | Back filling between foundations | 31881.87 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | Landscape | 10627.29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | Roads & Walkways | 7084.861 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 5 | For site formation | 21254.58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Details of Land Use (Sq.m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| a. | Ground Coverage Area | Not applicable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| b. | Kharab Land | Total land is 963556.51 Sq.m (238 Acres 4 Guntas), out of which Kharab - B is 30452.59 Sqm (7 Acres 21 Guntas). Hence the net area of the proposed project is 933103.92 (230 Acres 23 Guntas). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d. | Internal Roads | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| e. | Paved area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| f. | Others Specify | <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Land Use</th> <th>Sq.mt</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Residential</td> <td>481,134.52</td> <td>51.56</td> </tr> <tr> <td>2</td> <td>Commercial</td> <td>27,259.02</td> <td>2.92</td> </tr> <tr> <td>3</td> <td>Park & Open spaces</td> <td>98,623.81</td> <td>10.57</td> </tr> <tr> <td>4</td> <td>Civic Amenities</td> <td>51,581.92</td> <td>5.53</td> </tr> <tr> <td>5</td> <td>Road</td> <td>2,74,504.65</td> <td>29.42</td> </tr> <tr> <td colspan="2">Total</td> <td>9,33,103.92</td> <td>100.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">238 Acres 4 Guntas</td> </tr> </tbody> </table> | | | Sl. No. | Land Use | Sq.mt | % | 1 | Residential | 481,134.52 | 51.56 | 2 | Commercial | 27,259.02 | 2.92 | 3 | Park & Open spaces | 98,623.81 | 10.57 | 4 | Civic Amenities | 51,581.92 | 5.53 | 5 | Road | 2,74,504.65 | 29.42 | Total | | 9,33,103.92 | 100.00 | | | 238 Acres 4 Guntas | |
| Sl. No. | Land Use | Sq.mt | % | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Residential | 481,134.52 | 51.56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Commercial | 27,259.02 | 2.92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Park & Open spaces | 98,623.81 | 10.57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Civic Amenities | 51,581.92 | 5.53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Road | 2,74,504.65 | 29.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | 9,33,103.92 | 100.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 238 Acres 4 Guntas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| h. | Total | 230 Acres 23 Guntas (after deducting 7 Acres 21 Guntas Kharab land) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | WATER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| i. | Construction Phase | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| a. | Source of water | Water Tankers from Byalalu Gram Panchaythi | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| b. | Quantity of water for Construction in KLD | 150 KLD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| c. | Quantity of water for Domestic Purpose in KLD | 15 KLD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d. | Waste water generation in KLD | 14 KLD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| e. | Treatment facility proposed and scheme of disposal of treated water | Mobile STP of 15 KLD capacity | |
| II. Operational Phase | | | |
| a. | Total Requirement of Water in KLD | Fresh | 1638 KLD |
| | | Recycled | 882 |
| | | Total | 2520 KLD |
| b. | Source of water | KUWS & DB (Karnataka Urban Water Supply and Drainage Board) | |
| c. | Waste water generation in KLD | 2268 KLD | |
| d. | STP capacity | 4 Nos. of 630 KLD capacity each | |
| e. | Technology employed for Treatment | Sequencing Batch Reactor (SBR) Technology | |
| f. | Scheme of disposal of excess treated water if any | Generated sewage will be treated in Proposed STP of Capacity of 4 X 630 KLD treated water will be used for flushing, Gardening etc., | |
| 16 | Infrastructure for Rain water harvesting | | |
| a. | Capacity of sump tank to store Roof run off | 7 numbers of storage sumps are proposed with 15 lakh litres each capacity. | |
| | No's of Ground water recharge pits | 82 Nos. | |
| 17 | Storm water management plan | 7 numbers of storage sumps are proposed with 15 lakh litres each capacity. 82 Nos of recharge pits are also proposed. | |
| 18 | WASTE MANAGEMENT | | |
| I. Construction Phase | | | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | Total No. of labors = 200 nos. (considering @ 0.25 Kg /day /person) Solid waste generation= 200X 0.25 = 50 Kgs /day. | |
| II. Operational Phase | | | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | Total 8.662 MT/day of Domestic solid waste will be generated from the proposed project during operation phase, out of which 5.06 MT/day is organic waste and 3.60 MT/day is inorganic waste. The organic and inorganic solid waste will be segregated and it will be handover to local body for further process. | |
| | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | | |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | 15 Kg/ Annum Used Oil from D.G. Sets will be stored in leak proof sealed barrels and will be given to KSPCB authorized reprocessors / recyclers. | |

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| | d. | Quantity of E waste generation and mode of Disposal as per norms | 50 Kg/ Annum will be given to KSPCB authorized reprocessors / re-cyclers. |
| 19 | POWER | | |
| | a. | Total Power Requirement - Operational Phase | 13.176 MW |
| | b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 2X250 KVA |
| | c. | Details of Fuel used for DG Set | HSD for DG sets with low sulphur content <0.05%. |
| | d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | 1588 kW of Net-energy saved through Technology & planning. Around 12% of Energy savings will be anticipated from the project. |
| 20 | PARKING | | |
| | a. | Parking Requirement as per norms | 2450 Nos. ECS |
| | b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | LoS: B |
| | c. | Internal Road width (RoW) | 9 mt, 12 mt, 15 mt, 18 mt and 24 mt |
| 21 | CER Activities Proposed | | 6.4 Crores earmarked for Hospital/PHU upgradation, Government schools upgradation in Uddandanahalli and Donnenahalli, Rejuvenation of 2 lakes, UGD and Water supply to Byalalu, Uddandanahalli and Donnenahalli villages |
| 22 | EMP | | |
| | | • Construction phase | 240 lakhs |
| | | • Operation Phase | 3915.5 lakhs |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 informed the Proponent about the complaint received from padmanaba123k@gmail.com dated 30.03.2023, not to process applications for issuing EC of Government agencies during Election period. The Proponent informed that the MCC does not apply to the Environmental Clearance proposals and also MoEF&CC had clarified the same in OM Dated 10.04.2019 and the Committee decided to appraise the project.

12

The proposal is an area development project for sites and services by Karnataka Housing Board. The Proponent informed the Committee that the total plot area is 238A 04G and no litigation in area considered for development. SEIAA had issued ToR on 05.08.2021.

The Committee during appraisal sought details of present site condition, details of water body, drains, cart track road as per village map, provisions for harvesting rain water in the proposed area and waste handling details. The Proponent informed the Committee that presently the land is vacant with boundary demarcation and site clearing activities being carried out. For drains as per village map, Proponent informed that area is proposed to be developed as per KHB Act 1962, wherein KHB is empowered to divert existing drains suitably and for primary drain a buffer of 9 mtr on either sides from edge and for three tertiary drains 3 mtrs on either sides from edge and buffer of 30 mtr from edge all around the water body is proposed.

For rain water harvesting, the Proponent informed that runoff from parks and open spaces would be harvested in the rainwater storage tanks of 7x1500 KLD and excess would be used to recharge ground water through 82 number of recharge pits. The Proponent informed that as the proposed project is about to generate a total of 8.662 MT/day (organic waste of 5.196 MT/day and inorganic waste of 3.464 MT/day) during operational phase, the waste would be segregated and processed accordingly.

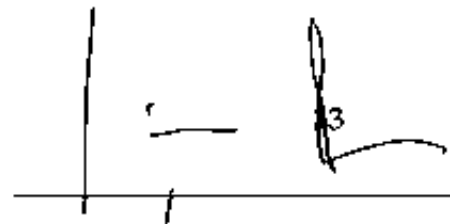
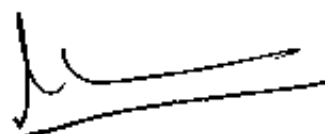
The Proponent informed that they have made provisions to grow 11635 trees in the proposed project area. The Proponent has collected baseline data of air, water, soil and informed that all are within the permissible limits. The Proponent committed to take precautionary measures during and after construction 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 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,

1. To provide RWH tanks of 7x1500 cum capacity and 82 recharge pits.
2. Proponent agreed to rejuvenate the waterbodies abutting the project site and use as rainwater harvesting structure.
3. To carry out plantation in waterbody buffer zone.
4. To restrict the height of building as per Indian Space Science Data Center letter dated 03.12.2018.

Drafted by 



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 he 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 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.*
4. *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.*
6. *The PP shall explore the possibility of installing smart meter for water conservation.*

Additional Condition:

1. *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.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall rejuvenate the water bodies abutting the project site and use as rainwater harvesting structure.*
5. *The PP shall carry out plantation in water body buffer zone.*
6. *The PP shall restrict the height of building as per Indian Space Science Data Center letter dated 03.12.2018.*

234.1.3. Residential Apartment and Club House Project at Kodathi Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Mana Constructions LLP - Online Proposal No.SIA/KA/INFRA2/419974/2023 (SEIAA 56 CON 2023)

M/s. Mana Constructions LLP have proposed for construction of Residential Apartment and Club House Project on a plot area of 9,408.81Sqm . The total built up area

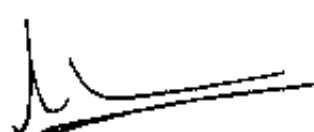
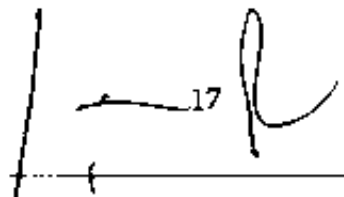
is 34,189.76 Sqm. The proposed project consists of 82 nos units with Wing A: LB+UB+GF+21UF, Wing B : LB+UB+GF+20UF, Club House : GF+2UF and Club House 2: GF+3U. Total water consumption is 76 KLD (Fresh water + Recycled water). The total wastewater generated is 61 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 80 KLD. The project cost is Rs. 73.5 Crores.

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|---|
| 1 | Name & Address of the Project Proponent | Mr. Kishore Kumar. H, Authorized Signatory M/s. Mana Constructions LLP. Sy. No. 31/1, Chikkakannahalli Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru -560035. |
| 2 | Name & Location of the Project | "Residential Apartment and Club House" Project. Sy. No. 194/3 & 195/3, Kodathi Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru Urban District - 560 035. |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES / Mall / Hotel / Hospital / other | Residential Apartment & Club House Category 8(a) as per EIA Notification 2006 |
| b. | Residential Township / Area Development Projects | NA |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Water Bodies / Nalas in the vicinity of project site | water body in northwestern side |
| 6 | Plot Area (Sqm) | 9,408.81Sqm |
| 7 | Built Up area (Sqm) | 34,189.76 Sqm |
| 8 | FAR • Permissible • Proposed | 2.25 2.24 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Wing A: LB+UB+GF+21UF, Wing B : LB+UB+GF+20UF, Club House : GF+2UF and Club House 2: GF+3U |

| | | |
|----|--|--|
| 10 | Number of units/plots in case of Construction/Residential Township / Area Development Projects | 82 nos. |
| 11 | Height Clearance | As per CCZM, the permissible height is 75 m AMSL and the height achieved for our proposed building is 73.20 m. |
| 12 | Project Cost (Rs. In Crores) | Rs.73.5Crores |
| 13 | Disposal of Demolition waste and or Excavated earth | Existing structure will be demolished and waste debris of quantity 70 m ³ will be used for internal road / driveway formation. Total Excavated earth quantity -30,948m ³ For Backfilling - 11,760m ³ For Landscaping - 7,403 m ³ For Driveway- 5,543 m ³ For site formation - 6,242 m ³ |
| 14 | Details of Land Use (Sqm) | |
| a. | Ground Coverage Area | 1,397.34Sqm |
| b. | Kharab Land | - |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 3,701.27Sqm |
| d. | Internal Roads | 3,464.49Sqm |
| e. | Paved area | |
| f. | Others Specify | Services area -541.19 Sqm Road widening area - 304.52 Sqm |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | - |
| h. | Total | 9,408.81Sqm |
| 15 | WATER | |
| I. | Construction Phase | |
| a. | Source of water | The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STP tertiary treated water. |
| b. | Quantity of water for Construction in KLD | 20KLD |
| c. | Quantity of water for Domestic Purpose in KLD | 5.4KLD |
| d. | Waste water generation in KLD | 4.3 KLD |

| | | | |
|-----|--|--|-------|
| e. | Treatment facility proposed and scheme of disposal of treated water | Domestic sewage generated during construction phase will be collected and treated in mobile STP and treated water will be used for landscaping/dust suppression within the site. | |
| II. | Operational Phase | | |
| a. | Total Requirement of Water in KLD | Fresh | 50KLD |
| | | Flushing | 26KLD |
| | | Total | 76KLD |
| b. | Source of water | Kodathi Gram Panchayath | |
| c. | Wastewater generation in KLD | 61 KLD | |
| d. | STP capacity | STP Capacity -80KLD | |
| e. | Technology employed for Treatment | Sequential Batch Reactor Technology | |
| f. | Scheme of disposal of excess treated water if any | - | |
| 16 | Infrastructure for Rain water harvesting | | |
| a. | Capacity of sump tank to store Roof run off | 65 Cum | |
| b. | No's of Ground water recharge pits | 17Nos. | |
| 17 | Storm water management plan | 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, excess runoff will be routed to the external storm water drain on eastern side of the project 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 - 18 m ³ This will be reused within the site for road and pavement formation. | |
| II. | Operational Phase | | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 110kg/day This will be segregated at household levels and will be processed in proposed organic waste converter of 50kg/hour capacity | |

| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | 166kg/day Recyclable wastes will be handed over to authorized waste recyclers | | | | | | | | | | | | | | | |
|---------------------|--|--|------------|------------|---------------------------------|---------------------------------|--------------------|--|------------|------------|---------------------|-----------|------------|------------|-----|------------|------------|
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Waste Oil Generation:185 L/ Annum (0.37 L/ running) hour of DG 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 - Operational Phase | 938kVA | | | | | | | | | | | | | | | |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 380 kVA - 2Nos. | | | | | | | | | | | | | | | |
| c. | Details of Fuel used for DG Set | 159.24 l/hr | | | | | | | | | | | | | | | |
| d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Cu wound transformer, Solar Lights, solar water heater, LED, high efficiency Pumps and motors in Lifts etc The overall energy savings is around 24% | | | | | | | | | | | | | | | |
| 20 | PARKING | | | | | | | | | | | | | | | | |
| a. | Parking Requirement as per norms | 250 ECS | | | | | | | | | | | | | | | |
| b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | <table border="1"> <thead> <tr> <th>Road</th> <th>Towards</th> <th>Existing</th> <th>Changed scenario after widening</th> </tr> </thead> <tbody> <tr> <td>Ahad Euphoria road</td> <td></td> <td>0.09 - 'A'</td> <td>0.07 - 'A'</td> </tr> <tr> <td rowspan="2">Sarjapura main Road</td> <td>Sarjapura</td> <td>0.63 - 'D'</td> <td>0.32 - 'B'</td> </tr> <tr> <td>ORR</td> <td>0.66 - 'D'</td> <td>0.33 - 'B'</td> </tr> </tbody> </table> | Road | Towards | Existing | Changed scenario after widening | Ahad Euphoria road | | 0.09 - 'A' | 0.07 - 'A' | Sarjapura main Road | Sarjapura | 0.63 - 'D' | 0.32 - 'B' | ORR | 0.66 - 'D' | 0.33 - 'B' |
| | | Road | Towards | Existing | Changed scenario after widening | | | | | | | | | | | | |
| | | Ahad Euphoria road | | 0.09 - 'A' | 0.07 - 'A' | | | | | | | | | | | | |
| Sarjapura main Road | Sarjapura | 0.63 - 'D' | 0.32 - 'B' | | | | | | | | | | | | | | |
| | ORR | 0.66 - 'D' | 0.33 - 'B' | | | | | | | | | | | | | | |
| c. | Internal Road width (RoW) | 12.00 m wide Ahad Euphoria road | | | | | | | | | | | | | | | |
| 21 | CER Activities | Construction of Police Chowki and maintenance of main road divider of Sarjapura Main | | | | | | | | | | | | | | | |

| | | |
|----|---|--|
| 22 | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | During Construction: Capital Investment - 4.0Lakh Construction - 69.80Lakh During Operation: Capital investment - 67.85Lakh Operation Investment - 22.50 Lakh/annum |
|----|---|--|

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 buildings in an area which is earmarked for residential use as per RMP of BDA.

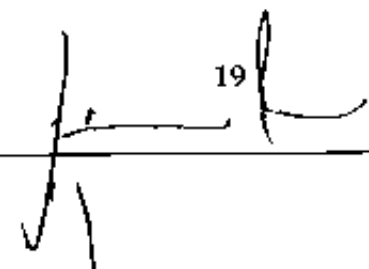
The Committee during appraisal sought clarification for waterbody as per village map, railway line and provisions made for harvesting rain water. The Proponent informed the Committee that water body in north west is out of buffer zone for the project and for railway line in west, Proponent informed that they had proposed buffer of 30mtr from the railway boundary to the project site. For harvesting rain water, Proponent informed that they have proposed tank of 65cum for runoff from rooftop, landscape and paved areas in addition to 17 nos recharge pits within the project site area. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and to provide lead off drain to the nearest natural drain to manage excess water and the Proponent agreed for all.

The Proponent agreed to grow 103 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and informed that all were 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and 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 tank 65 cum capacity and 17 number of recharge pits.

2. Proponent agreed to provide lead off drain to the nearest natural drain to manage 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 he 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 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.*
4. *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.*
6. *The PP shall explore the possibility of installing smart meter for water conservation.*
7. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

1. *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.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall provide lead off drain to the nearest natural drain to manage excess water.*
5. *The PP shall maintain adequate buffer from the existing Railway lane on the north eastern side of the project premises.*

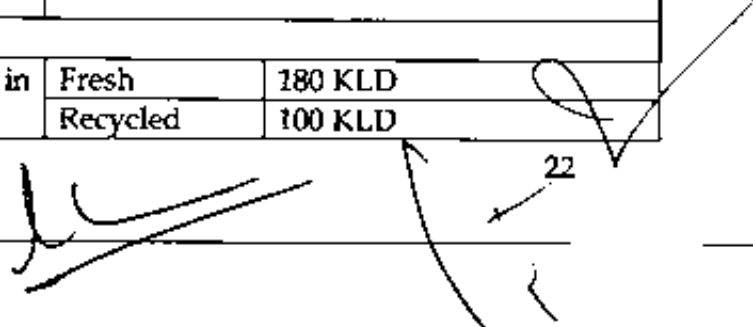
234.1.4. Construction of 1BHK Residential Flats at Muthugadahalli Village, Hesaraghatta Hobli, Yelahanka Taluk, Bangalore by M/s. Rajiv Gandhi Housing Corporation Ltd. - Online Proposal No.SIA/KA/INFRA2/419587/2023 (SEIAA 54 CON 2023)

M/s. Rajiv Gandhi Housing Corporation Ltd have proposed for construction of 1BHK Residential Project on a plot area of 21,751.88 sqm The total built up area is 21,075.84 Sqm. The proposed project consists of 512 nos units in Tower 1 to 8 is G+3 UF. Total water consumption is 280 KLD (Fresh water + Recycled water). The total wastewater generated is 250 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 250 KLD. The project cost is Rs. 51.98 Crores.

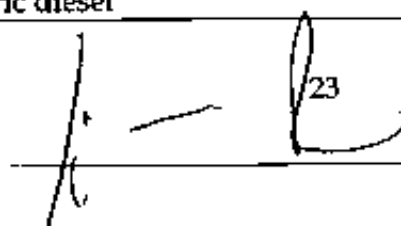
Details of the project are as follows:

| Sl No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|--|
| 1 | Name & Address of the Project Proponent | M/s. Rajiv Gandhi Housing Corporation Ltd., # Cauvery Bhavan, 9 th Floor, E & F Block, K.G. Road, Bangalore-560009 |
| 2 | Name & Location of the Project | Proposed Construction of 1BHK Residential Flats at Sy. No. 20 , Muthugadahalli Village, Hesaraghatta Hobli, Yelahanka Taluk, Bangalore. |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Residential Apartment project Category 8(a) as per EIA Notification 2006. |
| b. | Residential Township/ Area Development Projects | NA |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | NA |
| 6 | Plot Area (Sqm) | 21,751.88 sqm |
| 7 | Built Up area (Sqm) | 21,075.84 Sqm |
| 8 | <ul style="list-style-type: none"> • FAR • Permissible • Propose | 5.0 0.94 |

| | | | |
|-----|--|--|---------|
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Tower 1 to 8 is G+3 UF | |
| 10 | Number of units/plots in case of Construction/Residential Township / Area Development Projects | 512nos | |
| 11 | Height Clearance | NA | |
| 12 | Project Cost (Rs. In Crores) | Rs. 51.98 Cr. | |
| 13 | Disposal of Demolition waste and or Excavated earth | There is no demolition waste Quantity of Excavated earth - 22,000 cum For back filling =8,000 cum For Landscape =7,000 cum For Internal Road making =7,000 cum | |
| 14 | Details of Land Use (Sqm) | | |
| a. | Ground Coverage Area | 5,307.36 Sqm | |
| b. | Kharab Land | NA | |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 2,175.18 sqm | |
| d. | Internal Roads | 13,181.75 Sqm | |
| e. | Paved area | | |
| f. | Others Specify | CA area is 1,087.59 Sqmt | |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | NA | |
| h. | Total | 21,751.88 sqm | |
| 15 | WATER | | |
| I. | Construction Phase | | |
| a. | Source of water | BWSSB STP treated water | |
| b. | Quantity of water for Construction in KLD | 50 KLD | |
| c. | Quantity of water for Domestic Purpose in KLD | 5 KLD | |
| d. | Waste water generation in KLD | 4 KLD | |
| e. | Treatment facility proposed and scheme of disposal of treated water | Mobile sewage Treatment Plant | |
| II. | Operational Phase | | |
| a. | Total Requirement of Water in KLD | Fresh | 180 KLD |
| | | Recycled | 100 KLD |



| | | | |
|-----|--|--|---------|
| | | Total | 280 KLD |
| b. | Source of water | Grama panchayath | |
| c. | Wastewater generation in KLD | 250 KLD | |
| d. | STP capacity | 250 KLD | |
| e. | Technology employed for Treatment | SBR | |
| f. | Scheme of disposal of excess treated water if any | Excess 50 KLD will be used for Avenue plantation and Floor wash | |
| 16 | Infrastructure for Rain water harvesting | | |
| a. | Capacity of sump tank to store Roof run off | 210cum | |
| b. | No's of Ground water recharge pits | 10nos | |
| 17 | Storm water management plan | Runoff water is harvested in 210cum RW storage tanks and excess is rerouted to RWH pits. | |
| 18 | WASTE MANAGEMENT | | |
| I. | Construction Phase | | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | Handed over to BBMP authorities | |
| II. | Operational Phase | | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 552 kg/day converted in to organic manure and used for garden of 80kg/hr capacity | |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | 369 kg/day given to PCB authorized recycler | |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | 50-80 l given to PCB authorized recycler | |
| d. | Quantity of E waste generation and mode of Disposal as per norms | 80 kg/year given to PCB authorized recycler | |
| 19 | POWER | | |
| a. | Total Power Requirement - Operational Phase | 2,048 kW | |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 2 Nos. - 125 kVA | |
| c. | Details of Fuel used for DG Set | Low Sulphuric diesel | |

| | | | | |
|----|---|--|---------------------|------------------|
| | d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | 14.31% | |
| 20 | PARKING | | | |
| | a. | Parking Requirement as per norms | 96 | |
| | b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | LOS B | |
| | c. | Internal Road width (RoW) | 7.5 m | |
| 21 | CER Activities | | GoK project. | |
| 22 | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | | Capital investment | 15.0 Lakhs |
| | | | During Construction | 32.0 Lakhs/annum |
| | | | Capital investment | 108.5 lakhs |
| | | | During operation | 14.9 lakhs/annum |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 buildings in an area which is earmarked for agriculture use as per RMP of BDA 2015, for which the Proponent informed that as per Revenue Dept. GO dated 19.11.2021, the land is allotted for the proposed project.

The Committee during appraisal sought clarification for water body as per village map, valley as per BDA and provisions being made for harvesting rain water and management of excess water. The Proponent informed the Committee that for the water body in southwest, buffer of 30mtr is proposed from the edge of water body and plantation is proposed in valley portion. For harvesting rain water, Proponent informed that they have proposed tank of 210 cum for runoff from rooftop, landscape and paved areas in addition to 10 nos recharge pits within the project site area. For excess water, Proponent informed that they will reroute to the water body adjacent to the project area after primary treatment. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project, for which the Proponent agreed.

The Proponent agreed to grow 272 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and all are 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and 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 points,

1. To provide RWH tank of 210cum capacity and 10number of recharge pits.
2. To reroute the excess surface water after primary treatment to the water body.

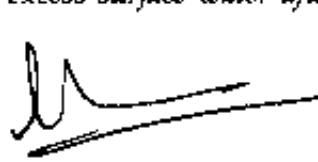
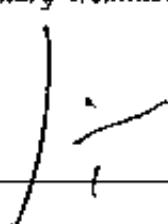

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the Same.

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 he 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 RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
3. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
4. *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.*
5. *The PP shall explore the possibility of installing smart meter for water conservation.*
6. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

1. *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.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall reroute the excess surface water after primary treatment to the water body.*

 /  


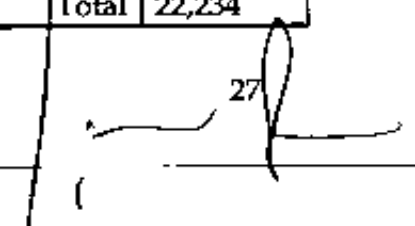
234.1.5. Development of Rehabilitation and Resettlement site for creation of New Township Navanagar Unit-III, Bagalkot in between Navanagar and Old Bagalkote Town under Upper Krishna Phase-III by Bagalkote Town Development Authority Located at Sy. No 142/1, 142/2A, 142/2B and others of Bagalkote Village. Sy. No 157/1D, 157/2, 160/1A and others of Muchkhandi village and Sy. No 76/1, 76/2, 76/3, 76/4, 77/1 and others of Shigikeri village of Bagalkote District by Development of Rehabilitation and Resettlement site for creation of New Township Navanagar Unit-III, - Online Proposal No.SIA/KA/INFRA2/416617/2023 (SEIAA 143 CON 2022)

Bagalkote Town Development Authority have proposed for construction of Development of Rehabilitation and Resettlement site for creation of New Township Navanagar Unit-III Bagalkote in between Navanagar and Old Bagalkote Town under Upper Krishna Phase-III Project on a plot area of 1635 Acres 39.5 Guntas.. The proposed project consists of 22,234 No. of Plots. Total water consumption is 21860 KLD (Fresh water + Recycled water). The total wastewater generated is 19670 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 6 MLD X 6 KLD. The project cost is Rs. 2010.67 Crores.

Details of the project are as follows:

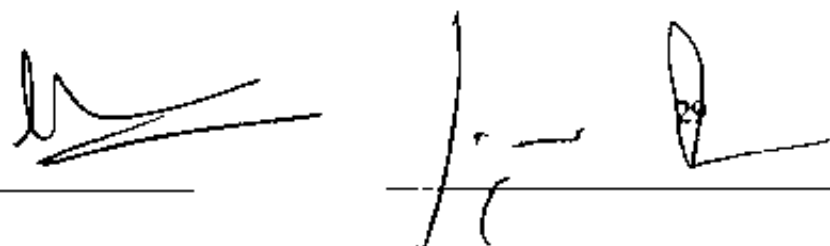
| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|--|
| 1 | Name & Address of the Project Proponent | Shri. D G Kallurmatt, Executive Engineer Bagalkote Town Development Authority, Division No.2, Bagalkote- 587102 |
| 2 | Name & Location of the Project | "Development of Rehabilitation and Resettlement site for creation of New Township Navanagar Unit-III Bagalkote in between Navanagar and Old Bagalkote Town under Upper Krishna Phase-III by Bagalkote Town Development Authority". Located at Sy. No 142/1, 142/2A, 142/2B and others of Bagalkote Village, Sy. No 157/1D, 157/2, 160/1A and others of Muchkhandi village and Sy. No 76/1, 76/2, 76/3, 76/4, 77/1 and others of Shigikeri village of Bagalkote District, Karnataka. |
| 3 | Type of Development | Proposed Development of Rehabilitation and Resettlement site for creation of New Township Navanagar Unit-III. |

| | | | | | |
|----|--|--|--------------------|-----------------|----------------|
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | SL. No | Description | Area (SQM) | Percentage (%) |
| | | 1 | Residential | 3131580.66 | 49.39 |
| | | 2 | Commercial | 174246.07 | 2.75 |
| | | 3 | Civic Amenities | 331115.19 | 5.22 |
| | | 4 | Parks, Open Spaces | 741381.60 | 11.69 |
| | | 5 | Roads | 1962802.58 | 30.95 |
| | | Total | | 63,41,126.10 | 100 |
| b. | Residential Township/ Area Development Projects | Township and Area Development Project | | | |
| 4 | New/ Expansion/ Modification/ Renewal | New Project | | | |
| 5 | Water Bodies/ Nalas in the vicinity of project site | <ul style="list-style-type: none"> • Muchkundi dam - 0.30 Km, SW • Ghataprabha River - 1.8 Km, N There are 3 Primary Nalas which includes Muchkundi Drain, Kerudi Drain, and Sigikeri Drain are located within the project site/ alongside the proposed project boundary. Sufficient buffer of 30 m from the edge of the Nalawill be maintained. | | | |
| 6 | Plot Area (Sqm) | The total area considered for formation of Navanagar Unit-III is 1635 Acres 39.5 Guntas. | | | |
| 7 | Built Up area (Sqm) | Not Applicable | | | |
| 8 | FAR <ul style="list-style-type: none"> • Permissible • Proposed | Not Applicable | | | |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Schedule of Plots | | | |
| | | SL. No. | Category of Sites | Site Dimensions | No. of Plots |
| | | 1 | A | 8 m X 9 m | 8,628 |
| | | 2 | B | 9 m X 12 m | 6,171 |
| | | 3 | C | 12 m X 18 m | 1,562 |
| | | 4 | D | 15 m X 24 m | 1,296 |
| | | 5 | E | 18 m X 27 m | 715 |
| | | 6 | F | ODD SIZE | 3,862 |
| | | Total | | 22,234 | |

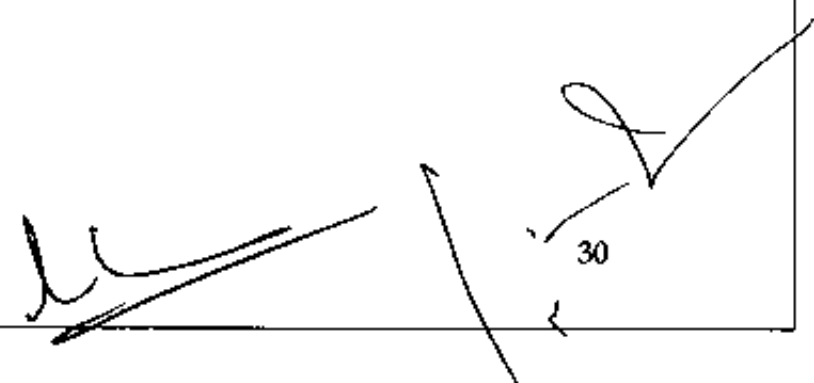



| 10 | Number of units/plots in case of Construction / Residential Township / Area Development Projects | 22,234 No. of Plots | | | | | | | | | | | | | | | | | | | | | |
|----|--|---|---|----------------|----------------|----|---|-----------|----|--|----------|----|---------------------------------|----------|----|----------------|----------|----|-------------|----------|----|--|--------|
| 11 | Height Clearance | Not Applicable | | | | | | | | | | | | | | | | | | | | | |
| 12 | Project Cost (Rs. In Crores) | Rs. 2010.67 Crores | | | | | | | | | | | | | | | | | | | | | |
| 13 | Disposal of Demolition waster and or Excavated earth | <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Item</th> <th>Quantity (Cum)</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>The total estimated Earthwork (excavation quantity + Quantity of material available from road and drain excavation)</td> <td>21,19,727</td> </tr> <tr> <td>02</td> <td>Total Quantity required for Embankment</td> <td>5,28,422</td> </tr> <tr> <td>03</td> <td>Back Filling of low laying area</td> <td>8,84,698</td> </tr> <tr> <td>04</td> <td>Site formation</td> <td>5,16,325</td> </tr> <tr> <td>05</td> <td>Landscaping</td> <td>1,56,030</td> </tr> <tr> <td>06</td> <td>Additional carth required from borrow area</td> <td>34,251</td> </tr> </tbody> </table> | Sl. No. | Item | Quantity (Cum) | 01 | The total estimated Earthwork (excavation quantity + Quantity of material available from road and drain excavation) | 21,19,727 | 02 | Total Quantity required for Embankment | 5,28,422 | 03 | Back Filling of low laying area | 8,84,698 | 04 | Site formation | 5,16,325 | 05 | Landscaping | 1,56,030 | 06 | Additional carth required from borrow area | 34,251 |
| | | Sl. No. | Item | Quantity (Cum) | | | | | | | | | | | | | | | | | | | |
| | | 01 | The total estimated Earthwork (excavation quantity + Quantity of material available from road and drain excavation) | 21,19,727 | | | | | | | | | | | | | | | | | | | |
| | | 02 | Total Quantity required for Embankment | 5,28,422 | | | | | | | | | | | | | | | | | | | |
| | | 03 | Back Filling of low laying area | 8,84,698 | | | | | | | | | | | | | | | | | | | |
| | | 04 | Site formation | 5,16,325 | | | | | | | | | | | | | | | | | | | |
| | | 05 | Landscaping | 1,56,030 | | | | | | | | | | | | | | | | | | | |
| 06 | Additional carth required from borrow area | 34,251 | | | | | | | | | | | | | | | | | | | | | |
| 14 | Details of Land Use (Sqm) | | | | | | | | | | | | | | | | | | | | | | |
| a. | Ground Coverage Area | - | | | | | | | | | | | | | | | | | | | | | |
| b. | Kharab Land | - | | | | | | | | | | | | | | | | | | | | | |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | Landscape area - 21,83,481.3 Sq.m (33%) | | | | | | | | | | | | | | | | | | | | | |
| d. | Internal Roads | Roads - 1962802.58 Sq.m | | | | | | | | | | | | | | | | | | | | | |
| e. | Paved area | | | | | | | | | | | | | | | | | | | | | | |
| f. | Others Specify | | | | | | | | | | | | | | | | | | | | | | |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | Parks and open spaces - 741381.60 Sq.m (11.69%) | | | | | | | | | | | | | | | | | | | | | |
| h. | Total | 63,41,126.10 Sq.m (100 %) | | | | | | | | | | | | | | | | | | | | | |
| 15 | WATER | | | | | | | | | | | | | | | | | | | | | | |
| I. | Construction Phase | | | | | | | | | | | | | | | | | | | | | | |
| a. | Source of water | Water Tankers | | | | | | | | | | | | | | | | | | | | | |

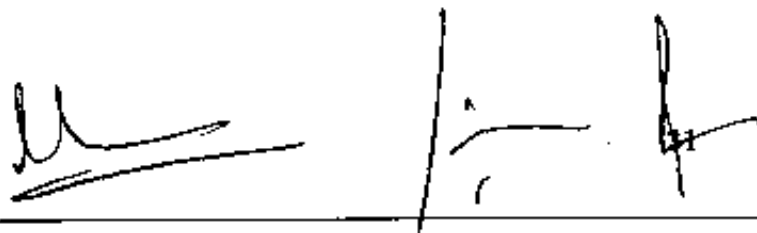
| | | | |
|---|--|---|-----------|
| b. | Quantity of water for Construction in KLD | 22.5 KLD | |
| c. | Quantity of water for Domestic Purpose in KLD | 15 KLD for the proposed labour colony | |
| d. | Waste water generation in KLD | 21 KLD | |
| e. | Treatment facility proposed and scheme of disposal of treated water | Wastewater will be treated in mobile STP | |
| II. Operational Phase | | | |
| a. | Total Requirement of Water in KLD | Fresh | 14390 KLD |
| | | Recycled | 7470 KLD |
| | | Total | 21860 KLD |
| b. | Source of water | Ghataprabha river | |
| c. | Waste water generation in KLD | 19670 KLD | |
| d. | STP capacity | 6 MLD X 6 Nos | |
| e. | Technology employed for Treatment | Sequencing Batch Reactor (SBR)Technology | |
| f. | Scheme of disposal of excess treated water if any | Generated sewage will be treated in Proposed STP of Capacity of 36 MLD (6 MLD X 6 Nos.) treated water will be used for Gardening purposes | |
| 16 Infrastructure for Rainwater harvesting | | | |
| a. | Capacity of sump tank to store Roof run off | 1 numbers of Artificial Recharge Pond is proposed with 819785.9 cum/ annum capacity. | |
| b. | No's of Ground water recharge pits | 80 Nos. | |
| 17 | Storm water management plan | Proposed to form one Artificial Recharge Pond in the catchment to harness the storm water. The dimensions would be 1000 m X 300 m, to a depth of 5.0 -6.0 m. 80 Nos of recharge pits are also proposed. | |
| 18 WASTE MANAGEMENT | | | |
| I. Construction Phase | | | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | Total No. of labors = 300 nos. (considering @ 0.25 Kg /day /person) Solid waste generation= 200X 0.25 = 75 Kgs /day. | |
| II. Operational Phase | | | |



| | | | | | | | | | | | |
|------------------|--|--|---------|-----------|--|------------------|----------|-----------------|----------|-----------------|------------|
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | Total 67.01 MT/day of Domestic solid waste will be generated from the proposed project during operation phase, out of which 40.13 MT/day is organic waste and 26.88 MT/day is inorganic waste. The organic and inorganic solid waste will be segregated and it will be handover to local body for further process. | | | | | | | | | |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | <table border="1"> <tr> <td>E-Waste</td> <td>100 Kg/ A</td> <td rowspan="4">Handed Over to KSPCB Authorized Reprocessors</td> </tr> <tr> <td>Biomedical waste</td> <td>10 Kg/ A</td> </tr> <tr> <td>Hazardous Waste</td> <td>300 L/ A</td> </tr> <tr> <td>Batteries Waste</td> <td>50 Nos./ A</td> </tr> </table> | E-Waste | 100 Kg/ A | Handed Over to KSPCB Authorized Reprocessors | Biomedical waste | 10 Kg/ A | Hazardous Waste | 300 L/ A | Batteries Waste | 50 Nos./ A |
| E-Waste | 100 Kg/ A | Handed Over to KSPCB Authorized Reprocessors | | | | | | | | | |
| Biomedical waste | 10 Kg/ A | | | | | | | | | | |
| Hazardous Waste | 300 L/ A | | | | | | | | | | |
| Batteries Waste | 50 Nos./ A | | | | | | | | | | |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Used Oil from D.G. Sets will be stored in leak proof sealed barrels and will be given to KSPCB authorized reprocessors / re-cyclers. | | | | | | | | | |
| d. | Quantity of E waste generation and mode of Disposal as per norms | 100 Kg/A will be handed over to authorized KSPCB reprocesses | | | | | | | | | |
| 19 | POWER | | | | | | | | | | |
| a. | Total Power Requirement - Operational Phase | The Connected load for the proposed project during operational phase is 89.86 MW. | | | | | | | | | |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 6X1000 KVA DG sets are proposed during operation phase. | | | | | | | | | |
| c. | Details of Fuel used for DG Set | HSD for DG sets with low sulphur content <0.05%. | | | | | | | | | |



| d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Solar energy will be utilized for lighting of common areas. | | | | | |
|----|--|--|--|-----------------------------|---|--------------------|---|
| | | Sl. No | Type of energy efficient Technology and Planning & Designing | Total energy Required in kw | Energy produce d in kw from solar Systems | No. of solar Units | Net-energy saved Through Technolog y & planning in KW |
| | | 1 | Solar lights | 1966 | 105 | 312 | 105 |
| | | 2 | Solar panels in CA | -- | 631 | -- | 631 |
| | | 3 | Solar heating Systems | -- | 1235 | 882 | 1235 |
| | | | | Total | 1971 | | |
| 20 | PARKING | | | | | | |
| a. | Parking Requirement as per norms | 27328 Nos. of Car parking provision will be made | | | | | |
| b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | B | | | | | |
| c. | Internal Road width (RoW) | 30m road is major road, which connects to 24m wide sub arterial roads acting as the major development spine of the layout. This further connects with 18m,12m ROW. All the road typologies consist of dedicated pedestrian pathway, where the road width of 18m and above is designed with dedicated cycle tracks. | | | | | |



| | | | |
|----|--|---|---|
| 21 | CER Activities | 1 | Govt. Hospital / PHU upgradation |
| | | 2 | Government schools upgradation in Muchkandi and Shigikeri, Development of Veerabhadreshwara temple in Muchkandi Village |
| | | 3 | Construction of New School building for Muchkandi / Shigikeri Library facilities and online facilities and Development of Veerabhadreshwara Temple in Muchkandi village |
| | | 4 | UGD and Water supply to Muchkandi and Shigikeri UGD development, Water supply and Road improvements |
| 22 | EMP • Construction phase • Operation Phase | Construction Capital Cost : 869.02 Lakhs Operation Capital Cost : 7995.26 Lakhs Operation Recurring Cost : 193.37 Lakhs | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 formation of a layout scheme in an area earmarked for residential use as per the BTDA. The Standard ToR for the project was granted by SEIAA on 08.11.2022. The Proponent informed that the baseline data collection was carried out from October, 2022 to December, 2022. The Proponent informed that there are no pending cases for the area considered for development and the proposed project is to rehabilitate the affected families of 11 wards of Bagalkote between RL 523.000 mt to RL 525.000 mt under Upper Krishna Project Stage-III.

The Proponent informed the Committee that the proposed Net area considered for formation of Navanagar Unit-III is 63,41,126.10 Sq.m. out of which 31,31,580.66 Sq. m. area is earmarked for development of Residential Plots, 1,74,246.07 Sq. m. area for Commercial Development, 3,31,115.19 Sq. m. area for Civic Amenities, 7,41,381.60 Sq. m. area earmarked for Park, Play Ground, Burial Ground and Open spaces, 19,62,802.58 Sq. m. area earmarked for Transportation (Road, Bus Bays, Vehicle Parking, Traffic Island). The proposed formation of Residential Layout consists of 22234 Nos. of Units (8,628 Nos. 8x9 m + 6171 Nos. 9x12 m + 1562 Nos. 12x18 m + 1296 Nos. 15x24 m + 715 Nos. 18x27 m + 3862 Nos. Odd Plots). Total Water Consumption is 21.86 MLD. The water source will be from Ghataprabha River. The total Waste Water generated would be 19.67 MLD. It is proposed to construct Sewage Treatment Plan with a capacity of 36 MLD (6 MLD X 6 Nos).

For rain water harvesting, the Proponent informed that total runoff potential for Roof top, Paved area, Open land and Green belt and Open land is 8,30,485.9 cum/annum which would be harvested in the proposed site area and also have proposed 80nos of recharge pits in the project site area and artificial recharge pond of capacity of 1800cum (1000mtr x 300mtr x 6mtr). For green belt development plan the Proponent informed that, about 33% (21,83,481.3 Sq.m.) of the total project site is reserved for development of greenery and parks and greenbelt development plan would be implemented in areas reserved for parks and along the internal roads and nala buffer by growing 79,264 trees.

As the proposed project is estimated to generate a total of 67.01 MT/day (organic waste of 40.13 MT/day and inorganic waste of 26.88 MT/day) during operational phase, Proponent has proposed for solid waste management by installation of waste to energy plant in the site area to 70 TPD capacity.

The Proponent assured to take mitigative measures for the anticipated environmental impacts and for disaster management and 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, NBC and IRC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks and also to take necessary permissions for various developmental activities from concerned authorities/bodies for the proposed development.

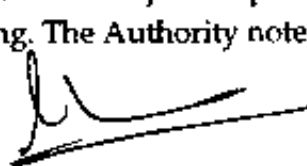
The Committee noted that the baseline parameters are found to be within permissible limits and informed the Proponent to leave buffers from the lake/drain as per the zoning regulations.

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

1. To provide 80no of recharge pits and artificial pond of 1800cum capacity and also to provide additional provision for storage and reuse of rainwater within the site area.
2. To carry out rejuvenation of water bodies and natural drains and to precisely make provisions for the said greenbelt development plan
3. To carry out plantation on sides of road and footpath and all along the buffers of drains and water body
4. To consider utilization of treated water for non consumptive use

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.

Drafted by 



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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 he 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 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 (CVLW) 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.
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.

Additional Condition:

1. 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.
3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
4. The PP shall carry out rejuvenation of water bodies and natural drains and to precisely make provisions for the said greenbelt development plan
5. The PP shall carry out plantation on sides of road and footpath and all along the buffers of drains and water body
6. The PP shall consider utilization of treated water for non consumptive use
7. The PP shall utilize the STP treated water entirely within the project site.
8. The PP shall comply with Bio-medical waste management norms with respect to handling of Bio-medical solid and liquid wastes of the project.

234.1.6. Residential Apartment Project at Buragunte Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. BHP Housing - Online Proposal No.SIA/KA/INFRA2/421575/2023 (SEIAA 71 CON 2023)

M/s. BHP Housing have proposed for construction of Residential Apartment Project on a plot area of 11,938.06Sq.mt. The total built up area is 35,100.74Sq.mt The proposed project consists of 324 nos units having BF+GF+18UF. Total water consumption is 222 KLD (Fresh water + Recycled water). The total wastewater generated is 200 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 220 KLD. The project cost is Rs. 75.56 Crores.

Details of the project are as follows:

| Sl. No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|---------|--|---|
| 1 | Name & Address of the Project Proponent | Ms. Surineni Bhavisha, Partner M/s. BHP Housing Sy. No. 38/2, Sompura Village Road, Opp HP Petrol Bunk, Bengaluru - 562 125. |
| 2 | Name & Location of the Project | Development of "Residential Apartment" Project, Sy. No. 56/1 and 56/2, Buragunte Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District - 562 125. |
| 3 | Type of Development | Residential Apartment |
| 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 |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | Waterbody in southern side of the project site, which is at a distance of 40.68 m from the project boundary. Buragunte Lake is at a distance of 484 m from the project site boundary (east direction). |
| 6 | Plot Area (Sqm) | 11,938.06Sq.mt |
| 7 | Built Up area (Sqm) | 35,100.74Sq.mt |
| 8 | FAR • Permissible • Proposed | 2.25 2.15 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | BF+GF+18UF |
| 10 | Number of units/plots in case of Construction/ Residential Township / Area Development Projects | 324 nos |

| | | |
|-----|--|--|
| 11 | Height Clearance | 49.99 m (As per CCZM, the permissible height is 109 m AMSL and the height achieved for our proposed building is 49.99 m). |
| 12 | Project Cost (Rs. In Crores) | Rs.75.56Crores |
| 13 | Disposal of Demolition water and or Excavated earth | Total Excavated earth quantity -8407m ³ For Backfilling - 2690m ³ For Landscaping - 3119 m ³ For Driveway - 1878 m ³ Site formation - 720 m ³ |
| 14 | Details of Land Use (Sq.m) | |
| a. | Ground Coverage Area | 2,500.25 Sq.mt |
| b. | Kharab Land | -- |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 2,835.26Sq.mt |
| d. | Internal Roads | |
| e. | Paved area | 2,086.62 Sq.mt |
| f. | Others Specify | STRR Land Bank -596.93 Sq.mt and CA Area -597.03 Sq.mt, road widening area - 3321.97 sq.mt |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | -- |
| h. | Total | 11,938.06 Sq.mt |
| 15 | WATER | |
| I. | Construction Phase | |
| a. | Source of water | The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STP tertiary treated water. |
| b. | Quantity of water for Construction in KLD | 20KLD |
| c. | Quantity of water for Domestic Purpose in KLD | 5.4KLD |
| d. | Waste water generation in KLD | 4.9 KLD |
| e. | Treatment facility proposed and scheme of disposal of treated water | Domestic sewage generated during construction phase will be treated in mobile STP and treated water will be used for dust suppression/landscaping within the site. |
| II. | Operational Phase | |
| a. | Total Requirement of Water in | Fresh 147KLD |

| | | | |
|-----|---|---|--------|
| | KLD | Flushing | 75 KLD |
| | | Total | 222KLD |
| b. | Source of water | Billapura Gram Panchayath | |
| c. | Wastewater generation in KLD | 200 KLD | |
| d. | STP capacity | STP Capacity -220KLD | |
| e. | Technology employed for Treatment | Sequential Batch Reactor Technology | |
| f. | Scheme of disposal of excess treated water if any | Excess 96KLD for construction works/avenue plantation. | |
| 16 | Infrastructure for Rain water harvesting | | |
| a. | Capacity of sump tank to store Roof run off | 50Cum | |
| b. | No's of Ground water recharge pits | 10Nos. | |
| 17 | Storm water management plan | 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 -18 m ³ This will be reused within the site for road and pavement formation. | |
| II. | Operational Phase | | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 266kg/day This will be segregated at household levels and will be processed in proposed organic waste converter of 80kg/hr capacity. | |
| b. | Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms | 399kg/day Recyclable wastes will be handed over to authorized waste recyclers | |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Waste Oil Generation:121.5 L/ Annum (0.243 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 - Operational Phase | 1109kVA | | |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 250 KVA - 2 No. | | |
| c. | Details of Fuel used for DG Set | 104.76l/hr | | |
| d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Cu wound transformer, Solar Lights, solar water heater, LED, high efficiency Pumps and motors in Lifts etc. The overall energy savings is around 26 % | | |
| 20 | PARKING | | | |
| a. | Parking Requirement as per norms | 356 ECS | | |
| b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | Road | Existing | Changed scenario after road widening |
| | | Bikkanahalli main road | 0.06 - A | 0.04- A |
| | | Sarjapura Attibele Road | 0.50 - C | 0.22- B |
| c. | Internal Road width (RoW) | 12.19 m wideBikkanahalliroad | | |
| 21 | CER Activities | Rejuvenation work of Buragunte lake | | |
| 22 | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | During Construction: Capital Investment - 05.00Lakhs Construction - 48.30Lakh During Operation: Capital investment - 111.78Lakhs Operation Investment - 24.50 Lakhs/annum | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 buildings in an area which is earmarked for industrial use as per Anekal planning Authority, for which the Proponent informed that they had obtained land conversion from DC for residential use.

The Committee during appraisal sought clarification for water body, cart track as per village map and provisions made for harvesting rain water. The Proponent informed the Committee that water body in north west is out of buffer zone for the project and there is

existing public road in area shown as cart track as per village map. For harvesting rain water, Proponent informed that they have proposed tank of 50cum for runoff from rooftop, landscape and paved areas in addition to 10 nos recharge pits within the project site area. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and to provide lead off drain to the nearest natural drain to manage excess water and the Proponent agreed for all.

The Proponent agreed to grow 150 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and informed that all were 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and harvest maximum rainwater in the proposed project area.

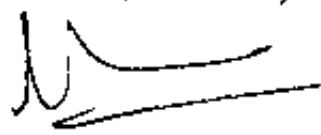
The Committee after appraisal decided to recommend the proposal to SEIAA for issue of EC with following considerations,

1. To provide RWH tank 50cum capacity and 10 number of recharge pits.
2. Proponent agreed provide lead off drain to the nearest natural drain to manage 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 he 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 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.

4. *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.*
6. *The PP shall explore the possibility of installing smart meter for water conservation.*
7. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

1. *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.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall provide lead off drain to the nearest natural drain to manage excess water.*

234.1.7. Residential Apartment project at Sy. Nos. 24/1 & 24/2 of Chikkavaderapura village, Sarjapura Hobli, Anekal Taluk, Bangalore by M/s. Nexplace Infrastructure - Online Proposal No.SIA/KA/INFRA2/418413/2023 (SEIAA 44 CON 2023)

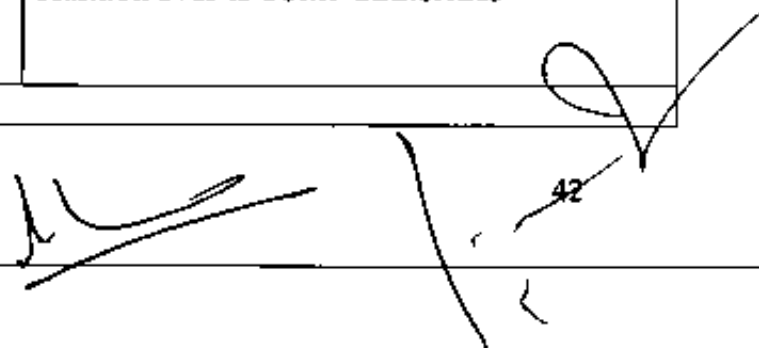
M/s. Nexplace Infrastructure have proposed for construction of Residential Apartment project on a plot area of 18,337.14 Sqm. The total built up area is 89,803.40 sqm. The proposed project consists of 450 nos of Residential units having 2B+G+24UF+Terrace. Total water consumption is 305 KLD (Fresh water + Recycled water). The total wastewater generated is 275 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 280 KLD. The project cost is Rs. 90.00 Crores.

Details of the project are as follows:

| Sl No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|---|
| 1 | Name & Address of the Project Proponent | M/s. Nexplace Infrastructure, 393, 1st Floor, 15th Cross, 5th Main Road, Sector-6, HSR Layout, Bangalore- 560102 |
| 2 | Name & Location of the Project | Development of Residential Apartment project at Sy.Nos. 24/1 & 24/2 of Chikkavaderapura village, Sarjapura Hobli, Anekal Taluk, Bangalore. |
| 3 | Type of Development | |

| | | |
|----|--|---|
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Residential Apartment project Category 8(a) as per EIA Notification 2006 |
| b. | Residential Township/ Area Development Projects | NA |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | waterbody adjacent to the project site on the eastern side |
| 6 | Plot Area (Sqm) | 18,337.14 Sqm |
| 7 | Built Up area (Sqm) | 89,803.40 sqm |
| 8 | FAR | |
| | • Permissible • Propose | 3.25 3.249 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | 2B+G+24UF+Terrace |
| 10 | Number of units/plots in case of Construction/Residential Township /Area Development Projects | 450nos |
| 11 | Height Clearance | As per CCZM Bangalore permissible top elevation is 1035m AMSL and proposed Top elevation is 985.6m AMSL |
| 12 | Project Cost (Rs. In Crores) | Rs. 90.0 Cr. |
| 13 | Disposal of Demolition waste and or Excavated earth | There is no demolition waste Quantity of Excavated earth - 80,000 cum For back filling =25,000 cum For Landscape =20,000 cum For Internal Road making =35,000 cum |
| 14 | Details of Land Use (Sqm) | |
| a. | Ground Coverage Area | 2,792.50 Sqm |
| b. | Kharab Land | NA |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 10,666.42 Sqm (on ground - 5,266.42 Sqmt, 28.72%+ on podium - 5,400.0 Sqmt.) |
| | d. Internal Roads | 4,875.90 Sqm |
| e. | Paved area | |
| f. | Others Specify | NA |

| | | | | |
|----|---|---|---|--------|
| | g. | Parks and Open space in case of Residential Township/ Area Development Projects | NA | |
| | h. | Total | 18,337.14 Sqm | |
| 15 | WATER | | | |
| | I. | Construction Phase | | |
| | a. | Source of water | BWSSB STP treated water | |
| | b. | Quantity of water for Construction in KLD | 25 KLD | |
| | c. | Quantity of water for Domestic Purpose in KLD | 3 KLD | |
| | d. | Waste water generation in KLD | 2 KLD | |
| | e. | Treatment facility proposed and scheme of disposal of treated water | Mobile sewage Treatment Plant | |
| | II. | Operational Phase | | |
| | a. | Total Requirement of Water in KLD | Fresh | 203Kld |
| | | | Recycled | 102KLD |
| | | | Total | 305KLC |
| | b. | Source of water | BWSSB | |
| | c. | Wastewater generation in KLD | 275KLD | |
| | d. | STP capacity | 280KLD | |
| | e. | Technology employed for Treatment | SBR | |
| | f. | Scheme of disposal of excess treated water if any | Excess will be used for floor washing, given to nearby construction activities/ avenue plantation | |
| 16 | Infrastructure for Rain water harvesting | | | |
| | a. | Capacity of sump tank to store Roof run off | 200cum | |
| | b. | No's of Ground water recharge pits | 15nos | |
| 17 | Storm water management plan | | Runoff water is harvested in RWH structure of capacity 200cum and excess to be used to recharge ground water through 15no of recharge pits. | |
| 18 | WASTE MANAGEMENT | | | |
| | I. | Construction Phase | | |
| | a. | Quantity of Solid waste generation and mode of Disposal as per norms | Handed over to BBMP authorities | |
| | II. | Operational Phase | | |



| | | | |
|----|--|---|------------------|
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | 608 kg/day converted in to organic manure and used for garden of 50kg/hr | |
| b. | Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms | 405 kg/day given to PCB authorized recycler | |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | 50-80 l given to PCB authorized recycler | |
| d. | Quantity of E waste generation and mode of Disposal as per norms | 80 kg/year given to PCB authorized recycler | |
| 19 | POWER | | |
| a. | Total Power Requirement - Operational Phase | 1800 kW | |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 500 KVA X 2 Nos. | |
| c. | Details of Fuel used for DG Set | Low Sulphuric diesel | |
| d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Total savings of 21.0% | |
| 20 | PARKING | | |
| a. | Parking Requirement as per norms | 495 ECS | |
| b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | LoS C | |
| c. | Internal Road width (RoW) | 8.0 m | |
| 21 | CER Activities | Proposed to provide infrastructure facilities for nearby Govt. School/Hospitals | |
| 22 | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | Capital investment | 10.0 Lakhs |
| | | During Construction | 35.0 Lakhs/annum |
| | | Capital investment | 138.0 lakhs |
| | | During operation | 40.0 lakhs/annum |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 buildings in an area which is earmarked for agriculture use as per RMP of BDA 2015, for which the Proponent informed that they had obtained land conversion from DC for residential use.

The Committee during appraisal sought clarification for water body as per village map, valley as per BDA and provisions being made for harvesting rain water and management of excess water. The Proponent informed the Committee that for the water body in southwest, buffer of 30mtr is proposed from the edge of water body and plantation is proposed in valley portion and a buffer of 9mtrs is proposed of HT line in south. For harvesting rain water, Proponent informed that they have proposed tank of 200 cum for runoff from rooftop, landscape and paved areas in addition to 15 nos recharge pits within the project site area. For excess water, Proponent informed that they will reroute to the water body adjacent to the project area after primary treatment and obtaining necessary permission from competent authority. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project, for which the Proponent agreed.

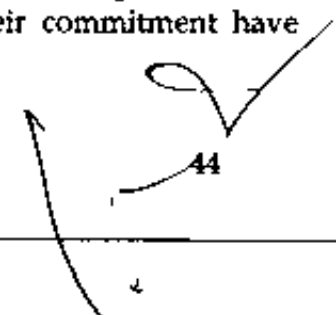
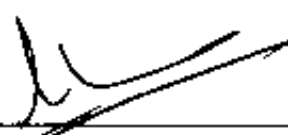
The Proponent agreed to grow 230 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and 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 points,

1. To provide RWH tank of 200cum capacity and 15number of recharge pits.
2. To reroute the excess surface water after primary treatment to the water body after obtaining necessary permission.

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.



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


1. *The project proponent shall submit a detailed scheme for Sewage Treatment Plant (STP) with BNR system.*
2. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
3. *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.*
4. *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.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *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.*
7. *The PP shall explore the possibility of installing smart meter for water conservation.*
8. *The PP shall utilize the excavated soil/earth within the project site.*


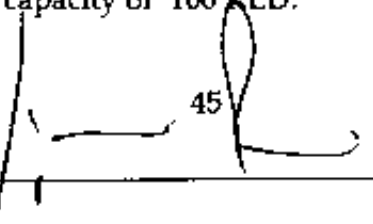
Additional Condition:

1. *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.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall reroute the excess surface water after primary treatment to the water body after obtaining necessary permission.*

234.1.8. Expansion of software development building Project at EPIP Industrial area, Hoodi Village, K.R. Puram Hobli, Bangalore east Taluk, Bangalore by M/s. Infopro Solution Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/413811/2023 (SEIAA 46 CON 2023)

M/s. Infopro solutions Pvt Ltd have proposed for Expansion of software development building Project on a plot area of 8,533 Sqm. The total built up area is 29,587 Sqm.. The proposed project consists of Existing Building having BF+GF+4UF and Proposed Building having 2BF+GF+4UF. Total water consumption is 86 KLD (Fresh water + Recycled water). The total wastewater generated is 73 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 100 KLD. The project cost is Rs. 35.00 Crores.

Drafted by 

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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 | Dr. Vibha Shetty Director M/s. Infopro solutions Pvt Ltd, Plot No.100-103, Export promotion industrial park, Whitefield, Bengaluru Rural, Karnataka. |
| 2 | Name & Location of the Project | "Expansion of software development building" Plot No. 100, 101, 102 & 103 in EPIP Industrial area, Survey No.152, Hoodi Village, K.R. Puram Hobli, Bangalore East Taluk |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Expansion of software development building Category 8(a) as per EIA Notification 2006 |
| b. | Residential Township/ Area Development Projects | Not Applicable |
| 4 | New/ Expansion/ Modification/ Renewal | Expansion |
| 5 | Water Bodies/ Nalas in the vicinity of project site | Not applicable |
| 6 | Plot Area (Sqm) | 8,533 Sqm. |
| 7 | Built Up area (Sqm) | 29,587 Sqm. |
| 8 | FAR • Permissible • Proposed | 2.25 2.24 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Existing Building: BF+GF+4UF- 20.25m Proposed Building: 2BF+GF+4UF- 19.70m |
| 10 | Number of units/plots in case of Construction/Residential Township /Area Development Projects | Not applicable |
| 11 | Height Clearance | As per CCZM, permissible top elevation is 928m AMSL and proposed Maximum building height: 919.25 m AMSL |

| | | |
|-----|---|--|
| 12 | Project Cost (Rs. In Crores) | 35 Crores (Proposed) |
| 13 | Disposal of Demolition waste and or Excavated earth | Demotion waste will be disposed to the Kannur quarry. And excavated earth quantity will be reused for Backfilling in foundation,landscaping,Roads, walkways & Site formation |
| 14 | Details of Land Use (Sqm) | |
| a. | Ground Coverage Area | 4,458.90 Sqm |
| b. | Kharab Land | 0 |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006 | 1,076.86 Sqm |
| d. | Paved area | 2,997.24 Sqm |
| e. | Others Specify | -- |
| f. | Parks and Open space in case of Residential Township/ Area Development Projects | -- |
| g. | Total | 8,533 Sqm |
| 15 | WATER | |
| I. | Construction Phase | |
| a. | Source of water | STP treated water for construction purpose & Tanker water for domestic purpose. |
| b. | Quantity of water for Construction in KLD | 10 KLD |
| c. | Quantity of water for Domestic Purpose in KLD | 5 KLD |
| d. | Wastewater generation in KLD | 4 KLD |
| e. | Treatment facility proposed and scheme of disposal of treated water | Mobile STP. |
| II. | Operational Phase | |
| a. | Total Requirement of Water in KLD | Fresh 48 KLD |
| | | Recycled 38 KLD |
| | | Total 86 KLD |
| b. | Source of water | KIADB |
| c. | Wastewater generation in KLD | 73 KLD |
| d. | STP capacity | 100 KLD (Existing 50 KLD & Proposed 50 KLD) |
| e. | Technology employed for Treatment | Sequence Batch Reactor (SBR) Technology |

| | | |
|-----|--|---|
| f. | Scheme of disposal of excess treated water if any | Available treated water - 69 KLD (95% of sewage water) For flushing - 38 KLD For gardening - 7 KLD For HVAC - 24KLD |
| 16 | Infrastructure for Rainwater harvesting | |
| a. | Capacity of sump tank to store Roof run off | 550 Cum (2 Days storage) including existing 20cum. And pond of 100cum |
| b. | No's of Ground water recharge pits | 13 No's |
| 17 | Storm water management plan | <ul style="list-style-type: none"> • Land is gently sloping terrain and sloping towards East direction. ▪ Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and paved area, lawn & roads. |
| 18 | WASTE MANAGEMENT | |
| I. | Construction Phase | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | Quantity - 10kg/day Solid waste will be generated and collected manually and handed over to local body for further processing |
| II. | Operational Phase | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | Quantity - 383 kg/day Organic wastes will be segregated & collected separately and processed in organic waste converter. Of capacity 50kg/hr Sludge generated from STP of capacity 3.65 kg/day will be reused as manure for greenery development purposes. |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | Quantity - 230kg/day Recyclable waste will be given to the waste collectors for recycling for further processing. |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Waste oil of 2,102 l/annum will be generated from the DG sets will be collected in leak proof barrels and handed over to the authorized waste oil recyclers. |
| d. | Quantity of E waste generation and mode of Disposal as per norms | E-Wastes will be collected & stored in bins and disposed to the authorized & approved KSPCB E-waste processors. |

| | | |
|----|--|--|
| 19 | POWER | |
| a. | Total Power Requirement - Operational Phase | BESCOM - 3180 kVA |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 4X1000 kVA |
| c. | Details of Fuel used for DG Set | Diesel |
| d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Energy conservation devices such as Copper wound transformer are proposed in the project 8%. |
| 20 | PARKING | |
| a. | Parking Requirement as per norms | 457 ECS |
| b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | Towards Thigarpalya road Towards Nallurhalli road |
| c. | Internal Road width (Row) | 6m |
| 21 | CER Activities | Nallurhalli lake rejuvenation by providing stone pitching and plantation around the lake. |
| 22 | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | Construction phase - 10.25 lakhs Operational Phase - 175 lakhs |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion of software development building in area allotted by KIADB. The Proponent informed that for the existing construction, they had obtained CFO from KSPCB on 24.01.2022 and plan sanction from KIADB on 25.12.2007 for BUA of 13,841Sqm in plot area of 4,496Sqm and now it is proposed for BUA of 29,587Sqm, in plot area of 8,533Sqm and submitted an architect certificate dated 21.03.2023 to justify the existing BUA. The Proponent informed that they had obtained permission from BBMP on 14.12.2022 for proposed demolition for handling 2200cum of demolition waste.

The Committee during appraisal sought details about provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that for harvesting rain water, the Proponent has proposed 550cum capacity of tanks for runoff from rooftop, hardscape and pond of capacity 100cum for runoff from landscape areas in addition to 13 number of recharge pits proposed within the site area. Further the Committee informed the Proponent to use sustainable building materials in the

proposed project and to purchase water from the agencies who have obtained KGWA permission, for which the Proponent agreed.

The Proponent informed that they have made provisions to grow 170 trees in the proposed project area. The Proponent committed to take precautionary measures during and after construction and 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 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 discussion decided to recommend the proposal to SEIAA for issue of EC with following details,

1. To provide RWH tank 550cum capacity, pond of 100cum and 13 nos of recharge pits.

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 he 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 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.*
4. *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.*
6. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

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

234.1.9. Commercial (Shopping Mall / Multiplex) Building Project at Kengeri, Bangalore South, Bangalore by Executive Engineer - KHB - Online Proposal No.SIA/KA/INFRA2/418262/2023 (SEIAA 58 CON 2023)

Karnataka Housing Board have Proposed Construction of Commercial (Shopping Mall/Multiplex) Building Project on a plot area of 9,903.74 SQM. The total built up area is 43,305.02 SQM. The proposed project consists of 3BF+GF+5UF. Total water consumption is 140 KLD (Fresh water + Recycled water). The total wastewater generated is 112 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 125 KLD. The project cost is Rs. 150.00 Crores.

Details of the project are as follows:

| Sl. No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|---------|--|--|
| 1 | Name & Address of the Project Proponent | Shri Jagadish Executive Engineer Karnataka Housing Board, Cauvery Bhavan KHB Road, Bangalore |
| 2 | Name & Location of the Project | Proposed Construction of Commercial (Shopping Mall/Multiplex) Building at Sy. Nos. 19/1 & 20/8 of Kengeri, Bangalore South, Bangalore |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Commercial (Shopping Mall/Multiplex) Building Category 8(a) as per EIA Notification 2006 |
| b. | Residential Township/ Area Development Projects | - |
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | NA |
| 6 | Plot Area (Sqm) | 9,903.74 SQM |
| 7 | Built Up area (Sqm) | 43,305.02 SQM |

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| | | |
|----|--|--|
| 8 | FAR • Permissible • Proposed | 2.75 2.35 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | 3BF+GF+5UF |
| 10 | Number of units/plots in case of Construction/Residential Township / Area Development Projects | NA |
| 11 | Height Clearance | As per CCZM permissible height is 191mts and proposed height is 29.9mtrs |
| 12 | Project Cost (Rs. In Crores) | 150 Crores |
| 13 | Disposal of Demolition waste and or Excavated earth | 67879.66 Cum of excess excavated earth will be disposed at Sy. No.168 of Kengeri village Bangalore South Taluk with necessary permit |
| 14 | Details of Land Use (Sqm) | |
| a. | Ground Coverage Area | 4630.52sqm |
| b. | Kharab Land | - |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 | 3445.59sqm |
| d. | Internal Roads | 1827.63sqm |
| e. | Paved area | |
| f. | Others Specify | - |
| g. | Parks and Open space in case of Residential Township/ Area Development Projects | - |
| h. | Total | 9903.74sqm |
| 15 | WATER | |
| i. | Construction Phase | |
| a. | Source of water | Private water tankers |
| b. | Quantity of water for Construction in KLD | 15 KLD |
| c. | Quantity of water for Domestic Purpose in KLD | 15 KLD |
| d. | Waste water generation in KLD | 12 KLD |

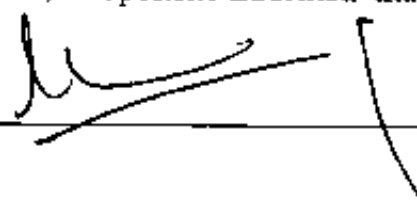
| | | | |
|-----------------------|--|---|---------|
| e. | Treatment facility proposed and scheme of disposal of treated water | Wastewater will be treated in the mobile STP | |
| II. Operational Phase | | | |
| a. | Total Requirement of Water in KLD | Fresh | 90 KLD |
| | | Recycled | 50 KLD |
| | | Total | 140 KLD |
| b. | Source of water | BWSSB | |
| c. | Waste water generation in KLD | 112 KLD | |
| d. | STP capacity | 125 KLD | |
| e. | Technology employed for Treatment | SBR Technology | |
| f. | Scheme of disposal of excess treated water if any | No excess treated water | |
| 16 | Infrastructure for Rain water harvesting | | |
| a. | Capacity of sump tank to store Roof run off | 250cum tank | |
| | No's of Ground water recharge pits | 7 Numbers of Recharge Pit | |
| 17 | Storm water management plan | Runoff water from roof top is harvested in RW storage tank of 250cum capacity and excess used to recharge ground water through recharge pits. | |
| 18 | WASTE MANAGEMENT | | |
| I. Construction Phase | | | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | 30 Kgs/day | |
| II. Operational Phase | | | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | Solid waste - 500 Kg/day of Organic waste will be treated in organic waste converter Kitchen Waste from food court - 30 Kg /day of Organic waste will be treated in organic waste converter of capacity 100kg/hr | |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | Solid waste - 750 Kg/day of inorganic waste will be handed over to approved KSPCB authorized agency. Kitchen Waste from food court - 20 Kg /day of inorganic waste will be handed over to approved KSPCB authorized agency | |

| | | | |
|----|----------------|--|---|
| | c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Nearly 450 LPA Used oil from D.G. Sets will be stored in leak proof sealed barrels and will be given to KSPCB Authorized recyclers. |
| | d. | Quantity of E waste generation and mode of Disposal as per norms | 80 Kgs/Annum Will be stored in separate room and handed over to KSPCB Authorized E-waste processors. |
| 19 | POWER | | |
| | a. | Total Power Requirement - Operational Phase | 2768.2 kW |
| | b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 3 X 1500 KVA |
| | c. | Details of Fuel used for DG Set | HSD for DG sets with low sulphur content <0.05%. |
| | d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Solar energy will be utilized for lighting of common areas and LED for Common Area and Lobby area Lighting. |
| 20 | PARKING | | |
| | a. | Parking Requirement as per norms | 667 ECS |
| | b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | The present level of service will remain "C, B & B" along Doddabasti road, Kengeri and Outer ring road. |
| | c. | Internal Road width (RoW) | 5 mtr |
| 21 | CER Activities | | Govt. of Karnataka project |
| 22 | EMP | | EMP |
| | | <ul style="list-style-type: none"> • Construction phase • Operation Phase | <ul style="list-style-type: none"> • Construction phase - 21 Lakhs • Operation Phase - 84.25 Lakhs |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 building project in an area which is earmarked for Residential (Mutation corridor) as per RMP of BDA 2015, for which the Proponent informed that commercial use is permitted in mutation corridor.

The Committee during appraisal sought clarification for foot kharab as per village map, and provisions being made for harvesting rain water. The Proponent informed the Committee that there is existing road in the area indicated as foot kharab as per village map. For harvesting rain water, Proponent informed that they have



proposed tank of 250 cum for runoff from rooftop, landscape and paved areas in addition to 7 nos recharge pits within the project site area. Further the Committee informed the Proponent to use sustainable building materials in the proposed project, for which the Proponent agreed.

The Proponent agreed to grow 100 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and all are 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and 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 consideration,

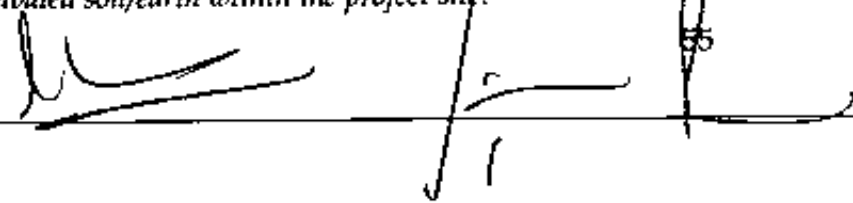
1. To provide RWH tank of 250cum capacity and 7number of recharge pits.

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 he 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 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.*
4. *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.*
6. *The PP shall utilize the excavated soil/earth within the project site.*

Drafted by 



Additional Condition:

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

234.1.10. Residential Apartment & Commercial Building "DS Max Sky Samurai" Project at Devalapura village, Anugondanahalli hobli, Hoskote taluk, Bangalore by M/s. DS Max Properties Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/420800/2023 (SEIAA 61 CON 2023)

M/s DS MAX PROPERTIES PVT. LTD have proposed for Construction of Residential Apartment & Commercial Building Project on a plot area of 6,564.40 Sqm. The total built up area is 24,309.61Sqm. The proposed project consists of 300 No's units. Residential building: 2BF+GF+14UF+TF and Commercial building : 2BF+GF+5UF. Total water consumption is 210 KLD (Fresh water + Recycled water). The total wastewater generated is 180 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 40 Crores.

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|---|
| 1 | Name & Address of the Project Proponent | M/s DS MAX PROPERTIES PVT. LTD. Mr. M. R. SHIVASHANKAR CHIKKERI Authorized Signatory #1854, 17 th main, 30 th B cross, HBR Layout, 1 st stage, 5 th Block, Bengaluru 560043 |
| 2 | Name & Location of the Project | Construction of Residential Apartment & Commercial Building "DS Max Sky Samurai" Sy. No. 36/1 of Devalapura village, Anugondanahalli hobli, Hoskote taluk, Bangalore, |
| 3 | Type of Development | |
| a. | Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other | Construction of Residential Apartment & Commercial Building "DS Max Sky Samurai" Category 8(a) as per EIA Notification 2006. |
| b. | Residential Township/ Area Development Projects | Not Applicable |

| | | |
|----|---|--|
| 4 | New/ Expansion/ Modification/ Renewal | New |
| 5 | Water Bodies/ Nalas in the vicinity of project site | Not Applicable |
| 6 | Plot Area (Sqm) | Total site area - 7,258.98 Sqm Kharab area - 607.02 Sqm Road widening area - 87.56 Sqm Net site area for development - 6,564.40 Sqm |
| 7 | Built Up area (Sqm) | 24,309.61Sqm |
| 8 | FAR <ul style="list-style-type: none"> • Permissible • Proposed | 2.25 2.21 |
| 9 | Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] | Residential building: 2BF+GF+14UF+TF-44.70 m Commercial building : 2BF+GF+5UF |
| 10 | Number of units/plots in case of Construction/Residential Township / Area Development Projects | 300 No's |
| 11 | Height Clearance | As per CCZM, permissible height is 1010m AMSL Maximum building height: 946.7 m AMSL |
| 12 | Project Cost (Rs. In Crores) | 40Crores. |
| 13 | Disposal of Demolition waste and or Excavated earth | NA |
| 14 | Details of Land Use (Sqm) | |
| a. | Ground Coverage Area | 1,097.02Sqm |
| b. | Kharab Land | 607.02 Sqm |
| c. | Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006 | 1,694.70 Sqm |
| d. | Paved area | 1,473.10 Sqm |
| e. | Others Specify | Open space - 1739.0 Sqm STRR land - 332.60 Sqm Road widening area - 87.56 Sqm Civic amenity - 227.98 Sqm |

| | | | | | | | | |
|----------|---|--|-------|---------|----------|--------|-------|--------|
| f. | Parks and Open space in case of Residential Township/ Area Development Projects | | | | | | | |
| g. | Total | 7,258.98Sqm | | | | | | |
| 15 | WATER | | | | | | | |
| I. | Construction Phase | | | | | | | |
| a. | Source of water | STP treated water for construction purpose & Tanker water for domestic purpose. | | | | | | |
| b. | Quantity of water for Construction in KLD | 10 KLD | | | | | | |
| c. | Quantity of water for Domestic Purpose in KLD | 5 KLD | | | | | | |
| d. | Wastewater generation in KLD | 4 KLD | | | | | | |
| e. | Treatment facility proposed and scheme of disposal of treated water | Will be treated in Mobile STP. | | | | | | |
| II. | Operational Phase | | | | | | | |
| a. | Total Requirement of Water in KLD | <table border="1"> <tr> <td>Fresh</td> <td>139 KLD</td> </tr> <tr> <td>Recycled</td> <td>71 KLD</td> </tr> <tr> <td>Total</td> <td>210KLD</td> </tr> </table> | Fresh | 139 KLD | Recycled | 71 KLD | Total | 210KLD |
| Fresh | 139 KLD | | | | | | | |
| Recycled | 71 KLD | | | | | | | |
| Total | 210KLD | | | | | | | |
| b. | Source of water | BWSSB | | | | | | |
| c. | Wastewater generation in KLD | 180 KLD | | | | | | |
| d. | STP capacity | 200 KLD | | | | | | |
| e. | Technology employed for Treatment | Sequence Batch Reactor (SBR) Technology | | | | | | |
| f. | Scheme of disposal of excess treated water if any | Available treated water - 171 KLD (95% of sewage water) For flushing - 71 KLD For gardening - 10 KLD For Car washing - 9 KLD Other construction purpose - 81 KLD | | | | | | |
| 16 | Infrastructure for Rainwater harvesting | | | | | | | |
| a. | Capacity of sump tank to store Roof run off | 200 Cum (2 Days storage) and pond of 150cum | | | | | | |
| b. | Nos of Ground water recharge pits | 14nos' | | | | | | |

| | | |
|----|--|---|
| 17 | Storm water management plan | <ul style="list-style-type: none"> Land is gently sloping terrain and sloping towards north-west direction. Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and paved area, lawn & roads. |
| 18 | WASTE MANAGEMENT | |
| | I. Construction Phase | |
| a. | Quantity of Solid waste generation and mode of Disposal as per norms | Quantity - 10kg/day Solid waste will be generated and collected manually and handed over to local body for further processing |
| | II. Operational Phase | |
| a. | Quantity of Biodegradable waste generation and mode of Disposal as per norms | Quantity - 281 kg/day Organic wastes will be segregated & collected separately and processed in organic waste converter of 80kg/hr capacity Sludge generated from STP of capacity 9.0kg/day will be reused as manure for greenery development purposes. |
| b. | Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms | Quantity - 421kg/day Recyclable waste will be given to the waste collectors for recycling for further processing. |
| c. | Quantity of Hazardous Waste generation and mode of Disposal as per norms | Waste oil of 262.8 L/annum will be generated from the DG sets will be collected in leak proof barrels and handed over to the authorized waste oil recyclers. |
| d. | Quantity of E waste generation and mode of Disposal as per norms | E-Wastes will be collected & stored in bins and disposed to the authorized & approved KSPCB E-waste processors. |
| 19 | POWER | |
| a. | Total Power Requirement - Operational Phase | BESCOM - 1200 kVA |
| b. | Numbers of DG set and capacity in KVA for Standby Power Supply | 500 kVA |
| c. | Details of Fuel used for DG Set | Diesel |

| | | | |
|----|----------------|--|--|
| | d. | Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 | Energy conservation devices such as Solar energy, Copper wound transformer and LED lights are proposed in the project - 13%. |
| 20 | PARKING | | |
| | a. | Parking Requirement as per norms | 224 ECS |
| | b. | Level of Service (LOS) of the connecting Roads as per the Traffic Study Report | Towards Kacharakanahalli road Towards Kanekallu road |
| | c. | Internal Road width (RoW) | Approach road width - 20 m |
| 21 | CER Activities | | Rejuvenation of Hosahalli lake by implementing stone pitching and plantation around the lake |
| 22 | EMP | | |
| | | <ul style="list-style-type: none"> • Construction phase • Operation Phase | Construction phase - 24.15 lakh Operational Phase - 186.31 lakhs |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 and Commercial buildings in an area which is earmarked for Industrial use as per STRRPA, for which Proponent informed that they had obtained land conversion from DC and change of land use from STRRPA for proposed project.

The Committee during appraisal sought provisions made for harvesting rain water and management of excess water. The Proponent informed the Committee that for harvesting rain water they have proposed tank of 200cum for runoff from rooftop and a pond of 150 cum capacity for runoff from landscape and paved areas in addition to 14 nos recharge pits within the project site area and Proponent informed that they will provide lead off drain to the nearest natural drain to manage excess treated water. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project, for which the Proponent agreed.

The Proponent agreed to grow 150 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and all are 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 are found to be within permissible limits and informed the Proponent to leave buffers/setbacks as per zoning regulations and harvest maximum rainwater in the proposed project area.

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

1. To provide RWH tank 200cum capacity, pond of 150cum capacity and 14 number of recharge pits.
2. To provide lead off drains to the nearest natural drain to manage excess runoff water.

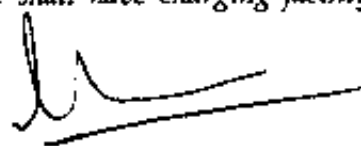
The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute to the net Harvestable rain water. The Project Proponent in their commitment have proposed Rain Water Harvesting. The Authority noted the Same.

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 he 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 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.*
4. *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.*
6. *The PP shall explore the possibility of installing smart meter for water conservation.*
7. *The PP shall utilize the excavated soil/earth within the project site.*

Additional Condition:

1. *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.*



3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
4. The PP shall provide lead off drains to the nearest natural drain to manage excess runoff water.

Mining Projects:

234.1.11. Ordinary Sand Quarry Project at Kolar Village, Koppal Taluk & District (6-00 Acres) by Sri Ramareddappa - Online Proposal No.SIA/KA/MIN/414926/2023 (SEIAA 593 MIN 2021)

Sri Ramareddappa have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry Project at Sy. No. 53(Part) of Kolar Village, Koppal Taluk & District

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|------------------|--|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri Ramareddappa | | | | | | | | | | |
| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy. No. 53(Part) of Kolar Village, Koppal Taluk & District (6-00 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 19' 57.01"</td> <td>E 76° 06' 16.82"</td> </tr> <tr> <td>N 13° 19' 55.85"</td> <td>E 76° 06' 21.18"</td> </tr> <tr> <td>N 13° 19' 50.07"</td> <td>E 76° 06' 18.93"</td> </tr> <tr> <td>N 13° 19' 51.52"</td> <td>E 76° 06' 14.85"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13° 19' 57.01" | E 76° 06' 16.82" | N 13° 19' 55.85" | E 76° 06' 21.18" | N 13° 19' 50.07" | E 76° 06' 18.93" | N 13° 19' 51.52" | E 76° 06' 14.85" |
| Latitude | Longitude | | | | | | | | | | | |
| N 13° 19' 57.01" | E 76° 06' 16.82" | | | | | | | | | | | |
| N 13° 19' 55.85" | E 76° 06' 21.18" | | | | | | | | | | | |
| N 13° 19' 50.07" | E 76° 06' 18.93" | | | | | | | | | | | |
| N 13° 19' 51.52" | E 76° 06' 14.85" | | | | | | | | | | | |
| 3 | Type Of Mineral | Ordinary Sand Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | |
| 6 | Area in Acres | 6-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 66,882 Tons/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.50 Crores (Rs. 150 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,00,646Tons (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 66,882 Tons/ Annum (including waste) | | | | | | | | | | |

| | | |
|----|------------------------|---|
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | The proponent proposes to distribute nursery plants at Kolar Village & Strengthening of approach road and Construction of ponds for animals |
| | 2nd | |
| | 3rd | Scientific support and awareness to local farmers to increase yield of crop and fodder and Health camp in nearby community places |
| 12 | EMP Budget | Rs. 18.79 Lakhs (Capital Cost) & Rs. 10.34 Lakhs (Recurring cost) |
| 13 | Forest NOC | 20.08.2019 |
| 14 | Quarry plan | 22.02.2021 |
| 15 | Cluster Certificate | 23.03.2021 |
| 16 | Revenue NOC | 15.10.2020 |
| 17 | C & I Notification | 22.04.2022 |
| 18 | Public hearing | 18.10.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 ordinary sand mining and SEIAA had issued ToR on 14.01.2022. As per DMG's joint inspection report, there are no river sand mining projects in the vicinity of 5 km from the proposed lease area and public hearing was conducted on 18.10.2022, where opinions/requests of ten people have been recorded in public hearing report.

There is an existing cart track road to a length of 260 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after asphaltting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the halla and approach road during the first year of operation and to comply with the requests of public expressed during public hearing for which the Proponent agreed.

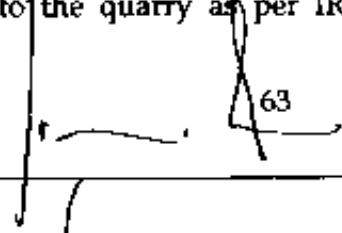
The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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 2,00,646 Tons (including waste) and estimated life of the quarry as 3 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 66,882 Tons/year (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms

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2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the halla and approach road during the first year of operation.
4. Proponent agreed to comply with the request of public, expressed during public hearing.
5. Not to carry out transportation of mineral during school timings.

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).*
2. *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.*
4. *The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.*

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.*
3. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
4. *The PP shall implement mine closure plan effectively after mining operation*
5. *The PP shall grow trees all along the halla and approach road during the first year of operation.*
6. *The PP shall comply with the request of public, expressed during public hearing.*
7. *The PP shall not to carry out transportation of mineral during school timings.*

234.1.12. Building Stone Quarry Project at Kenchanadoni Village, Koppala Taluk & District (20-00 Acres) by M/s. Sharada Crushing Works - Online Proposal No.SIA/KA/MIN/416393/2023 (SEIAA 425 MIN 2020)

M/s. Sharada Crushing Works have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos.18/1, 18/2, 18/3, 18/4 & 18/5 of Kenchanadoni Village, Koppala Taluk & District

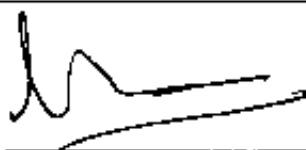
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Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| 1 | Name & Address of the Projects Proponent | M/s. Sharada Crushing Works | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy.Nos.18/1, 18/2, 18/3, 18/4 & 18/5 of Kenchanadoni Village, Koppala Taluk & District (20-00 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>15° 27' 07.6" N</td> <td>76° 16' 25.9"E</td> </tr> <tr> <td>15° 27' 08.6" N</td> <td>76° 16' 36.0"E</td> </tr> <tr> <td>15° 27' 59.5" N</td> <td>76° 16' 36.6"E</td> </tr> <tr> <td>15° 27' 00.0" N</td> <td>76° 16' 25.5"E</td> </tr> </tbody> </table> | Latitude | Longitude | 15° 27' 07.6" N | 76° 16' 25.9"E | 15° 27' 08.6" N | 76° 16' 36.0"E | 15° 27' 59.5" N | 76° 16' 36.6"E | 15° 27' 00.0" N | 76° 16' 25.5"E |
| Latitude | Longitude | | | | | | | | | | | |
| 15° 27' 07.6" N | 76° 16' 25.9"E | | | | | | | | | | | |
| 15° 27' 08.6" N | 76° 16' 36.0"E | | | | | | | | | | | |
| 15° 27' 59.5" N | 76° 16' 36.6"E | | | | | | | | | | | |
| 15° 27' 00.0" N | 76° 16' 25.5"E | | | | | | | | | | | |
| 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 | 20-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 5,00,567 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 5.69 Crores (Rs. 569 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 70,75,585.80 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 5,00,567 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 11 | CER Activities: Propose to grow 3,000 No. trees additional Plantation in & around Kenchanadoni Village, crushing plant area, vicinity of office. | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 43.67 Lakhs (Capital Cost) &15.39 Lakhs (Recurring cost) | | | | | | | | | | |
| 13 | Forest NOC | 18.07.2019 | | | | | | | | | | |
| 14 | Quarry plan | 27.08.2020 | | | | | | | | | | |
| 15 | Cluster certificate | 16.10.2020 | | | | | | | | | | |
| 16 | Revenue NOC | 27.12.2019 | | | | | | | | | | |
| 17 | Notification | 30.07.2020 | | | | | | | | | | |
| 18 | DTF | 29.11.2019 | | | | | | | | | | |
| 19 | PH | 18.11.2022 | | | | | | | | | | |

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The subject was discussed in the SEAC meeting held on 30th & 31st March 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 as per the KML submitted by Proponent. The Proponent informed the Committee that no excavation has been carried one earlier and the current land status is undisturbed and hence the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

The proposal is for building stone quarry and SEIAA had issued ToR on 15.07.2021 and public hearing was conducted on 08.11.2022, where opinions/requests of sixteen people have been recorded in public hearing report.

There is an existing cart track road to a length of 1500 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry and the road connecting crusher as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 70,75,585 Tons (including waste) and estimated life of the quarry as 14 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,00,567 Tons/year (including waste), with following consideration,

1. Proponent agreed to concrete the approach road to the quarry and road leading to crusher as per IRC norms
2. To construct check dams(Gokatte) for conservation of water
3. To grow trees all along the approach road during the first year of operation.
4. Proponent agreed to comply with the request of public, expressed during public hearing.

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).
2. 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:

1. Dust suppression measures have to be strictly followed.
2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall construct check dams(Gokatte) for conservation of water
4. The PP shall grow trees all along the approach road during the first year of operation.
5. The PP shall comply with the request of public, expressed during public hearing.

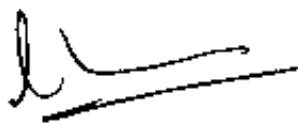

234.1.13. Sand Quarry Project at Jalawadgi Village, Maski Taluk, Raichur District (23-19 Acres) by Sri Shivanand S Dulange - Online Proposal No.SIA/KA/MIN/416566/2023 (SEIAA 666 MIN 2021)

Sri Shivanand S Dulange have applied for Environmental clearance from SEIAA for Sand Quarry Project at Sy. Nos. 88/1, 88/2(P) & 88/2 of Jalawadgi Village, Maski Taluk, Raichur District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Shivanand S Dulange |

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| | | | |
|----|--|--|-----------------|
| 2 | Name & Location of the Project | Sand Quarry Project at Sy. Nos. 88/1, 88/2(P) & 88/2 of Jalawadgi Village, Maski Taluk, Raichur District (23-19 Acres) | |
| | | Latitude | Longitude |
| | | 15° 55' 59.20 N | 76° 48' 31.70"E |
| | | 15° 56' 00.90"N | 76° 48' 44.30"E |
| | | 15° 55' 55.10"N | 76° 48' 44.20"E |
| | | 15° 55' 52.40" N | 76° 48' 39.30"E |
| 3 | Type Of Mineral | Sand Quarry | |
| 4 | New / Expansion / Modification / Renewal | New | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | |
| 6 | Area in Acres | 23-19 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 76,683 Tons/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.79 Crores (Rs. 179 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,83,415Tons (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 76,683 Tons/ Annum (including waste) | |
| 11 | CER Activities: To grow 3,600 No. trees as additional Plantation in & around Jalawadgi Village, crushing plant area, vicinity of office. | | |
| 12 | EMP Budget | Rs. 32.29 Lakhs (Capital Cost) & Rs. 17.57 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 09.02.2018 | |
| 14 | Quarry plan | 11.09.2021 | |
| 15 | Cluster Certificate | 07.12.2021 | |
| 16 | Revenue NOC | 27.02.2018 | |
| 17 | DTF | 03.03.2018 | |
| 18 | C & I Notification | 23.07.2019 | |
| 19 | PH | 15.11.2022 | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 noted the complaint received through email (premkumarss21a@gmail.com) on 30th March 2023 for the present proposal and the

Committee at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

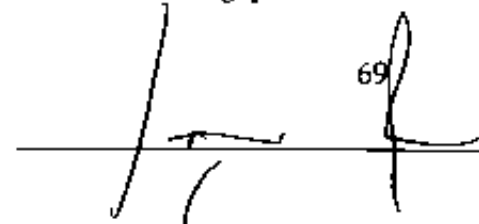
Compliant: Sand Quarry Project at Sy. Nos. 88/1, 88/2(P) & 88/2 of Jalawadgi Village, Maski Taluk, Raichur (23-19 Acres) (SEIAA 666 MIN 2021) has completely disregarded the safety and well-being of the local community. The EIA report itself shows that the approach road passes through the Jalawadgi village, putting the lives and livelihoods of the villagers at risk. And if that wasn't bad enough, Annexure 10 of the mining plan photos reveals an even more alarming situation - a high tension line passing through the site, without any buffer zone whatsoever.

It's appalling to see how the Proponent, Sri SHIVANAND S DULANGE, has completely neglected the safety precautions and environmental regulations that are in place for a reason. The mere existence of such a high tension line in close proximity to the mining site poses a grave danger to the workers and the surrounding community, not to mention the potential for disastrous consequences incase of an accident.

It's high time that the authorities take swift action against such negligent and reckless behavior, and ensure that the safety and well-being of the people and the environment are given the utmost priority. This cannot be allowed to continue any longer, and those responsible for such blatant disregard for safety must be held accountable for their actions.

Reply of the proponent: The Proponent informed the Committee that though the approach road passes through the Jalawadgi village, the proposed project is quarrying of ordinary sand in a patta land with manual mining and no drilling and blasting is involved and quarrying activity will be restricted to the lease boundary. The Proponent committed to provide employment to local villagers and for the safety and well being of community, speed of the trucks would be controlled, overloading of trucks would be avoided, the trucks would be covered with tarpaulin and water would be sprinkled regularly on approach road, so that the livelihood of villagers will not be at risk.

The Proponent submitted the photograph and informed that there is no high-tension line inside the lease or outside the lease area, but there is only low-power line passing near the lease boundary and would not interfere with the project activity. As quarrying activity has not started, safety precaution and environmental regulation does not arise. However, during operation, priority would be given to safety of workers at adjacent farm lands and local community as per the Environmental protection recommendations in mining plan and EIA report.



Further, Proponent assured that he will not harm local community with their life or livelihood and shall carry out mining activities using good practice to protect environment and community.

The Committee accepted the clarification given by Proponent and appraised the project.

The proposal is for ordinary sand mining and SEIAA had issued ToR on 17.02.2022. As per DMG letter dated 14.03.2023, there are no river sand mining projects in the vicinity of 5km from the proposed lease area and public hearing was conducted on 15.11.2022, where opinions/requests of thirteen people have been recorded in public hearing report.

There is an existing cart track road to a length of 400 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after asphaltting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the halla and approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,83,415 Tons (including waste) and estimated life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 76,683 Tons/year (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms
2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the halla/approach road during the first year of operation.
4. Proponent agreed to comply with the request of public, expressed during public hearing.
5. To comply with the assurance given in compliance to the complaint received.

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).
2. 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.
4. The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

1. Dust suppression measures have to be strictly followed.
2. The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.
3. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
4. The PP shall implement mine closure plan effectively after mining operation
5. The PP shall grow trees all along the halla/approach road during the first year of operation.
6. The PP shall comply with the request of public, expressed during public hearing.
7. The PP shall comply with the assurance given in compliance to the complaint received.


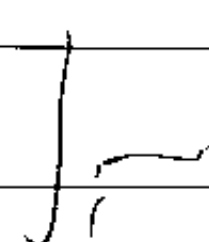
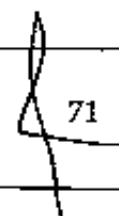
234.1.14. Building Stone Quarry Project at Ganihar Village, Sindagi Taluk & Hobli, Vijaypur District (1-00 Acre) by Sri Hobu S/o Shankar Pawar - Online Proposal No.SLA/KA/MIN/419800/2023 (SEIAA 107 MIN 2023)

Sri Hobu S/o Shankar Pawar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 145/2 of Ganihar Village, Sindagi Taluk & Hobli, Vijaypur District

Details of the project are as follows:


| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Hobu S/o Shankar Pawar |

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| | | | |
|----|--|---|------------------|
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 145/2 of Ganihar Village, Sindagi Taluk & Hobli, Vijaypur District (1-00 Acre) | |
| | | Latitude | Longitude |
| | | N 16° 57' 24.38" | E 78° 11' 58.95" |
| | | N 16° 57' 24.84" | E 78° 12' 00.09" |
| | | N 16° 57' 21.42" | E 78° 12' 01.09" |
| 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 | 1-00 Acre | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 10,526 Tonnes/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.03 Crores (Rs. 103 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 1,89,976 Tonnes (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 10,000 Tonnes/ Annum (excluding waste) | |
| 11 | CER Activities: | | |
| | Year | Corporate Environmental Responsibility (CER) | |
| | 1 st | Providing solar power panels to the GLPS school at Ganihar village | |
| | 2 nd | Rain water harvesting pits to the GLPS school at Ganihar village | |
| | 3 rd | Scientific support and awareness to local farmers to increase yield of crop and fodder | |
| | 4 th | Avenue plantation either side of the approach road near Quarry site & Repair of road with drainages | |
| | 5 th | Health camp in GLPS school at Ganihar village | |
| 12 | EMP Budget | Rs. 26.10 Lakhs (Capital Cost) & Rs. 6.12 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 11.11.2021 | |
| 14 | Quarry plan | 24.01.2023 | |
| 15 | Cluster certificate | 24.01.2023 | |
| 16 | Revenue NOC | 27.08.2021 | |
| 17 | Notification | 24.01.2023 | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities has been carried out and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 1-00 Acre and hence the project is categorized as B2.

There is an existing cart track road to a length of 450 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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, withproved mineable reserve of 1,89,976 Tons (including waste) and estimated the life of mine to be 18 years.

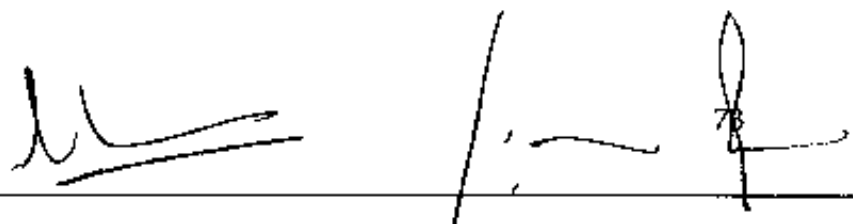
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 10,526 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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 bottom of the page features three handwritten signatures or initials. The first is a large, stylized signature on the left. The second is a vertical line with a horizontal stroke at the top, possibly representing a signature or a mark. The third is a smaller, more intricate signature on the right.

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.15. Building Stone Quarry Project at Sagadageri Village, Ankola Taluk, Uttar Kannada District (1-10 Acres) by Sri Parikshit Neelakant Nayak - Online Proposal No.SIA/KA/MIN/419895/2023 (SEIAA 111 MIN 2023)

Sri Parikshit Neelakant Nayak have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No. 44/8 of Sagadageri Village, Ankola Taluk, Uttar Kannada District

Details of the project are as follows:

| SL.N o | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|--------------------|--|--|----------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | Name & Address of the Projects Proponent | Sri Parikshit Neelakant Nayak | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 44/8 of Sagadageri Village, Ankola Taluk, Uttar Kannada District (1-10 Acres) <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 35' 37.8569"</td> <td>E 74° 20' 55.9185"</td> </tr> <tr> <td>N 14° 35' 36.6601"</td> <td>E 74° 20' 55.3902"</td> </tr> <tr> <td>N 14° 35' 38.4158"</td> <td>E 74° 20' 51.5633"</td> </tr> <tr> <td>N 14° 35' 39.6126"</td> <td>E 74° 20' 52.0916"</td> </tr> </tbody> </table> | Latitude | Longitude | N 14° 35' 37.8569" | E 74° 20' 55.9185" | N 14° 35' 36.6601" | E 74° 20' 55.3902" | N 14° 35' 38.4158" | E 74° 20' 51.5633" | N 14° 35' 39.6126" | E 74° 20' 52.0916" |
| Latitude | Longitude | | | | | | | | | | | |
| N 14° 35' 37.8569" | E 74° 20' 55.9185" | | | | | | | | | | | |
| N 14° 35' 36.6601" | E 74° 20' 55.3902" | | | | | | | | | | | |
| N 14° 35' 38.4158" | E 74° 20' 51.5633" | | | | | | | | | | | |
| N 14° 35' 39.6126" | E 74° 20' 52.0916" | | | | | | | | | | | |
| 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 | 1-10 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 51,020 Tonnes/ Annum (including waste) | | | | | | | | | | |

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| | | |
|----|--|---|
| 8 | Project Cost (Rs. In Crores) | Rs. 1.13 Crores (Rs. 113 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 4,48,881 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 51,020 Tonnes/ Annum (including waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Sagadgiri Village. |
| | 2nd | Rain water harvesting pits to GHPS school at Sagadgiri Village. |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 4th | Conducting E-waste drive campaigns in GHPS school at Sagadgiri Village. |
| | 5th | Health camp in GHPS school at Sagadgiri Village. |
| 12 | EMP Budget | Rs. 29.23 Lakhs (Capital Cost) & Rs. 6.80 Lakhs (Recurring cost) |
| 13 | Forest NOC | 07.03.2022 |
| 14 | Quarry plan | 20.02.2023 |
| 15 | Cluster certificate | 05.12.2022 |
| 16 | Revenue NOC | 19.01.2022 |
| 17 | Notification | 08.11.2022 |

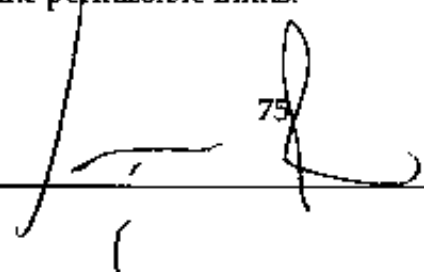
The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Committee initially sought clarification for the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that only trial pit was dug to check the availability of building stone and no mining activities had been carried out and hence informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 3-31 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 500 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 4,48,881 Tons (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 with annual production of 51,020 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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:

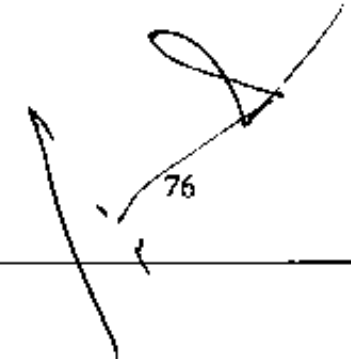
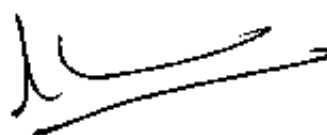
1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.16. Building Stone Quarry Project at Makarahalli Village, Malur Taluk, Kolar District (QL.NO. 979) (3-00 Acres) by M/s. Sri Venkateshwara Stone Crusher - Online Proposal No.SIA/KA/MIN/417825/2023 (SEIAA 114 MIN 2023)

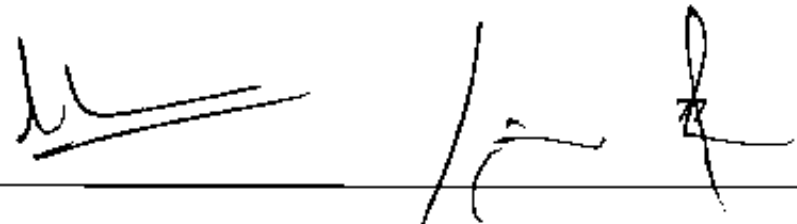
M/s. Sri Venkateshwara Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 185 of Makarahalli Village, Malur Taluk, Kolar District



Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|---------------|--|---|----------|-----------|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|
| 1 | Name & Address of the Projects Proponent | M/s. Sri Venkateshwara Stone Crusher | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 185 of Makarahalli Village, Malur Taluk, Kolar District (QL.NO. 979) (3-00 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N12°58'35.34"</td> <td>E 78°06'26.70"</td> </tr> <tr> <td>N12°58'36.51"</td> <td>E 78°06'29.47"</td> </tr> <tr> <td>N12°58'40.07"</td> <td>E 78°06'28.43"</td> </tr> <tr> <td>N12°58'39.91"</td> <td>E 78°06'25.25"</td> </tr> </tbody> </table> | Latitude | Longitude | N12°58'35.34" | E 78°06'26.70" | N12°58'36.51" | E 78°06'29.47" | N12°58'40.07" | E 78°06'28.43" | N12°58'39.91" | E 78°06'25.25" |
| Latitude | Longitude | | | | | | | | | | | |
| N12°58'35.34" | E 78°06'26.70" | | | | | | | | | | | |
| N12°58'36.51" | E 78°06'29.47" | | | | | | | | | | | |
| N12°58'40.07" | E 78°06'28.43" | | | | | | | | | | | |
| N12°58'39.91" | E 78°06'25.25" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Renewal | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | |
| 6 | Area in Acres | 3-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,48,989 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 11,64,130 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,46,009 Tonnes/ Annum (excluding waste) | | | | | | | | | | |
| 11 | CER Activities: To grow 500 No. of additional plantation on either side of the approach road from quarry location to Makarahalli Village Road | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 16.40 Lakhs (Capital Cost) & 6.08 Lakhs (Recurring cost) | | | | | | | | | | |
| 13 | Forest NOC | 22.09.2016 | | | | | | | | | | |
| 14 | Quarry plan | 12.09.2022 | | | | | | | | | | |
| 15 | Cluster certificate | 12.09.2022 | | | | | | | | | | |
| 16 | Revenue NOC | 14.10.2010 | | | | | | | | | | |
| 17 | Notification | 09.02.2011 | | | | | | | | | | |
| 18 | Audit Report | 03.02.2023 | | | | | | | | | | |

Drafted by 



The subject was discussed in the SEAC meeting held on 30th & 31st March 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 renewal of lease which was granted on 09.03.2011 with QL no. 979. The Proponent has submitted audit report till 2021-22 certified by DMG dated 03.02.2023, informing that no mining activities have been carried out from 2010-11 till 2021-22.

There is an existing cart track road to a length of 270 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying needs to be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher 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 and all are 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 11,64,130 tons (including waste) and estimated the life of mine to be 8 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,48,989 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.17. Dolomite Quarry Project at Thimmapur Village, Mudhol Taluk, Bagalkot District (12-00 Acres) by Sri Shivanagouda Appanagouda Patil - Online Proposal No.SIA/KA/MIN/403191/2022 (SEIAA 118 MIN 2023)

Sri Shivanagouda Appanagouda Patil have applied for Environmental clearance from SEIAA for Dolomite quarrying Project at Sy. No.63(p) of Thimmapur Village, Mudhol Taluk, Bagalkot District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|---|
| 1 | Name & Address of the Projects Proponent | Sri Shivanagouda Appanagouda Patil |
| 2 | Name & Location of the Project | Dolomite quarrying Project at Sy. No.63(p) of Thimmapur Village, Mudhol Taluk, Bagalkot District (12-00 Acres) Latitude N 16°12'01.41428" N 16°11'59.08533" N 16°12'04.07498" N 16°12'04.53836" N 16°12'04.89969" Longitude E 75°18'40.44196" E 75°18'52.92106" E 75°18'53.18427" E 75°18'45.68853" E 75°18'41.42632" |
| 3 | Type Of Mineral | Dolomite |
| 4 | New / Expansion / Modification / Renewal | Expansion |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |
| 6 | Area in Acres | 12-00 Acres |

| | | |
|----|--|---|
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2,10,795 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 3.00 Crores (Rs. 300 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 27,38,840 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 2,00,255Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: To grow additional of 1,000 No. trees in & around Thimmapur govt. school, crushing plant area, vicinity of office and to provide infrastructure facilities to Govt. Schools and hospitals. | |
| 12 | EMP Budget | Rs. 8.50 Lakhs (Capital Cost) & 6.00 Lakhs (Recurring cost) |
| 13 | Forest NOC | 02.08.2022 |
| 14 | Quarry plan | 26.08.2022 |
| 15 | Cluster certificate | 19.10.2022 |
| 16 | CCR from MoEF | 13.12.2022 |
| 17 | Audit Report | 25.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 noted the complaint received through email (premkumarss21a@gmail.com) on 30th March 2023 for the present proposal and the Committee at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: It is absolutely outrageous to learn that the earlier granted EC was not even issued by MoEF&CC, rendering the site inspection invalid. The fact that there was no site inspection done by MoEF&CC officer for the EC, is deeply concerning.

Reply by the proponent: The Proponent informed the Committee that Dolomite mineral was considered as major mineral till 10.02.2015 and as per MoEF&CC, OM dated 18.05.2012 & Notification dated 07.10.2014, General condition applied for projects greater than 5 Ha. The EC was issued by the GoK on 29.11.2010, in order to control Environmental damage from mining activities and with validity of EC to be coterminous with lease period.

The Proponent informed that site inspection was carried out by Sri. Sureshkumar Adapa, Scientist 'E' / Additional Director, IRO, Bangalore on 17.11.2022 and had submitted CCR to SEIAA on 13.12.2022.

Compliant: The Proponent has not submitted compliance to MoEF&CC office, as mentioned in point 21 of the EC condition compliance. It's disheartening to note that there has been no outcome of the report from MoEF&CC to verify whether the compliance has been met or not. This blatant disregard for environmental regulations is completely unacceptable and must not be taken lightly.

Reply by the proponent: The Proponent informed the Committee that they did not have awareness, but presently six monthly compliances are submitted regularly from 2021 July till December 2022.

Compliant: There are two houses located near the site and consent from the owners is required. This highlights the potential danger and harm the project can cause to the local community and their livelihoods.

Reply by the proponent: The Proponent informed the Committee that the two houses mentioned by complainant is their own houses, where mining workers used as rest shelters during working hours.

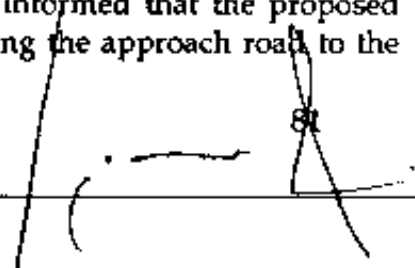

Compliant: The Proponent has committed to providing Rs. 1.1 lakh per year for various social activities, but has failed to fulfill that promise. This lack of responsibility and accountability from the Proponent is unacceptable and must not be tolerated.

Reply by the proponent: The Proponent informed the Committee that they could not provide as committed for social activities due to less production between 2013-14 to 2021-22. But now committed to take up social activities of 10 lakhs in a period of 5 years to provide infrastructure facilities to near by Govt. Schools and Hospitals.

The Committee accepted the clarification given by Proponent and appraised the project.

The proposal is for expansion, for which EC was earlier issued by SECC, GoK on 29.10.2010 and lease is from 25.01.2006 to 24.01.2026 with QL no. 2507/2664. The Proponent submitted audit report till 2021-22 certified by DMG vide letter dated: 25.01.2023 and CCR from MoEF&CC on 13.12.2022.

There is an existing cart track road to a length of 450 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the



quarry as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of MoEF&CC in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 27,38,840 tons (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 2,10,795 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity.
2. To grow trees all along the approach road during the first year of operation.
3. To comply with the observations of CCR of MoEF&CC.

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).*
2. *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:


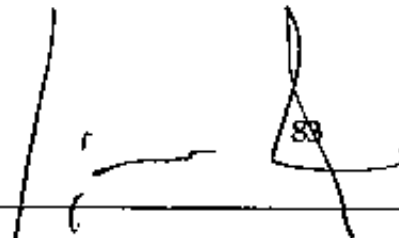
1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*
4. *The PP shall comply with the observations of CCR of MoEF&CC.*

234.1.18. Building Stone Quarry Project at Ucchangidurga Village, Harapanahalli Taluk, Vijayanagara District (2.72 Acres) by Sri Giriraj K B - Online Proposal No.SIA/KA/MIN/419251/2023 (SEIAA 119 MIN 2023)

Sri Giriraj K B have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No: 520/2 of Ucchangidurga Village, Harapanahalli Taluk, Vijayanagara District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|--------------------|--|--|----------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | Name & Address of the Projects Proponent | Sri Giriraj K B | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No: 520/2 of Ucchangidurga Village, Harapanahalli Taluk, Vijayanagara District (2-72 Acres) <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 33' 35.0914"</td> <td>E 76° 01' 07.3004"</td> </tr> <tr> <td>N 14° 33' 33.2720"</td> <td>E 76° 01' 09.9133"</td> </tr> <tr> <td>N 14° 33' 29.9306"</td> <td>E 76° 01' 09.6165"</td> </tr> <tr> <td>N 14° 33' 29.6981"</td> <td>E 76° 01' 06.7499"</td> </tr> </tbody> </table> | Latitude | Longitude | N 14° 33' 35.0914" | E 76° 01' 07.3004" | N 14° 33' 33.2720" | E 76° 01' 09.9133" | N 14° 33' 29.9306" | E 76° 01' 09.6165" | N 14° 33' 29.6981" | E 76° 01' 06.7499" |
| Latitude | Longitude | | | | | | | | | | | |
| N 14° 33' 35.0914" | E 76° 01' 07.3004" | | | | | | | | | | | |
| N 14° 33' 33.2720" | E 76° 01' 09.9133" | | | | | | | | | | | |
| N 14° 33' 29.9306" | E 76° 01' 09.6165" | | | | | | | | | | | |
| N 14° 33' 29.6981" | E 76° 01' 06.7499" | | | | | | | | | | | |
| 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 | 2.72 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,22,449 Tones/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.24 Crores (Rs. 124 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 8,26,983 Tones (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,20,000Tones/ Annum (excluding waste) | | | | | | | | | | |

| | | |
|----|------------------------|---|
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1 st | Providing solar power panels to the GHPS school at |
| | 2 nd | Harapanahalli Village. |
| | 3 rd | Rain water harvesting pits to Ucchangidurga village. |
| | 4 th | The proponent proposes to distribute nursery plants at Ucchangidurga village & Strengthening of approach road |
| | 5 th | Health camp in the GHPS school at Ucchangidurga village. |
| 12 | EMP Budget | Rs. 26.16 Lakhs (Capital Cost) & Rs. 7.56 Lakhs (Recurring cost) |
| 13 | Forest NOC | 03.11.2022 |
| 14 | Quarry plan | 04.02.2023 |
| 15 | Cluster certificate | 16.02.2023 |
| 16 | Revenue NOC | 03.10.2022 |
| 17 | Notification | 16.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that only top soil was removed to check the availability of building stone and no mining activities had been carried out and hence informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 2.72 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 263 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 8,26,983 Tons (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 with annual production of 1,22,449 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

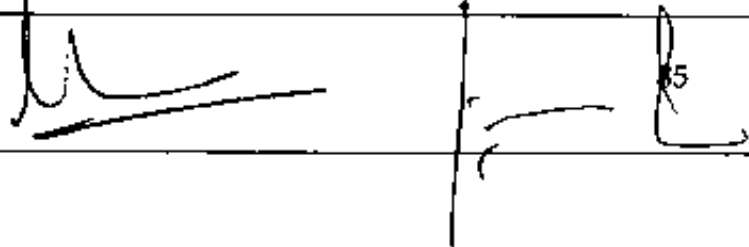
234.1.19. Building Stone Quarry Project at Malleshwara Village, Kadur Taluk, Chikkamagalur District (1-00 Acre) by Smt. Sujatha Krishnamurthy - Online Proposal No.SIA/KA/MIN/420461/2023 (SEIAA 120 MIN 2023)

Smt. Sujatha Krishnamurthy have applied for Environmental clearance from SEIAA for Building Stone Quarry project at Sy. No. 26(P) of Malleshwara Village, Kadur Taluk, Chikkamagalur District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Smt. Sujatha Krishnamurthy |

Drafted by 



| | | | |
|----|--|--|-----------------|
| 2 | Name & Location of the Project | Building Stone Quarry project at Sy. No. 26(P) of Malleshwara Village, Kadur Taluk, Chikkamagalur District (1-00 Acre) | |
| | | Latitude | Longitude |
| | | N 13° 33' 43.2" | E 76° 01' 40.4" |
| | | N 13° 33' 43.5" | E 76° 01' 41.6" |
| | | N 13° 33' 39.4" | E 76° 01' 44.3" |
| 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 | 1-00 Acre | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 20,987 Tonnes/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.20 Crores (Rs. 20 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,26,443 Tonnes (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 20,467Tonnes/ Annum (iexcluding waste) | |
| 11 | CER Activities:To grow 100 No. of additional plantation on either side of the approach road from quarry location to Malleshwara Village Road | | |
| 12 | EMP Budget | Rs. 9.35 Lakhs (Capital Cost) &3.64 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 24.02.2022 | |
| 14 | Quarry plan | 07.02.2023 | |
| 15 | Cluster certificate | 10.02.2023 | |
| 16 | Revenue NOC | 02.06.2022 | |
| 17 | Notification | 07.11.2022 (non blasting) | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 500 mtr from the said lease and total area of the leases is 2-00 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 330 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strenghtening the approach road to the quarry and

the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,26,443 Tons (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 with annual production of 20,987 tons/ Annum (including waste), with following consideration.

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

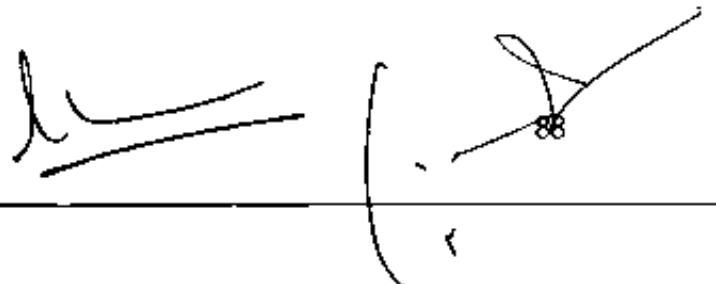


234.I.20. Building Stone Quarry Project at Shivapura Village, Hebri Taluk, Udupi District (1.50 Acres) by Shri Ashok Hegde - Online Proposal No.SIA/KA/MIN/420536/2023 (SEIAA 124 MIN 2023)

Shri Ashok Hegde have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. Nos. 87/2 & 321/1 of Shivapura Village, Hebri Taluk, Udupi District

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Shri Ashok Hegde | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. Nos. 87/2 & 321/1 of Shivapura Village, Hebri Taluk, Udupi District (1.50 Acres) <table border="1" data-bbox="687 965 1257 1211"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 23' 50.4"</td> <td>E 74° 57' 27.1"</td> </tr> <tr> <td>N 13° 23' 48.9"</td> <td>E 74° 57' 27.2"</td> </tr> <tr> <td>N 13° 23' 49.0"</td> <td>E 74° 57' 25.0"</td> </tr> <tr> <td>N 13° 23' 47.7"</td> <td>E 74° 57' 25.6"</td> </tr> <tr> <td>N 13° 23' 47.0"</td> <td>E 74° 57' 24.2"</td> </tr> <tr> <td>N 13° 23' 48.5"</td> <td>E 74° 57' 23.3"</td> </tr> <tr> <td>N 13° 23' 50.2"</td> <td>E 74° 57' 24.9"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13° 23' 50.4" | E 74° 57' 27.1" | N 13° 23' 48.9" | E 74° 57' 27.2" | N 13° 23' 49.0" | E 74° 57' 25.0" | N 13° 23' 47.7" | E 74° 57' 25.6" | N 13° 23' 47.0" | E 74° 57' 24.2" | N 13° 23' 48.5" | E 74° 57' 23.3" | N 13° 23' 50.2" | E 74° 57' 24.9" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | |
| N 13° 23' 50.4" | E 74° 57' 27.1" | | | | | | | | | | | | | | | | | |
| N 13° 23' 48.9" | E 74° 57' 27.2" | | | | | | | | | | | | | | | | | |
| N 13° 23' 49.0" | E 74° 57' 25.0" | | | | | | | | | | | | | | | | | |
| N 13° 23' 47.7" | E 74° 57' 25.6" | | | | | | | | | | | | | | | | | |
| N 13° 23' 47.0" | E 74° 57' 24.2" | | | | | | | | | | | | | | | | | |
| N 13° 23' 48.5" | E 74° 57' 23.3" | | | | | | | | | | | | | | | | | |
| N 13° 23' 50.2" | E 74° 57' 24.9" | | | | | | | | | | | | | | | | | |
| 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 | 1.50 Acres | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 21,053 Tonnes/ Annum (including waste) | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.08 Crores (Rs. 108 Lakhs) | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 4,21,710 Tonnes (including waste) | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 20,000Tonnes/ Annum (excluding waste) | | | | | | | | | | | | | | | | |



| | | |
|----|------------------------|---|
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Shivapura village. |
| | 2nd | Rain water harvesting pits to the GHPS school at Shivapura village |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 4th 5th | Health camp In GHPS school at Shivapura village |
| 12 | EMP Budget | Rs. 25.21 lakhs (Capital Cost) & Rs. 6.74 lakhs (Recurring cost) |
| 13 | Forest NOC | 04.11.2022 |
| 14 | Quarry plan | 14.02.2023 |
| 15 | Cluster certificate | 23.02.2023 |
| 16 | Revenue NOC | 22.09.2022 |
| 17 | Notification | 04.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 two other leases in a radius of 500 mtr from the said lease and one lease is exempted from cluster as lease was granted prior to 09.09.2013 and one lease is exempted as the EC was granted prior to 15.01.2016 and the total area of applied lease is 1.50 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 340 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.


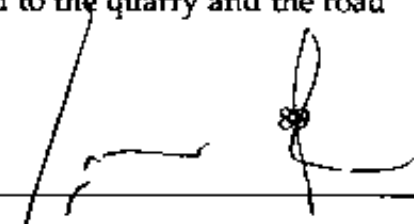
The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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 4,21,710 Tons (including waste) and estimated the life of mine to be 20 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 21,053 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.

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2. To grow trees all along the approach road during the first year of operation.

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

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *To grow trees all along the approach road during the first year of operation.*

234.1.21. Building Stone Quarry Project at Tuggalahalli Village, Kasaba Hobli, Honnali Taluk, Davanagere District (6-00 Acres) by Sri Satish N - Online Proposal No.SIA/KA/MIN/420547/2023 (SEIAA 125 MIN 2023)

Sri Satish N have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. Nos.33/4, 33/9, 33/10 & 33/11of Tuggalahalli Village, Kasaba Hobli, Honnali Taluk, Davanagere District (6-00 Acres)

Details of the project are as follows:

| SLN o | PARTICULARS | INFORMATION PROVIDED BY PP |
|----------|---|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Satish N |


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| | | | |
|----|--|--|--------------------|
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. Nos.33/4, 33/9, 33/10 & 33/11 of Tuggalahalli Village, Kasaba Hobli, Honnali Taluk, Davanagere District (6-00 Acres) | |
| | | Latitude | Longitude |
| | | N 14° 12' 40.8699" | E 75° 34' 27.5241" |
| | | N 14° 12' 40.6763" | E 75° 34' 30.8548" |
| | | N 14° 12' 33.8832" | E 75° 34' 32.0360" |
| 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 | 6-00 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 3,06,122 Tonnes/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.72 Crores (Rs. 172 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 30,04,690 Tonnes (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 3,00,000 Tonnes/ Annum (excluding waste) | |
| 11 | CER Activities: | | |
| | Year | Corporate Environmental Responsibility (CER) | |
| | 1st | Providing solar power panels to GHPS at Tuggalahalli Village | |
| | 2nd | Rain water harvesting pits to GHPS at Tuggalahalli Village | |
| | 3rd | Scientific support and awareness to local farmers to increase yield of crop and fodder | |
| | 4th | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages | |
| | 5th | Health camp in GHPS at Tuggalahalli Village | |
| 12 | EMP Budget | Rs. 50.15 lakhs (Capital Cost) & Rs. 11.86 lakhs (Recurring cost) | |
| 13 | Forest NOC | 15.12.2022 | |
| 14 | Quarry plan | 21.02.223 | |
| 15 | Cluster certificate | 24.02.2023 | |
| 16 | Revenue NOC | 17.12.2022 | |
| 17 | Notification | 08.02.2023 | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 500 mtr from the said lease and the area of the said lease is 6-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 790 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard IRC norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 30,04,690 Tons (including waste) and estimated the life of mine to be 10 years.

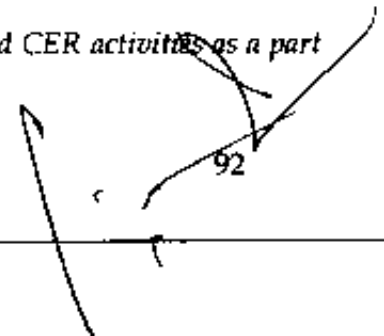
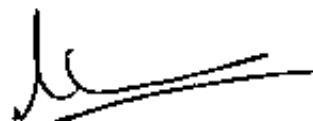
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 3,06,122 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphaltting the approach road to the quarry and the road leading to the crusher as per standard IRC norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *To grow trees all along the approach road during the first year of operation.*

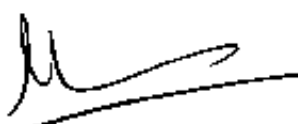
234.1.22. Building Stone Quarry Project at Chatnalli Village, Ratthalli Taluk, Haveri District (2-00 Acres) by Sri Kubergouda Patil - Online Proposal No.SIA/KA/MIN/420976/2023 (SEIAA 132 MIN 2023)

Sri Kubergouda Patil have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No. 36 of Chatnalli Village, Ratthalli Taluk, Haveri District

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|------------------|--|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri Kubergouda Patil | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 36 of Chatnalli Village, Ratthalli Taluk, Haveri District (2-00 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 22' 20.40"</td> <td>E 75° 36' 19.70"</td> </tr> <tr> <td>N 14° 22' 20.16"</td> <td>E 75° 36' 22.17"</td> </tr> <tr> <td>N 14° 22' 17.10"</td> <td>E 75° 36' 22.20"</td> </tr> <tr> <td>N 14° 22' 17.00"</td> <td>E 75° 36' 19.24"</td> </tr> </tbody> </table> | Latitude | Longitude | N 14° 22' 20.40" | E 75° 36' 19.70" | N 14° 22' 20.16" | E 75° 36' 22.17" | N 14° 22' 17.10" | E 75° 36' 22.20" | N 14° 22' 17.00" | E 75° 36' 19.24" |
| Latitude | Longitude | | | | | | | | | | | |
| N 14° 22' 20.40" | E 75° 36' 19.70" | | | | | | | | | | | |
| N 14° 22' 20.16" | E 75° 36' 22.17" | | | | | | | | | | | |
| N 14° 22' 17.10" | E 75° 36' 22.20" | | | | | | | | | | | |
| N 14° 22' 17.00" | E 75° 36' 19.24" | | | | | | | | | | | |
| 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 | 2-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 63,158 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.22 Crores (Rs. 122 Lakhs) | | | | | | | | | | |

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| | | |
|----|--|---|
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 9,14,395 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 60,000 Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to common public places to the GHPs school at Chatnalli village. |
| | 2nd | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 3rd | Rain water harvesting pits to the GHPs school at Chatnalli village. |
| | 4th | Conducting E-waste drive campaigns at Chatnalli village. |
| | 5th | Health camp in GHPs school at Chatnalli Village |
| 12 | EMP Budget | Rs. 51.72 lakhs (Capital Cost) & Rs. 7.02 lakhs (Recurring cost) |
| 13 | Forest NOC | 17.02.2023 |
| 14 | Quarry plan | 03.03.2023 |
| 15 | Cluster certificate | 04.03.2023 |
| 16 | Revenue NOC | 30.08.2022 |
| 17 | Notification | 22.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities had been carried out and hence informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and is exempted from cluster as EC was granted prior to 15.01.2016 and area of applied lease is 2-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1220 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 proven mineable reserve of 9,14,395 Tons (including waste) and estimated the life of mine to be 15 years.

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

1. Proponent agreed to asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

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:

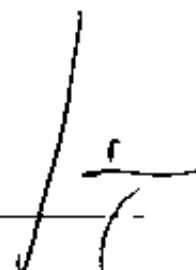
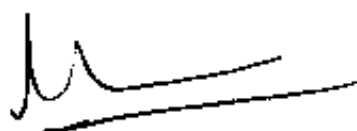
1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *To grow trees all along the approach road during the first year of operation.*

234.1.23. Building Stone Quarry" Block No. BLRODBS-3F-2 Project at Sirvar Village, Ballari Taluk & Ballari District (1-00 Acre) by Sri G. Venkateshwaralu - Online Proposal No.SIA/KA/MIN/415765/2023 (SEIAA 69 MIN 2023)

Sri G. Venkateshwaralu have applied for Environmental clearance from SEIAA for Building Stone Quarry" Block No. BLRODBS-3F-2 Project at Sirvar Village, Ballari Taluk & Ballari District.



Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | |
|-----------------|--|--|----------|--|-----------------|---|-----------------|--|-----------------|--|-----------------|--|-----|---|
| 1 | Name & Address of the Projects Proponent | Sri G. Venkateshwaralu | | | | | | | | | | | | |
| 2 | Name & Location of the Project | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 10' 23.2"</td> <td>E 76° 58' 57.8"</td> </tr> <tr> <td>N 15° 10' 24.8"</td> <td>E 76° 58' 57.5"</td> </tr> <tr> <td>N 15° 10' 25.3"</td> <td>E 76° 59' 00.1"</td> </tr> <tr> <td>N 15° 10' 23.7"</td> <td>E 76° 59' 00.4"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 10' 23.2" | E 76° 58' 57.8" | N 15° 10' 24.8" | E 76° 58' 57.5" | N 15° 10' 25.3" | E 76° 59' 00.1" | N 15° 10' 23.7" | E 76° 59' 00.4" | | |
| Latitude | Longitude | | | | | | | | | | | | | |
| N 15° 10' 23.2" | E 76° 58' 57.8" | | | | | | | | | | | | | |
| N 15° 10' 24.8" | E 76° 58' 57.5" | | | | | | | | | | | | | |
| N 15° 10' 25.3" | E 76° 59' 00.1" | | | | | | | | | | | | | |
| N 15° 10' 23.7" | E 76° 59' 00.4" | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | | | |
| 6 | Area in Acres | 1-00 Acre | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2,033 Tonnes/ Annum (including waste) | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.02 Crores (Rs. 102 Lakhs) | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 72,564 Tonnes (including waste) | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,207Tonnes/ Annum (recovery) | | | | | | | | | | | | |
| 11 | CER Activities: | <table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels to the GHPS school at Sirvar village</td> </tr> <tr> <td>2nd</td> <td>The proponent proposes to distribute nursery plants at Sirvar village & Strengthening of approach road</td> </tr> <tr> <td>3rd</td> <td>Conducting E-waste drive campaigns in the Sirvar village</td> </tr> <tr> <td>4th</td> <td>Scientific support and awareness to local farmers to increase yield of crop and fodder</td> </tr> <tr> <td>5th</td> <td>Health camp in GHPS school in the GHPS school at Sirvar village</td> </tr> </tbody> </table> | Year | Corporate Environmental Responsibility (CER) | 1st | Providing solar power panels to the GHPS school at Sirvar village | 2nd | The proponent proposes to distribute nursery plants at Sirvar village & Strengthening of approach road | 3rd | Conducting E-waste drive campaigns in the Sirvar village | 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder | 5th | Health camp in GHPS school in the GHPS school at Sirvar village |
| Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | | | |
| 1st | Providing solar power panels to the GHPS school at Sirvar village | | | | | | | | | | | | | |
| 2nd | The proponent proposes to distribute nursery plants at Sirvar village & Strengthening of approach road | | | | | | | | | | | | | |
| 3rd | Conducting E-waste drive campaigns in the Sirvar village | | | | | | | | | | | | | |
| 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder | | | | | | | | | | | | | |
| 5th | Health camp in GHPS school in the GHPS school at Sirvar village | | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 21.47 lakhs (Capital Cost) & Rs. 5.98 lakhs (Recurring cost) | | | | | | | | | | | | |
| 13 | Forest NOC | 20.11.2020 | | | | | | | | | | | | |
| 14 | Quarry plan | 03.11.2022 | | | | | | | | | | | | |
| 15 | Cluster certificate | 29.11.2022 | | | | | | | | | | | | |
| 16 | Revenue NOC | 05.12.2019 | | | | | | | | | | | | |
| 17 | LoI | 15.07.2022(manual) | | | | | | | | | | | | |



The subject was discussed in the SEAC meeting held on 30th & 31st March 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 respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed project area is Govt. land and as per google timeline images, mining activities have been carried out prior to 2011 by villagers and hence justified that the proposed project does not attract violation. The Committee accepted the clarification.

As per the cluster sketch there are four leases in a radius of 500 mtr from the said lease and is exempted from cluster as EC was granted prior to 15.01.2016 and total area of the leases including the present lease is 5.25 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 320 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 72,564 Tons (including waste) and estimated the life of mine to be coterminous with the lease period.

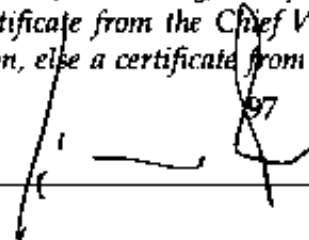
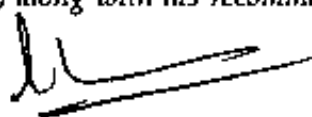
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 2,033 tons/ Annum (including waste), with following consideration.

1. Proponent agreed to strengthening the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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*



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

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.24. Building Stone Quarry” Block No.BLRODBS-3F-3 Project at Sirwara Village, Ballari Taluk, Ballari District (1-00 Acre) by Sri B Hanumantha - Online Proposal No.SIA/KA/MIN/415764/2023 (SEIAA 71 MIN 2023)

Sri B Hanumantha have applied for Environmental clearance from SEIAA for Building Stone Quarry” Block No.BLRODBS-3F-3 Project at In Sy. No. 316/A of Sirwara Village, Ballari Taluk, Ballari District (1-00 Acre)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Sri B Hanumantha | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry” Block No.BLRODBS-3F-3 Project at In Sy. No. 316/A of Sirwara Village, Ballari Taluk, Ballari District (1-00 Acre) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 10' 17.9"</td> <td>E 76° 59' 00.8"</td> </tr> <tr> <td>N 15° 10' 20.3"</td> <td>E 76° 58' 59.7"</td> </tr> <tr> <td>N 15° 10' 19.6"</td> <td>E 76° 58' 58.2"</td> </tr> <tr> <td>N 15° 10' 17.2"</td> <td>E 76° 58' 59.3"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 10' 17.9" | E 76° 59' 00.8" | N 15° 10' 20.3" | E 76° 58' 59.7" | N 15° 10' 19.6" | E 76° 58' 58.2" | N 15° 10' 17.2" | E 76° 58' 59.3" |
| Latitude | Longitude | | | | | | | | | | | |
| N 15° 10' 17.9" | E 76° 59' 00.8" | | | | | | | | | | | |
| N 15° 10' 20.3" | E 76° 58' 59.7" | | | | | | | | | | | |
| N 15° 10' 19.6" | E 76° 58' 58.2" | | | | | | | | | | | |
| N 15° 10' 17.2" | E 76° 58' 59.3" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | |
| 6 | Area in Acres | 1-00 Acre | | | | | | | | | | |

Drafted by

| | | |
|----|--|---|
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2,038 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.95 Crores (Rs. 95 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 44,604 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,210 Tonnes/ Annum (recovery) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Sirwara village |
| | 2nd | The proponent proposes to distribute nursery plants at Sirwara village & Strengthening of approach road |
| | 3rd | Conducting E-waste drive campaigns in the Sirwara village |
| | 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 5th | Health camp in GHPS school in the GHPS school at Sirwara village |
| 12 | EMP Budget | Rs. 36.55 lakhs (Capital Cost) & Rs. 5.95 lakhs (Recurring cost) |
| 13 | Forest NOC | 23.11.2020 |
| 14 | Quarry plan | 02.11.2022 |
| 15 | Cluster certificate | 29.11.2022 |
| 16 | Revenue NOC | 05.12.2019 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed project area is Govt. land and as per google timeline images, mining activities have been carried out prior to 2011 by villagers and hence justified that the proposed project does not attract violation. The Committee accepted the clarification.

As per the cluster sketch there are four leases in a radius of 500 mtr from the said lease which are exempted from cluster as EC was granted prior to 15.01.2016 and total area leases including the present lease is 5.25 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 840 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and

the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 44,604 Tons (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 with annual production of 2,038 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthening the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

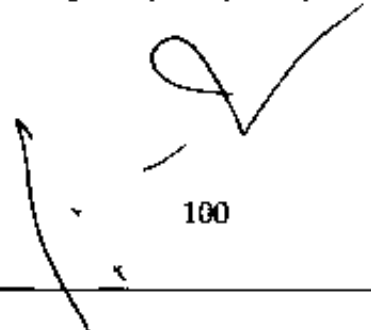
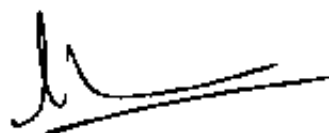
The Authority perused the proposal and took note of the recommendation of SEAC.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*



234.1.25. Sand Quarrying Block" of Palguni River Sand Quarry Project at Hosangadi - Arambodi Village, Belthangadi Taluk, Dakshina Kannada District (7-02 Acres) by Sri K A Joy - Online Proposal No.SIA/KA/MIN/419609/2023 (SEIAA 106 MIN 2023)

Sri K A Joy have applied for Environmental clearance from SEIAA for Sand Quarrying Block" of Palguni River Sand Quarry Project at n River Sy.Nos. 122/A & 77/1 of Hosangadi - Arambodi Village, Belthangadi Taluk, Dakshina Kannada District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | | | |
|----------------|--|---|----------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1 | Name & Address of the Projects Proponent | Sri K A Joy | | | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Sand Quarrying Block" of Palguni River Sand Quarry Project at n River Sy.Nos. 122/A & 77/1 of Hosangadi - Arambodi Village, Belthangadi Taluk, Dakshina Kannada District (7-02 Acres) | | | | | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°01'42.79"</td> <td>E 75°04'05.15"</td> </tr> <tr> <td>N 13°01'42.80"</td> <td>E 75°04'11.92"</td> </tr> <tr> <td>N 13°01'37.77"</td> <td>E 75°04'17.17"</td> </tr> <tr> <td>N 13°01'37.01"</td> <td>E 75°04'16.50"</td> </tr> <tr> <td>N 13°01'40.91"</td> <td>E 75°04'11.28"</td> </tr> <tr> <td>N 13°01'40.92"</td> <td>E 75°04'05.42"</td> </tr> <tr> <td>N 13°01'42.41"</td> <td>E 75°03'59.67"</td> </tr> <tr> <td>N 13°01'43.76"</td> <td>E 75°04'59.76"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13°01'42.79" | E 75°04'05.15" | N 13°01'42.80" | E 75°04'11.92" | N 13°01'37.77" | E 75°04'17.17" | N 13°01'37.01" | E 75°04'16.50" | N 13°01'40.91" | E 75°04'11.28" | N 13°01'40.92" | E 75°04'05.42" | N 13°01'42.41" | E 75°03'59.67" | N 13°01'43.76" | E 75°04'59.76" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | | | |
| N 13°01'42.79" | E 75°04'05.15" | | | | | | | | | | | | | | | | | | | |
| N 13°01'42.80" | E 75°04'11.92" | | | | | | | | | | | | | | | | | | | |
| N 13°01'37.77" | E 75°04'17.17" | | | | | | | | | | | | | | | | | | | |
| N 13°01'37.01" | E 75°04'16.50" | | | | | | | | | | | | | | | | | | | |
| N 13°01'40.91" | E 75°04'11.28" | | | | | | | | | | | | | | | | | | | |
| N 13°01'40.92" | E 75°04'05.42" | | | | | | | | | | | | | | | | | | | |
| N 13°01'42.41" | E 75°03'59.67" | | | | | | | | | | | | | | | | | | | |
| N 13°01'43.76" | E 75°04'59.76" | | | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | River Sand Quarry | | | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | | | | | | | | | |
| 6 | Area in Acres | 7-02 Acres | | | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 49,536 Tons/ Annum (including waste) | | | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.93 Crores (Rs. 93 Lakhs) | | | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry-Cu.m / Ton | 49,536Tones (including waste) | | | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 29,722Tons/ Annum (excluding waste) | | | | | | | | | | | | | | | | | | |

| | | |
|-----------------|--|--|
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1 st | Providing solar power panels to GHPS school at Arambodi village |
| | 2 nd | Conducting E-waste drive campaigns at Arambodi village |
| | 3 rd | Rain water harvesting pits GHPS school at Arambodi village |
| | 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| 5 th | Health camp in GHPS school at Arambodi village | |
| 12 | EMP Budget | Rs. 22.29 Lakhs (Capital Cost) and Rs. 5.31 Lakhs (Recurring cost) |
| 13 | Forest NOC | 19.07.2022 |
| 14 | Quarry plan | 20.02.2023 |
| 15 | Cluster Certificate | 20.02.2023 |
| 16 | Notification | 31.12.2022 |
| 17 | DIF | 05.12.2019 |
| 18 | JIR | 3 mtr |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 River Bed Sand Mining. As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 7.02 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 626 meters connecting the lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after cement concreting the approach road as per standard norms and the Committee informed the Proponent to grow trees all along the approach road and in the banks of the river, to strictly implement bund protection works, dust mitigation measures and not to use any machinery for excavation of sand as per Hon'ble NGT (SZ) Directions in O.A 194/2020 dated 15.09.2022 and also not to carry out in-stream mining and the Proponent agreed for all. Proponent informed the Committee that they had obtained DMG approved replenishment report for the proposed sand quarry considering the catchment area and rain fall details. Further the Committee sought clarification for dry weather flow, for which the Proponent submitted google earth images of November 2021 and May 2016 showing dry weather flow and informed the Committee that mining operations would be carried out only in dry weather conditions.

The Proponent has collected baseline data of air, water, soil and noise and all are 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. In the proposed project, the Proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring guidelines 2020.

The Committee noted that the baseline parameters are found to be within permissible limits and the Committee by considering the proved mineable reserve of 49,536 Tones (including waste) as per the approved quarry plan.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 49,536 Tons/annum(including waste) for 5 years after due replenishment every year, with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.
3. To abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020
4. To comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022
5. Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*
4. *The PP shall abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020*
5. *The PP shall comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022*
6. *Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.*

234.1.26. Building Stone / Manufacturing of M-Sand Quarry Project at Kanivenarayanapura Village, Chikkaballapura Taluk & District (2-00 Acres) by M/s. Manjunath Enterprises - Online Proposal No.SIA/KA/MIN/288820/2022 (SEIAA 367 MIN 2022)

M/s. Manjunath Enterprises have applied for Environmental clearance from SEIAA for Building Stone / Manufacturing of M-Sand Quarry Project at Sy. No. 39(P) of Kanivenarayanapura Village, Chikkaballapura Taluk & District (2-00 Acres).

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| 1 | Name & Address of the Projects Proponent | M/s. Manjunath Enterprises | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone / Manufacturing of M-Sand Quarry Project at Sy. No. 39(P) of Kanivenarayanapura Village, Chikkaballapura Taluk & District (2-00 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 24' 31.4"</td> <td>E 77°40' 23.7"</td> </tr> <tr> <td>N 13° 24' 32.3"</td> <td>E 77°40' 30.1"</td> </tr> <tr> <td>N 13° 24' 30.9"</td> <td>E 77°40' 30.2"</td> </tr> <tr> <td>N 13° 24' 30.1"</td> <td>E 77°40' 23.9"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13° 24' 31.4" | E 77°40' 23.7" | N 13° 24' 32.3" | E 77°40' 30.1" | N 13° 24' 30.9" | E 77°40' 30.2" | N 13° 24' 30.1" | E 77°40' 23.9" |
| Latitude | Longitude | | | | | | | | | | | |
| N 13° 24' 31.4" | E 77°40' 23.7" | | | | | | | | | | | |
| N 13° 24' 32.3" | E 77°40' 30.1" | | | | | | | | | | | |
| N 13° 24' 30.9" | E 77°40' 30.2" | | | | | | | | | | | |
| N 13° 24' 30.1" | E 77°40' 23.9" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Expansion | | | | | | | | | | |

| | | |
|----|--|--|
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government |
| 6 | Area in Acres | 2-00 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2,04,082 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 10,45,425 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 2,04,082 Tonnes/ Annum (including waste) |
| 11 | CER Activities: To grow 3,00 No. trees as additional Plantation in & around Kanivenarayanapura Village, crushing plant area, vicinity of office. | |
| 12 | EMP Budget | Rs. 15.20 Lakhs (Capital Cost) & 3.68 Lakhs (Recurring cost) |
| 13 | CCR from M.S. KSPCB | 30.01.2023 |
| 14 | Quarry plan | 20.04.2022 |
| 15 | Cluster certificate | 26.04.2022 |
| 16 | Audit Report | 08.03.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 noted the complaint received through email (premkumarss21a@gmail.com) on 30th March 2023 for the present proposal and the Committee at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: It is completely unacceptable that M/s. Manjunath Enterprises has violated the EC conditions and KMMCR by working in the buffer zone after obtaining EC. This shows a complete disregard for environmental regulations and poses a serious threat to the safety of the workers and the environment.

Reply by the proponent the Proponent informed the Committee that lease was granted w.e.f 30.07.2009 and by the proponent quarrying was done from 2011-12 to 2014-15, EC was obtained on 28.10.2015. As the quarrying area is elevated hillock portion and buffer zone comprised of weathered rock, soil cover etc. which pose problem of collapse, it was removed from safety point of view for workers and machineries.

Compliant: The audit report reveals a startling fact - the production mentioned is significantly less when compared to the recent developments visible in the Google images from 2018 to 2022. The depth of the quarry visible in these images confirms that there is significantly more production taking place than what is shown in the audit report. It's apparent that illegal mining is taking place on the site, which is completely unacceptable and puts the environment and community at great risk.

Reply by the proponent: The Proponent informed the Committee that due to typographical error by DMG, audit report of another quarry lease of theirs was submitted with this EC application and submitted corrected audit report, as per which production extracted from 2011-12 to 2014-15 i.e prior EC was 1,09,200 tonns and during 2019-20 till 2021-222 is 52,241 tonns i.e after obtaining EC. Proponent further clarified that in audit report only saleable quantity will be mentioned and in actual the total excavation includes removal of overburden, weathered roch portion, soil layers etc., which will be obviously more in quantity than the quantity mentioned in audit report.

Compliant: The fact that the production is shown as "nil" in the audit report for those years is a clear indication of the blatant violations taking place. This level of disregard for environmental regulations cannot be tolerated, and the authorities must take immediate and strict action against M/s. Manjunath Enterprises.

Reply by the proponent: The Proponent submitted revised audit report with correct values of quantities extracted and certified by DMG vide letter dated 08.03.2023.

The Committee accepted the clarification given by Proponent and appraised the project.

The proposal is for expansion, for which EC was earlier issued by SEIAA on 28.10.2015 and lease was granted on 08.08.2018 (w.e.f 30.07.2009) with QL no. 39. The Proponent submitted audit report till 2021-22 certified by DMG dated 08.03.2023 and CCR from KSPCB on 30.01.2023.

There is an existing cart track road to a length of 900 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 10,45,425 tons (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 2,04,082 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
2. To grow trees all along the approach road during the first year of operation.
3. To comply with the observations of CCR of KSPCB.

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).*
2. *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.*

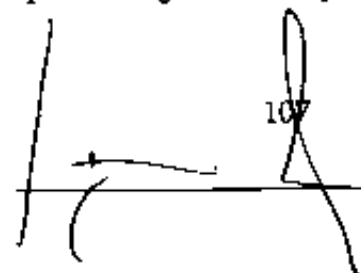
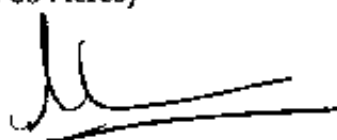
Additional Conditions:

1. *Dust suppression measures have to be strictly followed. Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.27. Building Stone Quarry Project at Chowdapur Village in Afzalpur Taluk & Kalaburagi District (2-00 Acres) by M/s. V.K.G. Crusher - Online Proposal No.SIA/KA/MIN/412315/2022 (SEIAA 93 MIN 2023)

M/s. V.K.G. Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 97/*/5 of Chowdapur Village in Afzalpur Taluk & Kalaburagi District (2-00 Acres)

Drafted by 



Details of the project are as follows:

| SLN o | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|---------------|--|---|----------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1 | Name & Address of the Projects Proponent | M/s. V.K.G. Crusher | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 97/*/5 of Chowdapur Village in Afzalpur Taluk & Kalaburagi District (2-00 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 17°13'19.3"</td> <td>E 76°32'48.4"</td> </tr> <tr> <td>N 17°13'20.1"</td> <td>E 76°32'44.0"</td> </tr> <tr> <td>N 17°13'22.0"</td> <td>E 76°32'44.4"</td> </tr> <tr> <td>N 17°13'21.2"</td> <td>E 76°32'48.9"</td> </tr> </tbody> </table> | Latitude | Longitude | N 17°13'19.3" | E 76°32'48.4" | N 17°13'20.1" | E 76°32'44.0" | N 17°13'22.0" | E 76°32'44.4" | N 17°13'21.2" | E 76°32'48.9" |
| Latitude | Longitude | | | | | | | | | | | |
| N 17°13'19.3" | E 76°32'48.4" | | | | | | | | | | | |
| N 17°13'20.1" | E 76°32'44.0" | | | | | | | | | | | |
| N 17°13'22.0" | E 76°32'44.4" | | | | | | | | | | | |
| N 17°13'21.2" | E 76°32'48.9" | | | | | | | | | | | |
| 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 | 2-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 81,662 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 5,79,915 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 80,029Tonnes/ Annum (excluding waste) | | | | | | | | | | |
| 11 | CER Activities: To grow 300 No. of additional plantation on either side of the approach road from quarry location to Chowdapur Village Road | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 17.05 Lakhs (Capital Cost) &4.37 Lakhs (Recurring cost) | | | | | | | | | | |
| 13 | Forest NOC | 24.07.2020 | | | | | | | | | | |
| 14 | Quarry plan | 19.11.2022 | | | | | | | | | | |
| 15 | Cluster certificate | 01.12.2022 | | | | | | | | | | |
| 16 | Revenue NOC | 29.08.2020 | | | | | | | | | | |
| 17 | Notification | 01.12.2022 | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 as per the KML submitted by Proponent. The Proponent informed the Committee that as per DMG letter dated 02.02.2023, only black soil is removed for leveling of land and for agricultural purpose which is permitted activity and no quarrying activity is carried on and hence the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 2-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 300 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 proven mineable reserve of 5,79,915 Tons (including waste) and estimated the life of mine to be 8 years.

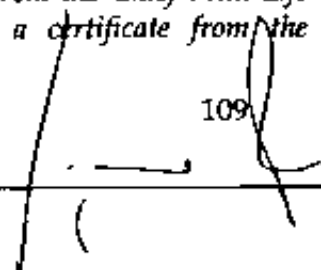
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 81,662 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).

2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.28. Ordinary Sand Quarry Project at Methinal Village, Kushtagi Taluk & Koppal District (11-02 Acres) by Sri Manjunath Kambli - Online Proposal No.SIA/KA/MIN/416978/2023 (SEIAA 73 MIN 2023)

Sri Manjunath Kambli have applied for Environmental clearance from SEIAA for Ordinary Sand Quarry Project at Sy. No. 45/1 of Methinal Village, Kushtagi Taluk & Koppal District (11-02 Acres)

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | | | |
|------------------|---|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri Manjunath Kambli | | | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy. No. 45/1 of Methinal Village, Kushtagi Taluk & Koppal District (11-02 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15°41'50.7014"</td> <td>E 76°25'05.9001"</td> </tr> <tr> <td>N 15°41'50.2084"</td> <td>E 76°25'05.4083"</td> </tr> <tr> <td>N 15°41'50.1031"</td> <td>E 76°25'05.3054"</td> </tr> <tr> <td>N 15°41'50.2080"</td> <td>E 76°25'05.7016"</td> </tr> <tr> <td>N 15°41'50.0077"</td> <td>E 76°25'05.6055"</td> </tr> <tr> <td>N 15°41'50.9004"</td> <td>E 76°25'05.2017"</td> </tr> <tr> <td>N 15°41'50.0091"</td> <td>E 76°25'05.3023"</td> </tr> <tr> <td>N 15°41'50.3008"</td> <td>E 76°25'05.8007"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15°41'50.7014" | E 76°25'05.9001" | N 15°41'50.2084" | E 76°25'05.4083" | N 15°41'50.1031" | E 76°25'05.3054" | N 15°41'50.2080" | E 76°25'05.7016" | N 15°41'50.0077" | E 76°25'05.6055" | N 15°41'50.9004" | E 76°25'05.2017" | N 15°41'50.0091" | E 76°25'05.3023" | N 15°41'50.3008" | E 76°25'05.8007" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.7014" | E 76°25'05.9001" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.2084" | E 76°25'05.4083" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.1031" | E 76°25'05.3054" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.2080" | E 76°25'05.7016" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.0077" | E 76°25'05.6055" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.9004" | E 76°25'05.2017" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.0091" | E 76°25'05.3023" | | | | | | | | | | | | | | | | | | | |
| N 15°41'50.3008" | E 76°25'05.8007" | | | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Ordinary Sand Quarry | | | | | | | | | | | | | | | | | | |

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| | | |
|----|---|--|
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |
| 6 | Area in Acres | 11-02 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 5,000 Tons for 1 st year and 45,747 Tons/annum for remaining 4 years(including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.20 Crores (Rs. 20 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 1,87,988 Tons (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 5,000 Tons for 1 st year and 45,747 Tons/annum for remaining 4 years(including waste) |
| 11 | CER Activities: To grow 1,650 No. of additional plantation on either side of the approach road from quarry location to Methinal Village Road | |
| 12 | EMP Budget | Rs. 21.65 Lakhs (Capital Cost) & Rs. 9.13Lakhs (Recurring cost) |
| 13 | Forest NOC | 28.09.2022 |
| 14 | Quarry plan | 25.01.2023 |
| 15 | Cluster Certificate | 31.01.2023 |
| 16 | Revenue | 21.09.2022 |
| 17 | DTF | 30.09.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 noted the complaint received through email (premkumarss21a@gmail.com) on 30th March 2023 for the present proposal and the Committee at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: It is unbelievable that the site is already up and running, with mining activities in full swing, despite the fact that there are serious concerns regarding the proximity of the dam.

Reply: The Proponent informed the Committee that the applied area is newly applied and no quarrying work has started, except trial pits which can be seen from google image. And there is no dam in close vicinity of the proposed sand quarry and the nearest dam available is Tungabhadra Dam and Almatti dam at aprox. 58kms and 75kms respectively.

Compliant: How could they possibly ignore the fact that the base of the dam is a mere 23 meters away from the site, and yet fail to provide adequate buffer zones to protect the safety of the workers and the environment? It's outrageous and unacceptable that the Proponent has been so negligent and irresponsible in their actions. It's high time they take their responsibilities seriously and ensure that appropriate measures are taken to mitigate any potential risks and prevent any future disasters.

Reply: The Proponent informed the Committee that there is no dam in the close vicinity and there is only a small check dam built across nearby water course on the south side at 55.5mtrs from the boundary of proposed sand block and the base of the check dam is at a distance of 53.5mtr from the proposed sand block and submitted the photographs and surface plan showing location of check dam and its distance to the proposed sand block.

The Committee accepted the clarification given by Proponent and appraised the project.

The proposal is for ordinary sand and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and area of the lease is 11-02 Acres and hence the project is categorized as B2. As per DMG inspection report there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 380meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 1,87,988 Tons (including waste) and estimated the life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,000 Tons for 1st year and 45,747 Tons/annum for remaining 4 years(including waste), with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry as per IRC norms
2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the approach road during the first year of operation

4. To take necessary measures to prevent entrining of silt/waste from site to the nearby water course.

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).*
2. *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.*
4. *The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.*

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall implement mine closure plan effectively after mining operation*
4. *The PP shall grow trees all along the approach road during the first year of operation.*
5. *The PP shall take necessary measures to prevent entrining of silt/waste from site to the nearby water course.*

234.1.29. Building Stone Quarry Project at Hirekaati village, Gundlupete Taluk, Chamarajanagara District (2-06 Acres) by Sri H. S. Mahadevaswamy - Online Proposal No.SIA/KA/MIN/414517/2023 (SEIAA 30 MIN 2023)

Sri H. S. Mahadevaswamy have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 114/2 of Hirekaati village, Gundlupete Taluk, Chamarajanagara District (2-06 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri H. S. Mahadevaswamy |

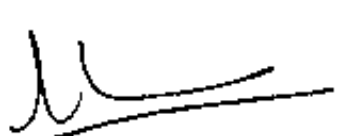
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| | | | |
|---------------|---|--|---------------|
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 114/2 of Hirekaati village, Gundlupete Taluk, Chamarajanagara District (2-06 Acres) | |
| | | Latitude | Longitude |
| | | N 12°00'18.5" | E 76°39'00.6" |
| | | N 12°00'17.8" | E 76°39'04.5" |
| | | N 12°00'15.6" | E 76°39'04.2" |
| N 12°00'16.4" | E 76°38'59.7" | | |
| 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 | 2-06 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 71,429 Tonnes/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.35 Crores (Rs. 35 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,82,402 Tonnes (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 71,429 Tonnes/ Annum (including waste) | |
| 11 | CER Activities: To grow 200 No. of additional plantation on either side of the approach road from quarry location to Hirekaati Village Road | | |
| 12 | EMP Budget | Rs. 10.90 Lakhs (Capital Cost) & 3.62 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 09.05.2019 | |
| 14 | Quarry plan | 27.12.2022 | |
| 15 | Cluster certificate | 28.12.2022 | |
| 16 | Revenue NOC | 29.08.2019 | |
| 17 | Notification | 23.08.2021 | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by 



The proposal was earlier considered in 291st SEAC meeting. The Committee had initially sought clarification with respect to the present site condition as per the KML submitted by Proponent.

The Proponent informed the Committee that as per KML no mining operation has been carried out after 2011. But the Committee noted that DMG has imposed penalty for illegal mining.

The Committee had deferred the appraisal informing the Proponent to submit affidavit informing that no mining activities has been carried out post 2011.

In the present meeting the Proponent had submitted affidavit and informed that as per historical satellite image of the quarry area, the earlier workings are prior to 2011 and no quarrying activities have been carried out till date in the proposed quarry area.

The Committee accepted the clarification given by Proponent and appraised the project.

As per the cluster sketch there are eleven leases in a radius of 500 mtr from the said lease out of five leases are exempted from cluster as lease was granted prior to 09.09.2013 and two leases which were exempted as the EC were granted prior to 15.01.2016 and remaining area of the leases including the present lease is 9-31 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 500 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,82,402 Tons (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 with annual production of 71,429 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

Drafted by 

3. To carry out controlled blasting and mitigative measures considering nearby temple.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall asphalt the approach road to the quarry and the road leading to the crusher as per IRC standard norms/ The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*
4. *The PP shall carry out controlled blasting and mitigative measures considering nearby temple.*

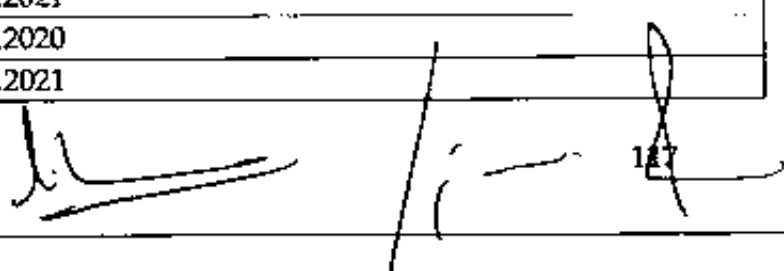
234.1.30. Ordinary Sand Quarry Project at Chikka Bidnal Village, Kuknoor Taluk, Koppala District (8-11 Acres) (3.348 Ha) by M/s. R.J. Mines & Minerals - Online Proposal No.SIA/KA/MIN/223625/2021 (SEIAA 361 MIN 2021)

M/s. R.J. Mines & Minerals have applied for Environmental clearance from SEIAA for Ordinary Sand Quarry Project at Sy.Nos.61/1, 61/2, 61/3, 61/4, 62/2, 62/3 & 62/4 of Chikka Bidnal Village, Kuknoor Taluk, Koppala District

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | M/s. R.J. Mines & Minerals |

| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy.Nos.61/1, 61/2, 61/3, 61/4, 62/2, 62/3 & 62/4 of Chikka Bidnal Village, Kuknoor Taluk, Koppala District (8-11 Acres) (3.348 Ha) | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--|--|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 27' 55.6"</td> <td>E 76° 08' 42.4"</td> </tr> <tr> <td>N 15° 27' 55.5"</td> <td>E 76° 08' 47.2"</td> </tr> <tr> <td>N 15° 27' 54.2"</td> <td>E 76° 08' 47.0"</td> </tr> <tr> <td>N 15° 27' 50.2"</td> <td>E 76° 08' 46.8"</td> </tr> <tr> <td>N 15° 27' 48.1"</td> <td>E 76° 08' 46.7"</td> </tr> <tr> <td>N 15° 27' 45.9"</td> <td>E 76° 08' 46.6"</td> </tr> <tr> <td>N 15° 27' 46.0"</td> <td>E 76° 08' 44.8"</td> </tr> <tr> <td>N 15° 27' 46.1"</td> <td>E 76° 08' 42.8"</td> </tr> <tr> <td>N 15° 27' 46.5"</td> <td>E 76° 08' 42.9"</td> </tr> <tr> <td>N 15° 27' 48.9"</td> <td>E 76° 08' 43.9"</td> </tr> <tr> <td>N 15° 27' 51.0"</td> <td>E 76° 08' 42.9"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 27' 55.6" | E 76° 08' 42.4" | N 15° 27' 55.5" | E 76° 08' 47.2" | N 15° 27' 54.2" | E 76° 08' 47.0" | N 15° 27' 50.2" | E 76° 08' 46.8" | N 15° 27' 48.1" | E 76° 08' 46.7" | N 15° 27' 45.9" | E 76° 08' 46.6" | N 15° 27' 46.0" | E 76° 08' 44.8" | N 15° 27' 46.1" | E 76° 08' 42.8" | N 15° 27' 46.5" | E 76° 08' 42.9" | N 15° 27' 48.9" | E 76° 08' 43.9" | N 15° 27' 51.0" | E 76° 08' 42.9" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 55.6" | E 76° 08' 42.4" | | | | | | | | | | | | | | | | | | | | | | | | | |
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| N 15° 27' 50.2" | E 76° 08' 46.8" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 48.1" | E 76° 08' 46.7" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 45.9" | E 76° 08' 46.6" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 46.0" | E 76° 08' 44.8" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 46.1" | E 76° 08' 42.8" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 46.5" | E 76° 08' 42.9" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 48.9" | E 76° 08' 43.9" | | | | | | | | | | | | | | | | | | | | | | | | | |
| N 15° 27' 51.0" | E 76° 08' 42.9" | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Ordinary Sand Quarry | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Area in Acres | 8-11 Acres | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 60,000 Tons/annum for 3 years and 21400.5 Tons/annum for 2 years(including waste) | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.51 Crores (Rs. 151 Lakhs) | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,22,801Tons (including waste) | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 60,000 Tons/annum for 3 years and 21400.5 Tons/annum for 2 years(including waste) | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | CER Activities:Bund stabilization works. | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1st | Providing solar power panels to common public places | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2nd | Enhancing ground water through construction of check dams | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3rd | Rain water harvesting pits near by school | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5th | Conducting E-waste drive campaigns in the nearby localities | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 17.87 Lakhs (Capital Cost) & Rs. 8.750 lakhs (Recurring cost) | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Forest NOC | 19.03.2021 | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Quarry plan | 23.03.2023 | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Cluster Certificate | 05.08.2021 | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Revenue NOC | 04.12.2020 | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | DTF | 20.04.2021 | | | | | | | | | | | | | | | | | | | | | | | | |



The subject was discussed in the SEAC meeting held on 30th & 31st March 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 ordinary sand and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and area of the lease is 8-11 Acres and hence the project is categorized as B2. As per DMG inspection report there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 60meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road and halla during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,22,801 Tons (including waste) and estimated the life of the quarry as 5 years.

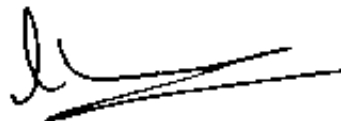
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 60,000 Tons/annum for 3 years and 21400.5 Tons/annum for 2 years(including waste) Tons/ Annum (including waste), with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry as per IRC norms
2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the approach road and halla during the first year of operation.

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).*
2. *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.
4. The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

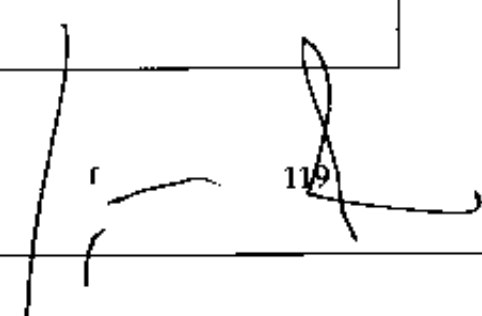
1. Dust suppression measures have to be strictly followed.
2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall implement mine closure plan effectively after mining operation
4. The PP shall grow trees all along the approach road and halla during the first year of operation.

234.1.31. Building Stone Quarry Project at Harapanahalli village, Harapanahalli Taluk, Vijayanagara District (2-00 Acres) (QL No. 100) by Sri Siddalingesh Mallappanavar - Online Proposal No.SIA/KA/MIN/405480/2022 (New SIA/KA/ MIN /418055/ 2023) (SEIAA 489 MIN 2022)

Sri Siddalingesh Mallappanavar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.492/BP1 of Harapanahalli village, Harapanahalli Taluk, Vijayanagara District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|--------------------|--|---|----------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | Name & Address of the Projects Proponent | Sri Siddalingesh Mallappanavar | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy.No.492/BP1 of Harapanahalli village, Harapanahalli Taluk, Vijayanagara District (2-00 Acres) (QL No. 100) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 44' 00.2189"</td> <td>E 75° 58' 18.5393"</td> </tr> <tr> <td>N 14° 44' 03.4267"</td> <td>E 75° 58' 19.2041"</td> </tr> <tr> <td>N 14° 44' 04.0179"</td> <td>E 75° 58' 16.6092"</td> </tr> <tr> <td>N 14° 44' 00.7767"</td> <td>E 75° 58' 15.9441"</td> </tr> </tbody> </table> | Latitude | Longitude | N 14° 44' 00.2189" | E 75° 58' 18.5393" | N 14° 44' 03.4267" | E 75° 58' 19.2041" | N 14° 44' 04.0179" | E 75° 58' 16.6092" | N 14° 44' 00.7767" | E 75° 58' 15.9441" |
| Latitude | Longitude | | | | | | | | | | | |
| N 14° 44' 00.2189" | E 75° 58' 18.5393" | | | | | | | | | | | |
| N 14° 44' 03.4267" | E 75° 58' 19.2041" | | | | | | | | | | | |
| N 14° 44' 04.0179" | E 75° 58' 16.6092" | | | | | | | | | | | |
| N 14° 44' 00.7767" | E 75° 58' 15.9441" | | | | | | | | | | | |
| 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 |
| 6 | Area in Acres | 2-00 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,02,041 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.17 Crores (Rs. 117 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 5,61,625 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,00,000Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Harapanahalli Village. |
| | 2nd | |
| | 3rd | Rain water harvesting pits to Harapanahalli Village. |
| | 4th | |
| 12 | EMP Budget | Rs. 23.72 lakhs (Capital Cost) & Rs. 7.27 lakhs (Recurring cost) |
| 13 | CCR from KSPCB | 17.01.2023 |
| 14 | Quarry plan | 02.09.2022 |
| 15 | Cluster certificate | 06.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion, for which EC was earlier issued by SEIAA on 12.01.2016 and lease was granted on 28.12.2018 with QL no. 100. The Proponent submitted audit report till 2021-22 certified by DMG and CCR from KSPCB on 17.01.2023.

There is an existing cart track road to a length of 320 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 5,61,625 tons (including waste) and estimated the life of mine to be 4 years.

Drafted by 

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,02,041 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
2. To grow trees all along the approach road during the first year of operation.
3. To comply with the observations of CCR of KSPCB.

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 (CW/LW) 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.*
3. *A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.*

Additional Conditions:

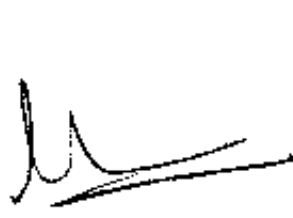

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*
4. *The PP shall comply with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

234.1.32. Building Stone Quarry Project at Hasaguli Village, Gundlupete Taluk, Chamarajanagar District (1-00 Acre) by Sri H G Govindaswamy - Online Proposal No.SIA/KA/MIN/421193/2023 (SEIAA 138 MIN 2023)

Sri H G Govindaswamy have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No. 262/2 of Hasaguli Village, Gundlupete Taluk, Chamarajanagar District

Drafted by



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Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|-----------------|---|--|----------|--|-----------------|---|-----------------|--|-----------------|---|-----------------|---|
| 1 | Name & Address of the Projects Proponent | Sri H G Govindaswamy | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 262/2 of Hasaguli Village, Gundlupete Taluk, Chamarajanagar District (1-00 Acre) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 11° 53' 27.5"</td> <td>E 76° 37' 32.3"</td> </tr> <tr> <td>N 11° 53' 27.4"</td> <td>E 76° 37' 36.6"</td> </tr> <tr> <td>N 11° 53' 26.3"</td> <td>E 76° 37' 36.7"</td> </tr> <tr> <td>N 11° 53' 26.4"</td> <td>E 76° 37' 32.9"</td> </tr> </tbody> </table> | Latitude | Longitude | N 11° 53' 27.5" | E 76° 37' 32.3" | N 11° 53' 27.4" | E 76° 37' 36.6" | N 11° 53' 26.3" | E 76° 37' 36.7" | N 11° 53' 26.4" | E 76° 37' 32.9" |
| Latitude | Longitude | | | | | | | | | | | |
| N 11° 53' 27.5" | E 76° 37' 32.3" | | | | | | | | | | | |
| N 11° 53' 27.4" | E 76° 37' 36.6" | | | | | | | | | | | |
| N 11° 53' 26.3" | E 76° 37' 36.7" | | | | | | | | | | | |
| N 11° 53' 26.4" | E 76° 37' 32.9" | | | | | | | | | | | |
| 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 | 1-00 Acre | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 52,631 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.04 Crores (Rs. 104 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,97,533 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 52,631 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 11 | CER Activities: <table border="1" style="width: 100%;"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>The proponent proposes to distribute nursery plants at Hasagu village & Strengthening of approach road.</td> </tr> <tr> <td>2nd</td> <td>Rain water harvesting pits to the GHPS school at Hasagull village.</td> </tr> <tr> <td>3rd</td> <td>Scientific support and awareness to local farmers to increase yield of crop and fodder.</td> </tr> <tr> <td>4th</td> <td>Health camp in the GHPS school at Hasagull village.</td> </tr> </tbody> </table> | | Year | Corporate Environmental Responsibility (CER) | 1st | The proponent proposes to distribute nursery plants at Hasagu village & Strengthening of approach road. | 2nd | Rain water harvesting pits to the GHPS school at Hasagull village. | 3rd | Scientific support and awareness to local farmers to increase yield of crop and fodder. | 4th | Health camp in the GHPS school at Hasagull village. |
| Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | |
| 1st | The proponent proposes to distribute nursery plants at Hasagu village & Strengthening of approach road. | | | | | | | | | | | |
| 2nd | Rain water harvesting pits to the GHPS school at Hasagull village. | | | | | | | | | | | |
| 3rd | Scientific support and awareness to local farmers to increase yield of crop and fodder. | | | | | | | | | | | |
| 4th | Health camp in the GHPS school at Hasagull village. | | | | | | | | | | | |

| | | |
|----|---------------------|--|
| 12 | EMP Budget | Rs. 23.99 lakhs (Capital Cost) & Rs. 6.47 lakhs (Recurring cost) |
| 13 | Forest NOC | 13.01.2023 |
| 14 | Quarry plan | 04.03.2023 |
| 15 | Cluster certificate | 03.03.2023 |
| 16 | Revenue NOC | 21.10.2022 |
| 17 | Notification | 16.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 three leases in a radius of 500 mtr from the said lease and two leases are exempted as the EC was granted prior to 15.01.2016 and the total area of remaining lease including the present lease is 3-15Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 360 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,97,533 Tons (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 with annual production of 52,631 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).
2. 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:

1. Dust suppression measures have to be strictly followed.
2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall grow trees all along the approach road during the first year of operation.

234.1.33. Building Stone Quarry Project at Kolhar village, Kolhar Taluk, Vijaypur District (1-00 Acre) by Sri Sadashiv C Chikaraddi - Online Proposal No.SIA/KA/MIN/416174/2023 (SEIAA 139 MIN 2023)

Sri Sadashiv C Chikaraddi have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In part of Sy. No. 44/9 of Kolhar village, Kolhar Taluk, Vijaypur District

Details of the project are as follows:

| SL No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|------------------|--|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri Sadashiv C Chikaraddi | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In part of Sy. No. 44/9 of Kolhar village, Kolhar Taluk, Vijaypur District (1-00 Acre) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 16° 27' 30.20"</td> <td>E 75° 41' 28.70"</td> </tr> <tr> <td>N 16° 27' 30.40"</td> <td>E 75° 41' 33.00"</td> </tr> <tr> <td>N 16° 27' 29.30"</td> <td>E 75° 41' 33.20"</td> </tr> <tr> <td>N 16° 27' 28.80"</td> <td>E 75° 41' 28.50"</td> </tr> </tbody> </table> | Latitude | Longitude | N 16° 27' 30.20" | E 75° 41' 28.70" | N 16° 27' 30.40" | E 75° 41' 33.00" | N 16° 27' 29.30" | E 75° 41' 33.20" | N 16° 27' 28.80" | E 75° 41' 28.50" |
| Latitude | Longitude | | | | | | | | | | | |
| N 16° 27' 30.20" | E 75° 41' 28.70" | | | | | | | | | | | |
| N 16° 27' 30.40" | E 75° 41' 33.00" | | | | | | | | | | | |
| N 16° 27' 29.30" | E 75° 41' 33.20" | | | | | | | | | | | |
| N 16° 27' 28.80" | E 75° 41' 28.50" | | | | | | | | | | | |
| 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 | 1-00 Acre |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 21,053 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.03 Crores (Rs. 103 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,14,229 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 20,000 Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Kolhar Village. |
| | 2nd | Rain water harvesting pits to GHPS school at Kolhar Village. |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 4th | Conducting E-waste drive campaigns in GHPS school at Kolhar Village. |
| | 5th | Health camp in GHPS school at Kolhar Village. |
| 12 | EMP Budget | Rs. 27.82 lakhs (Capital Cost) & Rs. 6.27 lakhs (Recurring cost) |
| 13 | Forest NOC | 08.12.2022 |
| 14 | Quarry plan | 17.11.2022 |
| 15 | Cluster certificate | 17.12.2022 |
| 16 | Revenue NOC | 12.12.2022 |
| 17 | Notification | 05.12.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities had been carried out and stock dump and part of crusher which was falling inside the lease boundary have been removed and hence informed that the

proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 4-20 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 460 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,14,229 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 with annual production of 21,053 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*


2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall grow trees all along the approach road during the first year of operation.

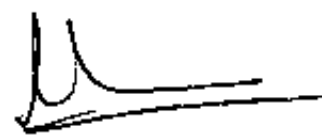
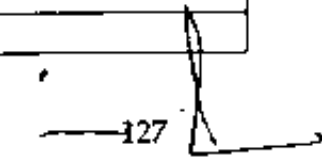
234.1.34. Building Stone Quarry Project at Sy. No. 40 of Kuruda Bore Kaval village Hassan Taluk & District (5-00 Acres) by Smt. J. N. Rukmini - Online Proposal No.SIA/KA/MIN/420564/2023 (SEIAA 141 MIN 2023)

Smt. J. N. Rukmini have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 40 of Kuruda Bore Kaval village Hassan Taluk & District (5-00 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--|--|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Smt. J. N. Rukmini | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 40 of Kuruda Bore Kaval village Hassan Taluk & District (5-00 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr><td>N 12° 53' 26.17"</td><td>E 76° 07' 31.35"</td></tr> <tr><td>N 12° 53' 27.52"</td><td>E 76° 07' 38.24"</td></tr> <tr><td>N 12° 53' 24.70"</td><td>E 76° 07' 37.75"</td></tr> <tr><td>N 12° 53' 24.59"</td><td>E 76° 07' 39.51"</td></tr> <tr><td>N 12° 53' 23.24"</td><td>E 76° 07' 39.50"</td></tr> <tr><td>N 12° 53' 22.57"</td><td>E 76° 07' 35.54"</td></tr> <tr><td>N 12° 53' 25.98"</td><td>E 76° 07' 33.95"</td></tr> <tr><td>N 12° 53' 25.51"</td><td>E 76° 07' 32.66"</td></tr> <tr><td>N 12° 53' 22.39"</td><td>E 76° 07' 34.10"</td></tr> <tr><td>N 12° 53' 22.24"</td><td>E 76° 07' 33.38"</td></tr> </tbody> </table> | Latitude | Longitude | N 12° 53' 26.17" | E 76° 07' 31.35" | N 12° 53' 27.52" | E 76° 07' 38.24" | N 12° 53' 24.70" | E 76° 07' 37.75" | N 12° 53' 24.59" | E 76° 07' 39.51" | N 12° 53' 23.24" | E 76° 07' 39.50" | N 12° 53' 22.57" | E 76° 07' 35.54" | N 12° 53' 25.98" | E 76° 07' 33.95" | N 12° 53' 25.51" | E 76° 07' 32.66" | N 12° 53' 22.39" | E 76° 07' 34.10" | N 12° 53' 22.24" | E 76° 07' 33.38" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 26.17" | E 76° 07' 31.35" | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 27.52" | E 76° 07' 38.24" | | | | | | | | | | | | | | | | | | | | | | | |
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| N 12° 53' 24.59" | E 76° 07' 39.51" | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 23.24" | E 76° 07' 39.50" | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 22.57" | E 76° 07' 35.54" | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 25.98" | E 76° 07' 33.95" | | | | | | | | | | | | | | | | | | | | | | | |
| N 12° 53' 25.51" | E 76° 07' 32.66" | | | | | | | | | | | | | | | | | | | | | | | |
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| N 12° 53' 22.24" | E 76° 07' 33.38" | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 5-00 Acres | | | | | | | | | | | | | | | | | | | | | | |

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| | | |
|----|--|---|
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,72,134 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.40 Crores (Rs. 40 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 13,30,123 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,68,691Tonnes/ Annum (excluding waste) |
| 11 | CER Activities:To grow 250 No. of additional plantation on either side of the approach road from quarry location to Kuruda bore Kaval Village Road | |
| 12 | EMP Budget | Rs. 14.75 Lakhs (Capital Cost) &5.07 Lakhs (Recurring cost) |
| 13 | Forest NOC | 20.10.2022 |
| 14 | Quarry plan | 04.02.2023 |
| 15 | Cluster certificate | 04.02.2023 |
| 16 | Revenue NOC | 26.07.2022 |
| 17 | Notification | 19.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that they had not operated any quarrying operations and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there are four leases in a radius of 550 mtr from the said lease and total area of the leases including the said lease is 11-29 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 550 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 13,30,123 Tons (including waste) and estimated the life of mine to be 8 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 1,72,134 tons/ Annum (including waste), with following consideration,

Proponent agreed to asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms.

1. To row trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

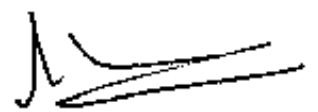
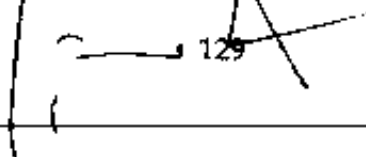
234.1.35. Building Stone Quarry Project at Ramapura Village, Sindagi Taluk & Hobli, Vijayapur District (1-35 Acres) by Sri Bhimaraya T Sunagar - Online Proposal No.SIA/KA/MIN/421333/2023 (SEIAA 143 MIN 2023)

Sri Bhimaraya T Sunagar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No. 77/1 in Ramapura Village, Sindagi Taluk & Hobli, Vijayapur District (1-35 Acres)

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Bhimaraya T Sunagar |

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| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 77/1 in Ramapura Village, Sindagi Taluk & Hobli, Vijayapur District (1-35 Acres) | | | | | | | | | | |
|------------------|--|---|------------------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 16° 57' 41.05"</td> <td>E 76° 13' 07.97"</td> </tr> <tr> <td>N 16° 57' 47.26"</td> <td>E 76° 13' 10.40"</td> </tr> <tr> <td>N 16° 57' 47.18"</td> <td>E 76° 13' 11.45"</td> </tr> <tr> <td>N 16° 57' 41.33"</td> <td>E 76° 13' 09.88"</td> </tr> </tbody> </table> | Latitude | Longitude | N 16° 57' 41.05" | E 76° 13' 07.97" | N 16° 57' 47.26" | E 76° 13' 10.40" | N 16° 57' 47.18" | E 76° 13' 11.45" | N 16° 57' 41.33" | E 76° 13' 09.88" |
| | | Latitude | Longitude | | | | | | | | | |
| | | N 16° 57' 41.05" | E 76° 13' 07.97" | | | | | | | | | |
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| N 16° 57' 47.18" | E 76° 13' 11.45" | | | | | | | | | | | |
| N 16° 57' 41.33" | E 76° 13' 09.88" | | | | | | | | | | | |
| 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 | 1-35 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 26,316 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.18 Crores (Rs. 118 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 5,25,859 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 25,000Tonnes/ Annum (excluding waste) | | | | | | | | | | |
| 11 | CER Activities: | | | | | | | | | | | |
| | Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | |
| | 1st | Providing solar power panels to the GHPS school at Ramapura Village. | | | | | | | | | | |
| | 2nd | Rain water harvesting pits to Ramapura Village. | | | | | | | | | | |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages | | | | | | | | | | |
| | 4th | Conducting E-waste drive campaigns in GHPS at Ramapura Village. | | | | | | | | | | |
| 5th | Health camp in GHPS at Ramapura Village. | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 49.92 lakhs (Capital Cost) & Rs. 6.71 lakhs (Recurring cost) | | | | | | | | | | |
| 13 | Forest NOC | 17.01.2023 | | | | | | | | | | |
| 14 | Quarry plan | 03.03.2023 | | | | | | | | | | |

| | | |
|----|---------------------|------------|
| 15 | Cluster certificate | 04.03.2023 |
| 16 | Revenue NOC | 23.01.2023 |
| 17 | Notification | 03.03.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that they had not operated any quarrying operations and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 1-35 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1060 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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.

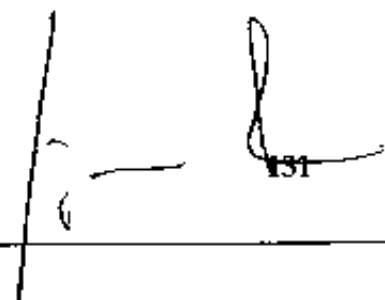
The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 5,25,859 Tons (including waste) and estimated the life of mine to be 20 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 26,316 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphaltting the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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:

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).
2. 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:

1. Dust suppression measures have to be strictly followed.
2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall grow trees all along the approach road during the first year of operation.

234.1.36. Building Stone Quarry Project at Doddabbigere Village, Channagiri Taluk, Davanagere District (1-20 Acres) by Sri Praveen Kumar M. V - Online Proposal No.SIA/KA/MIN/421357/2023 (SEIAA 144 MIN 2023)

Sri Praveen Kumar M. V have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 71 of Doddabbigere Village, Channagiri Taluk, Davanagere District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|--------------|--|---|----------|-----------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|
| 1 | Name & Address of the Projects Proponent | Sri Praveen Kumar M. V | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 71 of Doddabbigere Village, Channagiri Taluk, Davanagere District (1-20 Acres) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N14°10'10.0"</td> <td>E 76°03'40.8"</td> </tr> <tr> <td>N14°10'11.4"</td> <td>E 76°03'42.6"</td> </tr> <tr> <td>N14°10'09.1"</td> <td>E 76°03'44.3"</td> </tr> <tr> <td>N14°10'07.7"</td> <td>E 76°03'42.4"</td> </tr> </tbody> </table> | Latitude | Longitude | N14°10'10.0" | E 76°03'40.8" | N14°10'11.4" | E 76°03'42.6" | N14°10'09.1" | E 76°03'44.3" | N14°10'07.7" | E 76°03'42.4" |
| Latitude | Longitude | | | | | | | | | | | |
| N14°10'10.0" | E 76°03'40.8" | | | | | | | | | | | |
| N14°10'11.4" | E 76°03'42.6" | | | | | | | | | | | |
| N14°10'09.1" | E 76°03'44.3" | | | | | | | | | | | |
| N14°10'07.7" | E 76°03'42.4" | | | | | | | | | | | |

| | | |
|----|--|---|
| 3 | Type Of Mineral | Building Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | Expansion |
| 5 | Type of Land [Forest, Government Revenue, Goma], Private / Patta, Other] | Government Revenue |
| 6 | Area in Acres | 1-20 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 84,186 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 4,13,120 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 79,977Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: To provide infrastructure facilities to Govt. school at Kathalgere and To grow 200 No. of additional plantation on either side of the approach road from quarry location to Doddabbigere Village Road | |
| 12 | EMP Budget | Rs. 11.30 Lakhs (Capital Cost) &4.00 Lakhs (Recurring cost) |
| 13 | Forest NOC | 30.05.2012 |
| 14 | Quarry plan | 18.11.2022 |
| 15 | Cluster certificate | 28.11.2022 |
| 16 | Revenue NOC | 05.04.2012 |
| 17 | Notification | 18.03.2015 |
| 18 | Audit Report | 28.11.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion, for which EC was earlier issued by SEIAA on 16.11.2015 and lease was granted on 20.04.2016 with QL no. 88. The Proponent submitted nil audit report till 2021-22 certified by DMG and hence justified for not submitting CCR. The Proponent informed that as per DMG letter dated 30.01.2022 only soil(depth of 8-10 feet) and unusefull weatherd rock(depth of 2-4 feet) is removed with permission from DMG.

There is an existing cart track road to a length of 380 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed

expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to 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 and all are 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 4,13,120 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 84,186 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
2. To grow trees all along the approach road during the first year of operation.

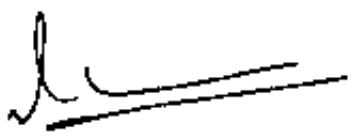
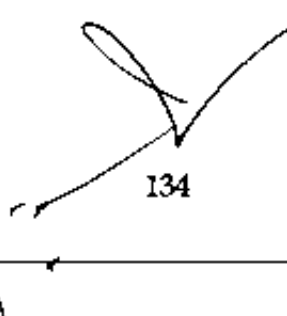
The Authority perused the proposal and took note of the recommendation of SEAC.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

 | 

234.1.37. Expansion of Building Stone Quarry project at Doddabbigere village, Channagiri Taluk, Davanagere District (3-00 Acres) (QL.NO. 88) by Sri Praveen Kumar M. V - Online Proposal No.SIA/KA/MIN/421372/2023 (SEIAA 146 MIN 2023)

Sri Praveen Kumar M. V have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry project at Sy. No. 71 of Doddabbigere village, Channagiri Taluk, Davanagere District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|--------------|--|---|----------|-----------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|
| 1 | Name & Address of the Projects Proponent | Sri Praveen Kumar M. V | | | | | | | | | | |
| 2 | Name & Location of the Project | Expansion of Building Stone Quarry project at Sy. No. 71 of Doddabbigere village, Channagiri Taluk, Davanagere District (3-00 Acres) (QL.NO. 88) | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N14°10'10.0"</td> <td>E 76°03'40.8"</td> </tr> <tr> <td>N14°10'11.4"</td> <td>E 76°03'42.6"</td> </tr> <tr> <td>N14°10'09.1"</td> <td>E 76°03'44.3"</td> </tr> <tr> <td>N14°10'07.7"</td> <td>E 76°03'42.4"</td> </tr> </tbody> </table> | Latitude | Longitude | N14°10'10.0" | E 76°03'40.8" | N14°10'11.4" | E 76°03'42.6" | N14°10'09.1" | E 76°03'44.3" | N14°10'07.7" | E 76°03'42.4" |
| Latitude | Longitude | | | | | | | | | | | |
| N14°10'10.0" | E 76°03'40.8" | | | | | | | | | | | |
| N14°10'11.4" | E 76°03'42.6" | | | | | | | | | | | |
| N14°10'09.1" | E 76°03'44.3" | | | | | | | | | | | |
| N14°10'07.7" | E 76°03'42.4" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Expansion | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | |
| 6 | Area in Acres | 3-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,35,918 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 6,97,476 Tonnes (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,29,122Tonnes/ Annum (excluding waste) | | | | | | | | | | |

| | | |
|----|---|--|
| 11 | CER Activities: To provide infrastructure facilities to Govt. school at Kathalgere and To grow 100 No. of additional plantation on either side of the approach road from quarry location to Doddabbigere Village Road and Govt. School | |
| 12 | EMP Budget | Rs. 12.20 Lakhs (Capital Cost) & 4.50 Lakhs (Recurring cost) |
| 13 | Forest NOC | 30.05.2012 |
| 14 | Quarry plan | 15.11.2022 |
| 15 | Cluster certificate | 28.11.2022 |
| 16 | Revenue NOC | 09.04.2012 |
| 17 | Notification | 18.03.2015 |
| 18 | Audit Report | 28.11.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion, for which EC was earlier issued by SEIAA on 16.11.2015 and lease was granted on 20.04.2016 with QL no. 89. The Proponent submitted nil audit report till 2021-22 certified by DMG and hence justified for not submitting CCR. The Proponent informed that as per DMG letter dated 30.01.2022 only soil (depth of 8-10 feet) and weathered rock (depth of 2-4 feet) is removed with permission from DMG.

There is an existing cart track road to a length of 380 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to 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 and all are 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 6,97,476 tons (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 1,35,918 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity

2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.38. Ornamental Stone (Grey Granite) Quarry Project at Chikkagollahalli Village, Kundana Hobli, Devanahalli Taluk, Bangalore Rural District (3-12 Acres) by M/s. Veerahanuman Granites - Online Proposal No.SIA/KA/MIN/421660/2023 (SEIAA 147 MIN 2023)

M/s. Veerahanuman Granites have applied for Environmental clearance from SEIAA for Ornamental Stone (Grey Granite) Quarry Project at In Sy. No. 54 of Chikkagollahalli Village, Kundana Hobli, Devanahalli Taluk, Bangalore Rural District.

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | M/s. Veerahanuman Granites |



| 2 | Name & Location of the Project | Ornamental Stone (Grey Granite) Quarry Project at In Sy. No. 54 of Chikkagollahalli Village, Kundana Hobli, Devanahalli Taluk, Bangalore Rural District (3-12 Acres) | | | | | | | | | | | | | | | | | | |
|--------------------|--|---|--------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 17' 29.9032"</td> <td>E 77° 39' 21.9639"</td> </tr> <tr> <td>N 13° 17' 26.0608"</td> <td>E 77° 39' 18.5911"</td> </tr> <tr> <td>N 13° 17' 26.1607"</td> <td>E 77° 39' 15.4919"</td> </tr> <tr> <td>N 13° 17' 27.0574"</td> <td>E 77° 39' 16.7658"</td> </tr> <tr> <td>N 13° 17' 30.8782"</td> <td>E 77° 39' 18.1962"</td> </tr> <tr> <td>N 13° 17' 30.8092"</td> <td>E 77° 39' 19.3615"</td> </tr> <tr> <td>N 13° 17' 30.3430"</td> <td>E 77° 39' 19.5502"</td> </tr> <tr> <td>N 13° 17' 30.1629"</td> <td>E 77° 39' 20.5469"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13° 17' 29.9032" | E 77° 39' 21.9639" | N 13° 17' 26.0608" | E 77° 39' 18.5911" | N 13° 17' 26.1607" | E 77° 39' 15.4919" | N 13° 17' 27.0574" | E 77° 39' 16.7658" | N 13° 17' 30.8782" | E 77° 39' 18.1962" | N 13° 17' 30.8092" | E 77° 39' 19.3615" | N 13° 17' 30.3430" | E 77° 39' 19.5502" | N 13° 17' 30.1629" | E 77° 39' 20.5469" |
| | | Latitude | Longitude | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 29.9032" | E 77° 39' 21.9639" | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 26.0608" | E 77° 39' 18.5911" | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 26.1607" | E 77° 39' 15.4919" | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 27.0574" | E 77° 39' 16.7658" | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 30.8782" | E 77° 39' 18.1962" | | | | | | | | | | | | | | | | | |
| | | N 13° 17' 30.8092" | E 77° 39' 19.3615" | | | | | | | | | | | | | | | | | |
| N 13° 17' 30.3430" | E 77° 39' 19.5502" | | | | | | | | | | | | | | | | | | | |
| N 13° 17' 30.1629" | E 77° 39' 20.5469" | | | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Ornamental Stone (Grey Granite) Quarry | | | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | | | | | | | | | |
| 6 | Area in Acres | 3-12 Acres | | | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 55,556 Cum/ Annum (including waste) | | | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.47 Crores (Rs. 147 Lakhs) | | | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 4,95,914 Cum (including waste) | | | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 16,667 Cum/ Annum (recover) | | | | | | | | | | | | | | | | | | |
| 11 | CER Activities: | | | | | | | | | | | | | | | | | | | |
| | Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | | | | | | | | |
| | 1st | Providing solar power panels to the GLPS school at Chikkagollahalli Village | | | | | | | | | | | | | | | | | | |
| | 2nd | The proponent proposes to distribute nursery plants at Chikkagollahalli Village & Strengthening of approach road | | | | | | | | | | | | | | | | | | |
| | 3rd | Rain water harvesting pits to the GLPS school at Chikkagollahalli Village | | | | | | | | | | | | | | | | | | |
| | 4th | Health camp in GLPS school at Chikkagollahalli Village | | | | | | | | | | | | | | | | | | |
| 5th | | | | | | | | | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 21.51 lakhs (Capital Cost) & Rs. 12.14 lakhs (Recurring cost) | | | | | | | | | | | | | | | | | | |
| 13 | Forest NOC | 28.12.2022 | | | | | | | | | | | | | | | | | | |
| 14 | Quarry plan | 08.03.2023 | | | | | | | | | | | | | | | | | | |
| 15 | Cluster Certificate | 08.03.2023 | | | | | | | | | | | | | | | | | | |
| 16 | Revenue | 22.11.2022 | | | | | | | | | | | | | | | | | | |
| 17 | DIF | 25.01.2023 | | | | | | | | | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that only trial pit was dug to check the availability of mineral and no mining activities had been carried out and hence informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 3-21 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 173 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 4,95,914 Cum(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 with annual production of 55,556 Cum/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).

2. 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.
4. 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. Dust suppression measures have to be strictly followed.
2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall grow trees all along the approach road during the first year of operation.

234.1.39. Building Stone Quarry Project at Hasaguli Village, Gundlupete Taluk, Chamarajanagar District (3-00 Acres) by Sri H M Mallikarjunaswamy - Online Proposal No.SIA/KA/MIN/421663/202 (SEIAA 148 MIN 2023)

Sri H M Mallikarjunaswamy have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at In Sy. No. 126 of Hasaguli Village, Gundlupete Taluk, Chamarajanagar District

Details of the project are as follows:

| SL.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Sri H M Mallikarjunaswamy | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 126 of Hasaguli Village, Gundlupete Taluk, Chamarajanagar District (3-00 Acres) <table border="1" style="width: 100%; margin-top: 5px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 11° 53' 33.6"</td> <td>E 76° 37' 33.0"</td> </tr> <tr> <td>N 11° 53' 33.6"</td> <td>E 76° 37' 36.0"</td> </tr> <tr> <td>N 11° 53' 30.3"</td> <td>E 76° 37' 35.9"</td> </tr> <tr> <td>N 11° 53' 30.4"</td> <td>E 76° 37' 34.3"</td> </tr> <tr> <td>N 11° 53' 27.5"</td> <td>E 76° 37' 34.3"</td> </tr> <tr> <td>N 11° 53' 27.6"</td> <td>E 76° 37' 32.7"</td> </tr> </tbody> </table> | Latitude | Longitude | N 11° 53' 33.6" | E 76° 37' 33.0" | N 11° 53' 33.6" | E 76° 37' 36.0" | N 11° 53' 30.3" | E 76° 37' 35.9" | N 11° 53' 30.4" | E 76° 37' 34.3" | N 11° 53' 27.5" | E 76° 37' 34.3" | N 11° 53' 27.6" | E 76° 37' 32.7" |
| Latitude | Longitude | | | | | | | | | | | | | | | |
| N 11° 53' 33.6" | E 76° 37' 33.0" | | | | | | | | | | | | | | | |
| N 11° 53' 33.6" | E 76° 37' 36.0" | | | | | | | | | | | | | | | |
| N 11° 53' 30.3" | E 76° 37' 35.9" | | | | | | | | | | | | | | | |
| N 11° 53' 30.4" | E 76° 37' 34.3" | | | | | | | | | | | | | | | |
| N 11° 53' 27.5" | E 76° 37' 34.3" | | | | | | | | | | | | | | | |
| N 11° 53' 27.6" | E 76° 37' 32.7" | | | | | | | | | | | | | | | |

| | | |
|----|--|--|
| 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 | 3-00 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 94,737 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.41 Crores (Rs. 141 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 6,31,310 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 90,000Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | The proponent proposes to distribute nursery plants at Hasaguli village & Strengthening of approach road |
| | 2nd | |
| | 3rd | Rain water harvesting pits to the GHPS school at Hasaguli village. |
| | 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 5th | Health camp in the GHPS school at Hasaguli village. |
| 12 | EMP Budget | Rs. 33.95 lakhs (Capital Cost) & Rs. 8.54 lakhs (Recurring cost) |
| 13 | Forest NOC | 01.02.2020 |
| 14 | Quarry plan | 07.03.2023 |
| 15 | Cluster certificate | 26.04.2021 |
| 16 | Revenue NOC | 04.03.2020 |
| 17 | Notification | 01.04.2021 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that only trial pit was dug to check the availability of mineral and no mining activities had been carried out and hence informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and that lease is exempted from cluster as the lease was granted prior to 09.09.2013 and the area of applied lease is 3-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 390 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 6,31,310 Tonnes (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 with annual production of 94,737 Tonnes/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and road connecting crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.


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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*



2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
3. The PP shall grow trees all along the approach road during the first year of operation.

234.1.40. Building Stone Quarry project at Madahalli Village, Gundlupete Taluk, Chamarajanagara District (2-00 Acres) by Sri Madesha M Bin Mahalingu - Online Proposal No.SIA/KA/MIN/422056/2023 (SEIAA 151 MIN 2023)

Sri Madesha M Bin Mahalingu have applied for Environmental clearance from SEIAA for Building Stone Quarry project at Sy. No. 378 of Madahalli Village, Gundlupete Taluk, Chamarajanagara District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Sri Madesha M Bin Mahalingu | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry project at Sy. No. 378 of Madahalli Village, Gundlupete Taluk, Chamarajanagara District (2-00 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 11° 48' 31.0"</td> <td>E 76° 38' 46.7"</td> </tr> <tr> <td>N 11° 48' 30.5"</td> <td>E 76° 38' 49.9"</td> </tr> <tr> <td>N 11° 48' 26.9"</td> <td>E 76° 38' 49.7"</td> </tr> <tr> <td>N 11° 48' 28.3"</td> <td>E 76° 38' 47.3"</td> </tr> </tbody> </table> | Latitude | Longitude | N 11° 48' 31.0" | E 76° 38' 46.7" | N 11° 48' 30.5" | E 76° 38' 49.9" | N 11° 48' 26.9" | E 76° 38' 49.7" | N 11° 48' 28.3" | E 76° 38' 47.3" |
| Latitude | Longitude | | | | | | | | | | | |
| N 11° 48' 31.0" | E 76° 38' 46.7" | | | | | | | | | | | |
| N 11° 48' 30.5" | E 76° 38' 49.9" | | | | | | | | | | | |
| N 11° 48' 26.9" | E 76° 38' 49.7" | | | | | | | | | | | |
| N 11° 48' 28.3" | E 76° 38' 47.3" | | | | | | | | | | | |
| 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 | 2-00 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 56,122 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.25 Crores (Rs. 25 Lakhs) | | | | | | | | | | |



| | | |
|----|---|--|
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,85,624 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 56,122 Tonnes/ Annum (including waste) |
| 11 | CER Activities: To grow 100 No. of additional plantation on either side of the approach road from quarry location to Madahalli Village Road | |
| 12 | EMP Budget | Rs. 12.65 Lakhs (Capital Cost) & 4.17 Lakhs (Recurring cost) |
| 13 | Forest NOC | 28.11.2022 |
| 14 | Quarry plan | 02.03.2023 |
| 15 | Cluster certificate | 02.03.2023 |
| 16 | Revenue NOC | 03.12.2022 |
| 17 | Notification | 08.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

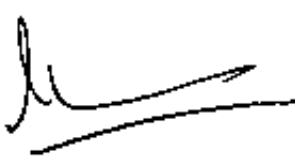
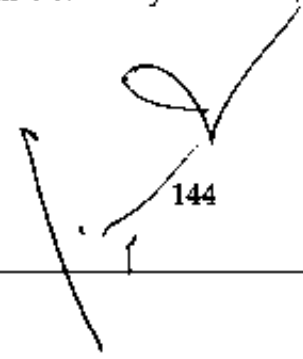
The Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that no quarrying activity is carried on and the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there are 7 leases in a radius of 500 mtr from the said lease and three leases are exempted from cluster as lease was granted prior to 09.09.2013 and the total area of remaining leases including the applied lease is 10-22 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 500 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,85,624 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 with annual production of 56,122 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.41. Laterite Stone Quarry Project at Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres) by M/s. S S Minerals - Online Proposal No.SIA/KA/MIN/421975/2023 (SEIAA 152 MIN 2023)

M/s. S S Minerals have applied for Environmental clearance from SEIAA for Laterite Stone Quarry Project at In part of Sy. Nos. 8/4 & 7/8 of Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres)

Details of the project are as follows:

| SLN o | PARTICULARS | INFORMATION PROVIDED BY PP |
|----------|---|----------------------------|
| 1 | Name & Address of the Projects Proponent | M/s. S S Minerals |

Drafted by Ken

| | | |
|-----------------|--|---|
| 2 | Name & Location of the Project | Laterite Stone Quarry Project at In part of Sy. Nos. 8/4 & 7/8 of Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres) |
| | | Latitude |
| | | Longitude |
| | | N 12° 47' 44.8" |
| | | E 75° 00' 08.0" |
| | | N 12° 47' 42.3" |
| | | E 75° 00' 09.3" |
| | | N 12° 47' 42.3" |
| | | E 75° 00' 08.9" |
| N 12° 47' 41.1" | | |
| E 75° 00' 09.1" | | |
| N 12° 47' 40.9" | | |
| E 75° 00' 05.7" | | |
| N 12° 47' 41.8" | | |
| E 75° 00' 05.8" | | |
| N 12° 47' 41.8" | | |
| E 75° 00' 05.5" | | |
| N 12° 47' 45.8" | | |
| E 75° 00' 05.2" | | |
| 3 | Type Of Mineral | Laterite Stone Quarry |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |
| 6 | Area in Acres | 3.60 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,89,474 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.36 Crores (Rs. 136 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 13,44,905 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,80,000Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1 st | Providing solar power panels to the GHPS school at Kolnadu Village |
| | 2 nd | Rain water harvesting pits to the GHPS school at Kolnadu Village |
| | 3 rd | Conducting E-waste drive campaigns in the Kolnadu Village |
| | 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| 5 th | Health camp in GHPS school at Kolnadu Village | |
| 12 | FMP Budget | Rs. 27.71 lakhs (Capital Cost) & Rs. 9.57 lakhs (Recurringcost) |
| 13 | Forest NOC | 06.03.2021 |
| 14 | Quarry plan | 08.03.2023 |
| 15 | Cluster certificate | 08.03.2023 |
| 16 | Revenue NOC | 15.03.2022 |
| 17 | Notification | 08.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities had been carried out and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 7.20 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 239 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 13,44,905 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 with annual production of 1,89,474 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*

2. *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.*
4. *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. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.42. Laterite Stone Quarry Project at Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres) by M/s. S S Minerals - Online Proposal No.SIA/KA/MIN/421922/2023 (SEIAA 153 MIN 2023)

M/s. S S Minerals have applied for Environmental clearance from SEIAA for Laterite Stone Quarry Project at In part of Sy No. 7/6 of Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres)

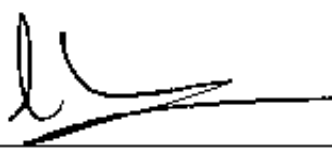
Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | M/s. S S Minerals | | | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Laterite Stone Quarry Project at In part of Sy No. 7/6 of Kolnadu Village, Bantwala Taluk, Dakshina Kannada District (3.60 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 12° 47' 39.6"</td> <td>E 75° 00' 09.3"</td> </tr> <tr> <td>N 12° 47' 35.6"</td> <td>E 75° 00' 09.9"</td> </tr> <tr> <td>N 12° 47' 35.5"</td> <td>E 75° 00' 09.2"</td> </tr> <tr> <td>N 12° 47' 37.8"</td> <td>E 75° 00' 08.1"</td> </tr> <tr> <td>N 12° 47' 37.6"</td> <td>E 75° 00' 07.6"</td> </tr> <tr> <td>N 12° 47' 35.8"</td> <td>E 75° 00' 07.7"</td> </tr> <tr> <td>N 12° 47' 35.1"</td> <td>E 75° 00' 05.7"</td> </tr> <tr> <td>N 12° 47' 39.6"</td> <td>E 75° 00' 05.8"</td> </tr> </tbody> </table> | Latitude | Longitude | N 12° 47' 39.6" | E 75° 00' 09.3" | N 12° 47' 35.6" | E 75° 00' 09.9" | N 12° 47' 35.5" | E 75° 00' 09.2" | N 12° 47' 37.8" | E 75° 00' 08.1" | N 12° 47' 37.6" | E 75° 00' 07.6" | N 12° 47' 35.8" | E 75° 00' 07.7" | N 12° 47' 35.1" | E 75° 00' 05.7" | N 12° 47' 39.6" | E 75° 00' 05.8" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 39.6" | E 75° 00' 09.3" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 35.6" | E 75° 00' 09.9" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 35.5" | E 75° 00' 09.2" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 37.8" | E 75° 00' 08.1" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 37.6" | E 75° 00' 07.6" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 35.8" | E 75° 00' 07.7" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 35.1" | E 75° 00' 05.7" | | | | | | | | | | | | | | | | | | | |
| N 12° 47' 39.6" | E 75° 00' 05.8" | | | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Laterite Stone Quarry | | | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | | | |

| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | | | |
|-----------------|---|--|--|-----------------|--|-----------------|--|-----------------|---|-----------------|--|-----------------|---|--|
| 6 | Area in Acres | 3.60 Acres | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,89,474 Tonnes/ Annum (including waste) | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.50 Crores (Rs. 150 Lakhs) | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 9,97,371 Tonnes (including waste) | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,80,000Tonnes/ Annum (excluding waste) | | | | | | | | | | | | |
| 11 | CER Activities: | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels to the GHPS school at Kolnadu Village</td> </tr> <tr> <td>2nd</td> <td>Rain water harvesting pits to the GHPS school at Kolnadu Village</td> </tr> <tr> <td>3rd</td> <td>Conducting E-waste drive campaigns in the Kolnadu Village</td> </tr> <tr> <td>4th</td> <td>Scientific support and awareness to local farmers to increase yield of crop and fodder</td> </tr> <tr> <td>5th</td> <td>Health camp in GHPS school at Kolnadu Village</td> </tr> </tbody> </table> | Year | Corporate Environmental Responsibility (CER) | 1 st | Providing solar power panels to the GHPS school at Kolnadu Village | 2 nd | Rain water harvesting pits to the GHPS school at Kolnadu Village | 3 rd | Conducting E-waste drive campaigns in the Kolnadu Village | 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder | 5 th | Health camp in GHPS school at Kolnadu Village | |
| Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | | | |
| 1 st | Providing solar power panels to the GHPS school at Kolnadu Village | | | | | | | | | | | | | |
| 2 nd | Rain water harvesting pits to the GHPS school at Kolnadu Village | | | | | | | | | | | | | |
| 3 rd | Conducting E-waste drive campaigns in the Kolnadu Village | | | | | | | | | | | | | |
| 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder | | | | | | | | | | | | | |
| 5 th | Health camp in GHPS school at Kolnadu Village | | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 17.54 Lakhs (Capital Cost) & 6.22 Lakhs (Recurring cost) | | | | | | | | | | | | |
| 13 | Forest NOC | 06.03.2021 | | | | | | | | | | | | |
| 14 | Quarry plan | 08.03.2023 | | | | | | | | | | | | |
| 15 | Cluster certificate | 08.03.2023 | | | | | | | | | | | | |
| 16 | Revenue NOC | 15.03.2023 | | | | | | | | | | | | |
| 17 | Notification | 08.02.2023 | | | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities had been carried out and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.



As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 7.20 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 230 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 9,97,371 Tons (including waste) and estimated the life of mine to be 6 years.

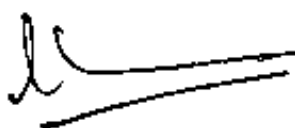
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with annual production of 1,89,474 tons/ Annum (including waste), with following consideration.

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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.*
4. *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. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.43. Sand Quarrying Block Project at Arambodi Village, Belthangadi Taluk, Dakshin Kannada District (3-00 Acres) by Sri Taniyappa - Online Proposal No.SIA/KA/MIN/419825/2023 (SEIAA 115 MIN 2023)

Sri Taniyappa have applied for Environmental clearance from SEIAA for Sand Quarrying Block Project at In River Sy. No. 77/1P2 of Arambodi Village, Belthangadi Taluk, Dakshin Kannada District (3-00 Acres).

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | |
|----------------|--|---|----------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1 | Name & Address of the Projects Proponent | Sri Taniyappa | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Sand Quarrying Block Project at In River Sy. No. 77/1P2 of Arambodi Village, Belthangadi Taluk, Dakshin Kannada District (3-00 Acres) | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°01'22.59"</td> <td>E 75°04'39.00"</td> </tr> <tr> <td>N 13°01'24.05"</td> <td>E 75°04'34.20"</td> </tr> <tr> <td>N 13°01'24.80"</td> <td>E 75°04'29.40"</td> </tr> <tr> <td>N 13°01'24.40"</td> <td>E 75°04'29.20"</td> </tr> <tr> <td>N 13°01'25.54"</td> <td>E 75°04'33.08"</td> </tr> <tr> <td>N 13°01'24.42"</td> <td>E 75°04'39.46"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13°01'22.59" | E 75°04'39.00" | N 13°01'24.05" | E 75°04'34.20" | N 13°01'24.80" | E 75°04'29.40" | N 13°01'24.40" | E 75°04'29.20" | N 13°01'25.54" | E 75°04'33.08" | N 13°01'24.42" | E 75°04'39.46" |
| Latitude | Longitude | | | | | | | | | | | | | | | |
| N 13°01'22.59" | E 75°04'39.00" | | | | | | | | | | | | | | | |
| N 13°01'24.05" | E 75°04'34.20" | | | | | | | | | | | | | | | |
| N 13°01'24.80" | E 75°04'29.40" | | | | | | | | | | | | | | | |
| N 13°01'24.40" | E 75°04'29.20" | | | | | | | | | | | | | | | |
| N 13°01'25.54" | E 75°04'33.08" | | | | | | | | | | | | | | | |
| N 13°01'24.42" | E 75°04'39.46" | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Sand Quarrying Block | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | | | | | |
| 6 | Area in Acres | 3-00 Acres | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 8,359 Tons/ Annum (including waste) | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.41 Crores (Rs. 141 Lakhs) | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | Tons (including waste) | | | | | | | | | | | | | | |

| | | |
|----|--|--|
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 5,015Tons/ Annum (recovery) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1 st | Providing solar power panels to GHPS school at Arambodi village |
| | 2 nd | Conducting E-waste drive campaigns at Arambodi village |
| | 3 rd | Rain water harvesting pits GHPS school at Arambodi village |
| | 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 5 th | Health camp in GHPS school at Arambodi village |
| 12 | EMP Budget | Rs. 16.40 Lakhs (Capital Cost) and Rs. 6.17 Lakhs (Recurring cost) |
| 13 | Forest NOC | 19.07.2022 |
| 14 | Quarry plan | 20.02.2023 |
| 15 | Cluster Certificate | 20.02.2023 |
| 16 | Notification | 31.12.2022 |
| 17 | DSMC | 05.12.2019 |
| 18 | LoI | 11.04.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 River Bed Sand Mining. As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 3-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 297 meters connecting the lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after asphaltting the approach road as per standard norms and the Committee informed the Proponent to grow trees all along the approach road and in the banks of the river, to strictly implement bund protection works, dust mitigation measures and not to use any machinery for excavation of sand as per Hon'ble NGT (SZ) Directions in O.A 194/2020 dated 15.09.2022 and also not to carry out in-stream mining and the Proponent agreed for all. Proponent informed the Committee that they had obtained DMG approved replenishment report for the proposed sand quarry considering the catchment area and rain fall details. Further the Committee sought clarification for dry weather flow, for which the Proponent submitted google earth images of August 2021 and September 2016 showing dry weather flow and informed the Committee that mining operations would be carried out only in dry weather conditions.

The Proponent has collected baseline data of air, water, soil and noise and all are 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. In the proposed project, the Proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring guidelines 2020.

The Committee noted that the baseline parameters are found to be within permissible limits and the Committee considered the proved mineable reserve of 8,359 Tones (including waste) as per the approved quarry plan.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,359 Tons/annum (including waste) for 5 years after due replenishment every year, with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.
3. To abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020
4. To comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022
5. Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.

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

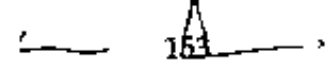
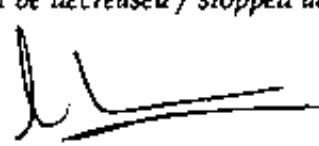
The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.*
3. *In case the replenishment is lower than the approved rate of production, then the mining activity / production levels shall be decreased / stopped accordingly till the replenishment is completed.*

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4. The proponent shall stabilize the river bank with waste materials like pebbles and planting the khus grass and suitable plant species.
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 abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.
8. The PP shall comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022
9. Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.

234.1.44. Sand Quarrying Block Project at Kadirudhyavara Village, Belthangadi Taluk, Dakshina Kannada District (1.20 Acres) by Sri Taniyappa - Online Proposal No.SIA/KA/MIN/420267/2023 (SEIAA 123 MIN 2023)

Sri Taniyappa have applied for Environmental clearance from SEIAA for Sand Quarrying Block Project at In River Sy No. 185 of Kadirudhyavara Village, Belthangadi Taluk, Dakshina Kannada District

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | |
|-----------------|--|--|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Sri Taniyappa | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Sand Quarrying Block Project at In River Sy No. 185 of Kadirudhyavara Village, Belthangadi Taluk, Dakshina Kannada District (1.20 Acres) | | | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°03' 28.60"</td> <td>E 75°21' 22.00"</td> </tr> <tr> <td>N 13°03' 26.60"</td> <td>E 75°21' 21.90"</td> </tr> <tr> <td>N 13°03' 23.00"</td> <td>E 75°21' 23.24"</td> </tr> <tr> <td>N 13°03' 21.73"</td> <td>E 75°21' 23.00"</td> </tr> <tr> <td>N 13°03' 24.60"</td> <td>E 75°21' 21.53"</td> </tr> <tr> <td>N 13°03' 26.80"</td> <td>E 75°21' 21.21"</td> </tr> <tr> <td>N 13°03' 28.70"</td> <td>E 75°21' 21.33"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13°03' 28.60" | E 75°21' 22.00" | N 13°03' 26.60" | E 75°21' 21.90" | N 13°03' 23.00" | E 75°21' 23.24" | N 13°03' 21.73" | E 75°21' 23.00" | N 13°03' 24.60" | E 75°21' 21.53" | N 13°03' 26.80" | E 75°21' 21.21" | N 13°03' 28.70" | E 75°21' 21.33" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | |
| N 13°03' 28.60" | E 75°21' 22.00" | | | | | | | | | | | | | | | | | |
| N 13°03' 26.60" | E 75°21' 21.90" | | | | | | | | | | | | | | | | | |
| N 13°03' 23.00" | E 75°21' 23.24" | | | | | | | | | | | | | | | | | |
| N 13°03' 21.73" | E 75°21' 23.00" | | | | | | | | | | | | | | | | | |
| N 13°03' 24.60" | E 75°21' 21.53" | | | | | | | | | | | | | | | | | |
| N 13°03' 26.80" | E 75°21' 21.21" | | | | | | | | | | | | | | | | | |
| N 13°03' 28.70" | E 75°21' 21.33" | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Sand Quarrying Block | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Goma], Private / Patta, Other] | Government | | | | | | | | | | | | | | | | |

| | | |
|----|--|--|
| 6 | Area in Acres | 1.20 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 8,600 Tons/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.72 Crores (Rs. 72 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 8,600 Tons (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 4,300 Tons/ Annum (recovery) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1 st | Providing solar power panels to GHPS school at Kadirudhyavara village |
| | 2 nd | Conducting E-waste drive campaigns at Kadirudhyavara village |
| | 3 rd | Rain water harvesting pits GHPS school at Kadirudhyavara village |
| | 4 th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 5 th | Health camp in GHPS school at Kadirudhyavara village |
| 12 | EMP Budget | Rs. 23.45 Lakhs (Capital Cost) and Rs. 3.63 Lakhs (Recurring cost) |
| 13 | Forest NOC | 02.12.2022 |
| 14 | Quarry plan | 20.02.2023 |
| 15 | Cluster Certificate | 20.03.2023 |
| 16 | Notification | 08.07.2019 |
| 17 | DSMC | 05.12.2019 |
| 18 | JIR | 3 mtr |
| 19 | LoI | 11.04.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 River Bed Sand Mining. As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 1-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 657 meters connecting the lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after asphaltting the approach road as per standard norms and the Committee informed the Proponent to grow trees all along the approach road and in the banks of the river, to strictly implement bund protection works, dust mitigation measures and not to use any machinery for excavation of sand as per Hon'ble NGT (SZ) Directions in O.A 194/2020 dated 15.09.2022 and also not to carry out in-stream mining and the Proponent agreed for all. Proponent informed the Committee that

they had obtained DMG approved replenishment report for the proposed sand quarry considering the catchment area and rain fall details. Further the Committee sought clarification for dry weather flow, for which the Proponent submitted google earth images of August 2017 and January 2017 showing dry weather flow and informed the Committee that mining operations would be carried out only in dry weather conditions.

The Proponent has collected baseline data of air, water, soil and noise and all are 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. In the proposed project, the Proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring guidelines 2020.

The CCommittee noted that the baseline parameters are found to be within permissible limits and theCommitteeconsidered the proved mineable reserve of 8,600 Tones (including waste) as per the approved quarry plan.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,600 Tons/annum (including waste) for 5 years after due replenishment every year, with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.
3. To abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020
4. To comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022
5. Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.*
3. *In case the replenishment is lower than the approved rate of production, then the mining activity / production levels shall be decreased / stopped accordingly till the replenishment is completed.*
4. *The proponent shall stabilize the river bank with waste materials like pebbles and planting the khus grass and suitable plant species.*
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 abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.*
8. *The PP shall comply with the Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022*
9. *Any violation against the Directions of Hon'ble NGT Directions in O.A 194/2020 dated 15.09.2022, the Proponent would be held responsible.*

234.1.45. Ordinary Sand Quarry Project at Sirur Village, Kukanoor Taluk, Koppal District (6-35 Acres) by Sri Basavarajayya - Online Proposal No.SIA/KA/MIN/418062/2023 (SEIAA 112 MIN 2023)

Sri Basavarajayya have applied for Environmental clearance from SEIAA for Ordinary Sand Quarry Project at Sy. Nos. 14/5, 14/6, 14/7, 14/8 & 14/9 of Sirur Village, Kukanoor Taluk, Koppal District (6-35 Acres)

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | |
|------------------|--|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri Basavarajayya | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy. Nos. 14/5, 14/6, 14/7, 14/8 & 14/9 of Sirur Village, Kukanoor Taluk, Koppal District (6-35 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>15° 29' 57.6149"</td> <td>76° 05' 34.8108"</td> </tr> <tr> <td>15° 29' 50.1954"</td> <td>76° 05' 34.8057"</td> </tr> <tr> <td>15° 29' 51.0015"</td> <td>76° 05' 32.9077"</td> </tr> <tr> <td>15° 29' 53.1135"</td> <td>76° 05' 30.4896"</td> </tr> <tr> <td>15° 29' 55.3957"</td> <td>76° 05' 29.6967"</td> </tr> <tr> <td>15° 29' 56.4033"</td> <td>76° 05' 29.5011"</td> </tr> <tr> <td>15° 29' 57.9969"</td> <td>76° 05' 29.9139"</td> </tr> </tbody> </table> | Latitude | Longitude | 15° 29' 57.6149" | 76° 05' 34.8108" | 15° 29' 50.1954" | 76° 05' 34.8057" | 15° 29' 51.0015" | 76° 05' 32.9077" | 15° 29' 53.1135" | 76° 05' 30.4896" | 15° 29' 55.3957" | 76° 05' 29.6967" | 15° 29' 56.4033" | 76° 05' 29.5011" | 15° 29' 57.9969" | 76° 05' 29.9139" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | |
| 15° 29' 57.6149" | 76° 05' 34.8108" | | | | | | | | | | | | | | | | | |
| 15° 29' 50.1954" | 76° 05' 34.8057" | | | | | | | | | | | | | | | | | |
| 15° 29' 51.0015" | 76° 05' 32.9077" | | | | | | | | | | | | | | | | | |
| 15° 29' 53.1135" | 76° 05' 30.4896" | | | | | | | | | | | | | | | | | |
| 15° 29' 55.3957" | 76° 05' 29.6967" | | | | | | | | | | | | | | | | | |
| 15° 29' 56.4033" | 76° 05' 29.5011" | | | | | | | | | | | | | | | | | |
| 15° 29' 57.9969" | 76° 05' 29.9139" | | | | | | | | | | | | | | | | | |

| | | |
|----|---|--|
| 3 | Type Of Mineral | Ordinary Sand Quarry |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |
| 6 | Area in Acres | 6-35 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 71,429 Tons/annum for 2 years, 63,010 Tons for 3rd year, 19,689 Tons for 4th year and 10,785 Tons for 5th year (all including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.40 Crores (Rs. 40 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 2,36,342 Tons (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 70,000 Tons/annum for 2 years, 61,750 Tons for 3rd year, 19,295 Tons for 4th year and 10,570 Tons for 5th year (all excluding waste) |
| 11 | CER Activities: To grow 1,050 No. of additional plantation on either side of the approach road from quarry location to Sirur Village Road | |
| 12 | EMP Budget | Rs. 6.90 Lakhs (Capital Cost) & Rs. 3.44 lakhs (Recurring cost) |
| 13 | Forest NOC | 31.10.2022 |
| 14 | Quarry plan | 10.02.2023 |
| 15 | Revenue NOC | 21.10.2022 |
| 16 | DTF | 10.11.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 ordinary sand and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and area of the lease is 6-35 Acres and hence the project is categorized as B2. As per DMG inspection report there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 800meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road and halla during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,36,342 Tons (including waste) and estimated the life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 71,429 Tons/annum for 2 years, 63,010 Tons for 3rd year, 19,689 Tons for 4th year and 10,785 Tons for 5th year (all including waste), with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry as per IRC norms
2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the approach road and halladuring the first year of operation.
4. To take precautionary measures while crossing drain to access site area.

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

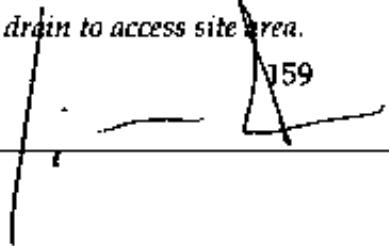
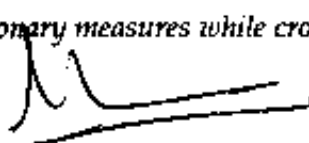
The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

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).*
2. *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.*
4. *The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.*

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.*
3. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
4. *The PP shall implement mine closure plan effectively after mining operation*
5. *The PP shall grow trees all along the approach road and halla during the first year of operation.*
6. *The PP shall take precautionary measures while crossing drain to access site area.*

Drafted by 



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234.1.46. Ordinary Sand Quarry Project at Jalihala Village, Badami Taluk, Bagalkot District (8-02 Acres) by Shri Aminasab Bagawan - Online Proposal No.SIA/KA/MIN/420277/2023 (SEIAA 117 MIN 2023)

Shri Aminasab Bagawan have applied for Environmental clearance from SEIAA for Ordinary Sand Quarry Project at Sy. Nos. 72/2, 72/3, 72/4, 72/5, 72/6, 74/3 & 75 of Jalihala Village, Badami Taluk, Bagalkot District (8-02 Acres)

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | | | |
|--------------------|--|---|----------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | Name & Address of the Projects Proponent | Shri Aminasab Bagawan | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy. Nos. 72/2, 72/3, 72/4, 72/5, 72/6, 74/3 & 75 of Jalihala Village, Badami Taluk, Bagalkot District (8-02 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 50' 04.0397"</td> <td>E 75° 45' 26.6575"</td> </tr> <tr> <td>N 15° 50' 03.1393"</td> <td>E 75° 45' 35.5839"</td> </tr> <tr> <td>N 15° 50' 06.6690"</td> <td>E 75° 45' 34.9041"</td> </tr> <tr> <td>N 15° 50' 06.5847"</td> <td>E 75° 45' 36.3431"</td> </tr> <tr> <td>N 15° 50' 57.3485"</td> <td>E 75° 45' 38.7509"</td> </tr> <tr> <td>N 15° 50' 00.4207"</td> <td>E 75° 45' 33.1084"</td> </tr> <tr> <td>N 15° 50' 02.7777"</td> <td>E 75° 45' 28.2474"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 50' 04.0397" | E 75° 45' 26.6575" | N 15° 50' 03.1393" | E 75° 45' 35.5839" | N 15° 50' 06.6690" | E 75° 45' 34.9041" | N 15° 50' 06.5847" | E 75° 45' 36.3431" | N 15° 50' 57.3485" | E 75° 45' 38.7509" | N 15° 50' 00.4207" | E 75° 45' 33.1084" | N 15° 50' 02.7777" | E 75° 45' 28.2474" |
| Latitude | Longitude | | | | | | | | | | | | | | | | | |
| N 15° 50' 04.0397" | E 75° 45' 26.6575" | | | | | | | | | | | | | | | | | |
| N 15° 50' 03.1393" | E 75° 45' 35.5839" | | | | | | | | | | | | | | | | | |
| N 15° 50' 06.6690" | E 75° 45' 34.9041" | | | | | | | | | | | | | | | | | |
| N 15° 50' 06.5847" | E 75° 45' 36.3431" | | | | | | | | | | | | | | | | | |
| N 15° 50' 57.3485" | E 75° 45' 38.7509" | | | | | | | | | | | | | | | | | |
| N 15° 50' 00.4207" | E 75° 45' 33.1084" | | | | | | | | | | | | | | | | | |
| N 15° 50' 02.7777" | E 75° 45' 28.2474" | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Ordinary Sand Quarry | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | | | | | | | |
| 6 | Area in Acres | 8-02 Acres | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 40,000 Tons for 1 st year, 30,000 Tons for 2 nd year and 29,510 Tons for 3 rd year (all including waste) | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.57 Crores (Rs. 157 Lakhs) | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 99,510 Tons (including waste) | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 40,000 Tons for 1 st year, 30,000 Tons for 2 nd year and 29,510 Tons for 3 rd year (all including waste) | | | | | | | | | | | | | | | | |

| | | |
|----|------------------------|---|
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Jalihala village |
| | 2nd | |
| | 3rd | Rain water harvesting pits and I health camp to the GHPS school at Jalihala village |
| 12 | EMP Budget | Rs. 43.05 lakhs (Capital Cost) & Rs. 7.81 lakhs (Recurring cost) |
| 13 | Forest NOC | 17.01.2022 |
| 14 | Quarry plan | 24.11.2022 |
| 15 | Cluster Certificate | 16.12.2022 |
| 16 | Revenue NOC | 14.01.2022 |
| 17 | DSMC proceedings | 22.09.2022 |
| 18 | JIR | 3 mtr |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 ordinary sand and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and area of the lease is 8-02 Acres and hence the project is categorized as B2. As per DMG letter dated 13.07.2022 there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.


There is an existing cart track road to a length of 602 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road and halla during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 2,36,342 Tons (including waste) and estimated the life of the quarry as 3 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 40,000 Tons for 1st year, 30,000 Tons for 2nd year and 29,510 Tons for 3rd year (all including waste), with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry as per IRC norms

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2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the approach road and halla during the first year of operation.

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).*
2. *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.*
4. *The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.*

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.*
3. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
4. *The PP shall implement mine closure plan effectively after mining operation*
5. *The PP shall grow trees all along the approach road and halla during the first year of operation.*
6. *The PP shall take precautionary measures while crossing drain to access site area.*

234.1.47. Ordinary Sand Quarry Project at Sulla Village, Badami Taluk, Bagalkot District (5-04 Acres) by Sri Nagaraj F Bhajantri - Online Proposal No.SIA/KA/MIN/420419/2023 (SEIAA 121 MIN 2023)

Sri Nagaraj F Bhajantri have applied for Environmental clearance from SEIAA for Ordinary Sand Quarry Project at Sy. Nos. 140/3B & 140/5 of Sulla Village, Badami taluk, Bagalkot District (5-04 Acres)

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Nagaraj F Bhajantri |

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| 2 | Name & Location of the Project | Ordinary Sand Quarry Project at Sy. Nos. 140/3B & 140/5 of Sulla Village, Badami taluk, Bagalkot District (5-04 Acres) | | | | | | | | | | |
|-----------------|--|---|-----------------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 50' 00.7"</td> <td>E 75° 34' 16.7"</td> </tr> <tr> <td>N 15° 50' 00.6"</td> <td>E 75° 34' 19.0"</td> </tr> <tr> <td>N 15° 49' 21.2"</td> <td>E 75° 34' 18.9"</td> </tr> <tr> <td>N 15° 49' 51.4"</td> <td>E 75° 34' 16.3"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 50' 00.7" | E 75° 34' 16.7" | N 15° 50' 00.6" | E 75° 34' 19.0" | N 15° 49' 21.2" | E 75° 34' 18.9" | N 15° 49' 51.4" | E 75° 34' 16.3" |
| | | Latitude | Longitude | | | | | | | | | |
| | | N 15° 50' 00.7" | E 75° 34' 16.7" | | | | | | | | | |
| | | N 15° 50' 00.6" | E 75° 34' 19.0" | | | | | | | | | |
| N 15° 49' 21.2" | E 75° 34' 18.9" | | | | | | | | | | | |
| N 15° 49' 51.4" | E 75° 34' 16.3" | | | | | | | | | | | |
| 3 | Type Of Mineral | Ordinary Sand Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | |
| 6 | Area in Acres | 5-04 Acres | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 21,070 Tons/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.26 Crores (Rs. 126 Lakhs) | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 63,210 Tons (including waste) | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 21,070 Tons/ Annum (including waste) | | | | | | | | | | |
| 11 | CER Activities: | | | | | | | | | | | |
| | Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | |
| | 1st | Providing solar power panels to common public places to the GHPS school at Sulla Village. | | | | | | | | | | |
| | 2nd | Rain water harvesting pits to the GHPS school at Sulla Village. | | | | | | | | | | |
| 3rd | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 37.44 Lakhs (Capital Cost) & Rs. 7.48 lakhs (Recurring cost) | | | | | | | | | | |
| 13 | Forest NOC | 06.01.2021 | | | | | | | | | | |
| 14 | Quarry plan | 20.10.2022 | | | | | | | | | | |
| 15 | Cluster Certificate | 08.12.2022 | | | | | | | | | | |
| 16 | Revenue NOC | 24.09.2020 | | | | | | | | | | |
| 17 | DTF | 12.01.2022 | | | | | | | | | | |
| 18 | JIR | 3 mtr | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 ordinary sand and as per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and total area of the leases is 10-05 Acres and hence

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the project is categorized as B2. As per DMG letter dated 11.02.2022 there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 980 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after concreting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road and halla during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 63,210 Tons (including waste) and estimated the life of the quarry as 3 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 21,070 tonns/annum (including waste), with following consideration,

1. Proponent agreed to cement concrete the approach road to the quarry as per IRC norms
2. To implement mine closure plan effectively after mining operation
3. To grow trees all along the approach road and halla during the first year of operation.

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).*
2. *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.*
4. *The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.*

Additional Conditions:

1. *Dust suppression measures have to be strictly followed.*

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2. The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.
3. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
4. The PP shall implement mine closure plan effectively after mining operation
5. The PP shall grow trees all along the approach road and halla during the first year of operation.

234.1.48. Building Stone Quarry project at Thondavadi Village, Gundlupet Taluk, Chamarajanagar District (1-23 Acres) by Smt. Kruthika R. Somashekhar - Online Proposal No.SIA/KA/MIN/420921/2023 (SEIAA 133 MIN 2023)

Smt. Kruthika R. Somashekhar have applied for Environmental clearance from SEIAA for Building Stone Quarry project at Sy. No. 359/4 of Thondavadi Village, Gundlupet Taluk, Chamarajanagar District

Details of the project are as follows:

| SL No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | | | |
|-----------------|--|---|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | Smt. Kruthika R. Somashekhar | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry project at Sy. No. 359/4 of Thondavadi Village, Gundlupet Taluk, Chamarajanagar District (1-23 Acres) <table border="1" data-bbox="783 1361 1369 1697"> <thead> <tr> <th data-bbox="783 1361 1078 1413">Latitude</th> <th data-bbox="1078 1361 1369 1413">Longitude</th> </tr> </thead> <tbody> <tr> <td data-bbox="783 1413 1078 1458">N 11° 58' 59.4"</td> <td data-bbox="1078 1413 1369 1458">E 76° 40' 33.9"</td> </tr> <tr> <td data-bbox="783 1458 1078 1503">N 11° 59' 00.2"</td> <td data-bbox="1078 1458 1369 1503">E 76° 40' 33.2"</td> </tr> <tr> <td data-bbox="783 1503 1078 1547">N 11° 59' 00.8"</td> <td data-bbox="1078 1503 1369 1547">E 76° 40' 32.4"</td> </tr> <tr> <td data-bbox="783 1547 1078 1592">N 11° 59' 01.7"</td> <td data-bbox="1078 1547 1369 1592">E 76° 40' 32.5"</td> </tr> <tr> <td data-bbox="783 1592 1078 1637">N 11° 59' 04.4"</td> <td data-bbox="1078 1592 1369 1637">E 76° 40' 32.6"</td> </tr> <tr> <td data-bbox="783 1637 1078 1682">N 11° 59' 04.2"</td> <td data-bbox="1078 1637 1369 1682">E 76° 40' 34.3"</td> </tr> </tbody> </table> | Latitude | Longitude | N 11° 58' 59.4" | E 76° 40' 33.9" | N 11° 59' 00.2" | E 76° 40' 33.2" | N 11° 59' 00.8" | E 76° 40' 32.4" | N 11° 59' 01.7" | E 76° 40' 32.5" | N 11° 59' 04.4" | E 76° 40' 32.6" | N 11° 59' 04.2" | E 76° 40' 34.3" |
| Latitude | Longitude | | | | | | | | | | | | | | | |
| N 11° 58' 59.4" | E 76° 40' 33.9" | | | | | | | | | | | | | | | |
| N 11° 59' 00.2" | E 76° 40' 33.2" | | | | | | | | | | | | | | | |
| N 11° 59' 00.8" | E 76° 40' 32.4" | | | | | | | | | | | | | | | |
| N 11° 59' 01.7" | E 76° 40' 32.5" | | | | | | | | | | | | | | | |
| N 11° 59' 04.4" | E 76° 40' 32.6" | | | | | | | | | | | | | | | |
| N 11° 59' 04.2" | E 76° 40' 34.3" | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |

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|----|---|--|
| 6 | Area in Acres | 1-23 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 51,088 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.25 Crores (Rs. 25 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,03,765 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 50,066 Tonnes/ Annum (EXcluding waste) |
| 11 | CER Activities: To grow 150 No. of additional plantation on either side of the approach road from quarry location to Thondavadi Village Road | |
| 12 | EMP Budget | Rs. 10.10 Lakhs (Capital Cost) & 3.90 Lakhs (Recurring cost) |
| 13 | Forest NOC | 17.01.2020 |
| 14 | Quarry plan | 15.02.2023 |
| 15 | Cluster certificate | 05.02.2023 |
| 16 | Revenue NOC | 03.10.2020 |
| 17 | Notification | 31.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that no mining activities had been carried out and it is fresh quarry and not operated and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there are two leases in a radius of 500 mtr from the said lease and total area of the leases is 9-06 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 760 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,03,765 Tons (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 with annual production of 51,088 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.49. Building Stone Quarry Project at H. Thimmapura village, Tarikere Taluk, Chikkamagaluru District (2-00 Acres) by Sri T. P. Harsha - Online Proposal No.SIA/KA/MIN/416293/2023 (SEIAA 57 MIN 2023)

Sri T. P. Harsha have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 26(P) of H. Thimmapura village, Tarikere Taluk, Chikkamagaluru District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | Sri T. P. Harsha |

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|----|--|---|----------------|
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 26(P) of H. Thimmapura village, Tarikere Taluk, Chikkamagaluru District (2-00 Acres) | |
| | | Latitude | Longitude |
| | | N13°45'23.80" | E 75°46'33.50" |
| | | N13°45'24.00" | E 75°46'31.20" |
| | | N13°45'28.10" | E 75°46'31.20" |
| 6 | Area in Acres | 2-00 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,41,862 Tonnes/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.30 Crores (Rs. 30 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 7,46,000 Tonnes (including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,39,025Tonnes/ Annum (excluding waste) | |
| 11 | CER Activities:To grow 300 No. of additional plantation on either side of the approach road from quarry location to H. Thimmapura Village Road | | |
| 12 | EMP Budget | Rs. 13.05 Lakhs (Capital Cost) &4.37 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 26.04.2017 | |
| 14 | Quarry plan | 15.11.2022 | |
| 15 | Cluster certificate | 10.01.2023 | |
| 16 | Revenue NOC | 10.06.2010 | |
| 17 | Audit Report | 18.08.2022 | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion, for which EC was earlier issued by DEIAA on 20.12.2017 and lease was granted on 20.12.2017(w.e.f 10.03.2011) with QL no. 465. The Proponent submitted audit report till 2021-22 certified by DMG dated 18.08.2022 and CCR from KSPCB on 27.03.2023.

There is an existing cart track road to a length of 620 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 7,46,000 tons (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 1,41,862 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
2. To grow trees all along the approach road during the first year of operation.
3. To comply with the observations of CCR of KSPCB.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*

3. The PP shall grow trees all along the approach road during the first year of operation.
4. The PP shall comply with the observations of CCR of KSPCB.

234.1.50. Building Stone Quarry Project at H. Thimmapura village, Tarikere Taluk, Chikkamagaluru District (1-00 Acre) (vide QL No. 467 R1) by Sri T. P. Nandish Kumar - Online Proposal No.SIA/KA/MIN/416416/2023 (SEIAA 58 MIN 2023)

Sri T. P. Nandish Kumar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 26(Part) of H. Thimmapura village, Tarikere Taluk, Chikkamagaluru Di

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | |
|----------------|--|---|----------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1 | Name & Address of the Projects Proponent | Sri T. P. Nandish Kumar | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 26(Part) of H. Thimmapura village, Tarikere Taluk, Chikkamagaluru District (1-00 Acre) (vide QL No. 467 R1) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°45'18.90"</td> <td>E 75°46'35.00"</td> </tr> <tr> <td>N 13°45'23.80"</td> <td>E 75°46'33.70"</td> </tr> <tr> <td>N 13°45'27.00"</td> <td>E 75°46'33.70"</td> </tr> <tr> <td>N 13°45'26.70"</td> <td>E 75°46'35.00"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13°45'18.90" | E 75°46'35.00" | N 13°45'23.80" | E 75°46'33.70" | N 13°45'27.00" | E 75°46'33.70" | N 13°45'26.70" | E 75°46'35.00" |
| Latitude | Longitude | | | | | | | | | | | |
| N 13°45'18.90" | E 75°46'35.00" | | | | | | | | | | | |
| N 13°45'23.80" | E 75°46'33.70" | | | | | | | | | | | |
| N 13°45'27.00" | E 75°46'33.70" | | | | | | | | | | | |
| N 13°45'26.70" | E 75°46'35.00" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Expansion | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | |
| 6 | Area in Acres | 1-00 Acre | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 62,463 Tonnes/ Annum (including waste) | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.25 Crores (Rs. 25 Lakhs) | | | | | | | | | | |

| | | |
|----|---|---|
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,28,750 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 61,214Tonnes/ Annum (excluding waste) |
| 11 | CER Activities:To grow 200 No. of additional plantation on either side of the approach road from quarry location to H.Thimmapura Village Road | |
| 12 | EMP Budget | Rs. 10.95 Lakhs (Capital Cost) &3.43 Lakhs (Recurring cost) |
| 13 | Forest NOC | 26.04.2017 |
| 14 | Quarry plan | 25.11.2022 |
| 15 | Cluster certificate | 10.01.2023 |
| 16 | Audit Report | 18.08.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion, for which EC was earlier issued by DEIAA on 20.11.2017 and lease was in effect from 10.03.2011 with QL no. 467 R1. The Proponent submitted audit report till 2021-22 certified by DMG dated 18.08.2022 and CCR from KSPCB on 27.03.2023.

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 proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,28,750 tons (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 62,463 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity

2. To grow trees all along the approach road during the first year of operation.
3. To comply with the observations of CCR of KSPCB.

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).*
2. *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:

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

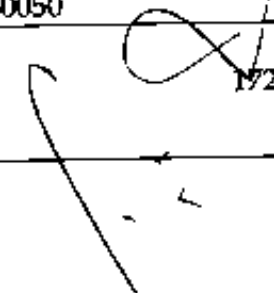
234.1.51. Expansion of John Iron Ore Mine Project at Sy. No. 21 of Megalahalli village, Sy. No. 35 of Tanigehalli village and Sy. No. 21 of Chowdenahalli village of Chitradurga & Holalakere Taluk, Chitradurga District (42.13Ha) by M/s. R. Praveen Chandra - Online Proposal No.SIA/KA/MIN/423620/2023 (SEIAA 154 MIN 2023)

Sri. R Praveen Chandra have applied for Environmental clearance from SEIAA for "John Iron Ore Mine" over an extent of 42.13Ha (M. L. No. 2294) at the Entire Area is Forest Land Located in Sy. No. 21 of Megalahalli village Sy. No. 35 of Tanigehalli village and Sy. No. 1 of Chowdenahalli village of Chitradurga & Holalakere Taluk, Chitradurga District of Karnataka

Details of the project are as follows:

| SL.NO | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|---|--|
| 1 | Name & Address of the Project Proponent | Sri. R Praveen Chandra No.59, 12 th Main, (Old 24 th main) BSK 1st Stage Srinagar, Bangalore -560050 |





| 2 | Name & Location of the Project | "John Iron Ore Mine" of Sri. R Praveen Chandra Owner of John Mines, over an extent of 42.13Ha (M. L. No. 2294) at the Entire Area is Forest Land Located in Sy. No. 21 of Megalahalli village Sy. No. 35 of Tanigehalli village and Sy. No. 1 of Chowdenahalli village of Chitradurga & Holalakere Taluk, Chitradurga District of Karnataka | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|--|------------|-----------------|------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|-------|-------------------|-------------------|--------|-------------------|-------------------|--------|-------------------|-------------------|--------|-------------------|-------------------|
| 3 | Co-ordinates | <table border="1"> <thead> <tr> <th>Pillar No.</th> <th>Pillar Latitude</th> <th>Pillar Longitude</th> </tr> </thead> <tbody> <tr> <td>LBC-1</td> <td>14° 13' 45.30139"</td> <td>76° 11' 55.55179"</td> </tr> <tr> <td>LBC-2</td> <td>14° 13' 42.72471"</td> <td>76° 11' 57.87817"</td> </tr> <tr> <td>LBC-3</td> <td>14° 13' 38.17409"</td> <td>76° 11' 52.84555"</td> </tr> <tr> <td>LBC-4</td> <td>14° 13' 34.58688"</td> <td>76° 11' 56.25276"</td> </tr> <tr> <td>LBC-5</td> <td>14° 13' 36.34493"</td> <td>76° 11' 58.36199"</td> </tr> <tr> <td>LBC-6</td> <td>14° 13' 38.89972"</td> <td>76° 11' 55.84201"</td> </tr> <tr> <td>LBC-7</td> <td>14° 13' 40.75288"</td> <td>76° 12' 01.07848"</td> </tr> <tr> <td>LBC-8</td> <td>14° 13' 33.77021"</td> <td>76° 12' 06.08663"</td> </tr> <tr> <td>LBC-9</td> <td>14° 13' 47.63060"</td> <td>76° 12' 22.67337"</td> </tr> <tr> <td>LBC-10</td> <td>14° 14' 07.00953"</td> <td>76° 12' 13.18577"</td> </tr> <tr> <td>LBC-11</td> <td>14° 14' 04.39330"</td> <td>76° 12' 06.51989"</td> </tr> <tr> <td>LBC-12</td> <td>14° 13' 55.27350"</td> <td>76° 12' 06.87666"</td> </tr> </tbody> </table> | Pillar No. | Pillar Latitude | Pillar Longitude | LBC-1 | 14° 13' 45.30139" | 76° 11' 55.55179" | LBC-2 | 14° 13' 42.72471" | 76° 11' 57.87817" | LBC-3 | 14° 13' 38.17409" | 76° 11' 52.84555" | LBC-4 | 14° 13' 34.58688" | 76° 11' 56.25276" | LBC-5 | 14° 13' 36.34493" | 76° 11' 58.36199" | LBC-6 | 14° 13' 38.89972" | 76° 11' 55.84201" | LBC-7 | 14° 13' 40.75288" | 76° 12' 01.07848" | LBC-8 | 14° 13' 33.77021" | 76° 12' 06.08663" | LBC-9 | 14° 13' 47.63060" | 76° 12' 22.67337" | LBC-10 | 14° 14' 07.00953" | 76° 12' 13.18577" | LBC-11 | 14° 14' 04.39330" | 76° 12' 06.51989" | LBC-12 | 14° 13' 55.27350" | 76° 12' 06.87666" |
| Pillar No. | Pillar Latitude | Pillar Longitude | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-1 | 14° 13' 45.30139" | 76° 11' 55.55179" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-2 | 14° 13' 42.72471" | 76° 11' 57.87817" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-3 | 14° 13' 38.17409" | 76° 11' 52.84555" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-4 | 14° 13' 34.58688" | 76° 11' 56.25276" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-5 | 14° 13' 36.34493" | 76° 11' 58.36199" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-6 | 14° 13' 38.89972" | 76° 11' 55.84201" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-7 | 14° 13' 40.75288" | 76° 12' 01.07848" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-8 | 14° 13' 33.77021" | 76° 12' 06.08663" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-9 | 14° 13' 47.63060" | 76° 12' 22.67337" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-10 | 14° 14' 07.00953" | 76° 12' 13.18577" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-11 | 14° 14' 04.39330" | 76° 12' 06.51989" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LBC-12 | 14° 13' 55.27350" | 76° 12' 06.87666" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Type of Mineral | Iron Ore | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | New /expansion/modification /renewal | Expansion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other] | Forest land | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Area in Ha | 42.13Ha | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Annual production (metric ton /Cum) per annum | 1.8 million tons/annum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Project Cost (Rs. In Crores) | 20 Crores | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Proved quantity of mine/quarry-Cu.m/Tons | 26.089 Million Tonnes of Hematitic Iron Ore and 12.015 Million Tonnes of Hematitic Siliceous Iron Ore | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Permitted quantity per annum- Cu.m/Ton | 1.8 million tons/annum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|----|--|---|
| 12 | Approach Road | The mine is approached by well-connected road from state Highway 47 which is 3.62 Km from the mine gate towards south |
| 13 | Five years plan period | Area - 20.74 Ha (Area Under Mining) Top RL- 892mRL Bottom RL - 838 mRL |
| 14 | Conceptual stage | Area - 20.74 Ha (Area Under Mining) Top RL- 892mRL Bottom RL - 717 mRL |
| 15 | <p>CER Activities:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Rain Water Harvesting in Government School of nearby villages <input type="checkbox"/> R O water facility at D. Medikeripura, Tanigehalli, Kagalgere & B. Durga Village <input type="checkbox"/> Plantation in the Government School of Megalahalli, D. Medikeripura, and Mutugadur <input type="checkbox"/> Medical health checkup camps in the Government School of Megalahalli and D. Medikeripura, Megalahalli, Mutugadur <input type="checkbox"/> Conducting Swatch Bharath Abiyan drive campaigns in nearby villages | |

| 16 EMP Budget (including CER Activities) is 78.25 Lakhs Capital and 45.98 Lakhs Recurring | | | | | |
|---|---|---|---------------------|---------------------|---------------------|
| Sl. No. | Activity | Proposed Quantity | Unit Price (InRs.) | Capital Cost (Rs.) | RecurringCo Yr.(Rs) |
| 1 | Afforestation/Green belt development | 5000 Saplings | 100/sapling* | 5,00,000-00 | 2,50,000-00 |
| 2 | Garland Drains | 1000 | 1500/m | 15,00,000-00 | - |
| 3 | Water for Drinking, Dust suppression,&Plant ation | 90.19KLD | 100/m ³ | - | 10,54,750-00 |
| 4 | Retentionwall | 100m/yr | 1500/m | - | 1,50,000-00 |
| 5 | Periodic Medical Check-up & PPE supplies | Frequency: Quarterly | 1,00,000/quarter | - | 4,00,000-00 |
| 6 | Environmental Monitoring | Frequency: Quarterly | 3,50,000/quarter* | - | 14,00,000-00 |
| 7 | Fireprotection | Annual | 50,000/annum | - | 50,000-00 |
| 8 | CSR (Corporate Social Responsibility) | 10% of the Royalty paid during the year | 4,00,00,000/- annum | - | 11,94,000-00 |
| | CER (Corporate Environment Responsibility) | Annual | 3,94,000/- annum | - | |
| 9 | GullyPlugs | 5 No. | 25,000/each | 1,25,000-00 | 10,000-00 |
| 10 | Aggregates required for approach road 1900m x 6m x 0.2m = 2,280 Cu.m | 2,280 cu.m | Rs. 500 per cu.m | 11,40,000-00 | 40,000-00 |
| | Asphalting / Bitumen = 1900*6*0.025 = 285 cu.m | 285 cu.m | Rs. 16,000 per cu.m | 45,60,000-00 | |
| 11 | Miscellaneouscosts | Annual | 50,000/annum | - | |
| Total | | | | 78,25,000-00 | 45,98,750-00 |

| | | |
|----|-----------------------------|---|
| 17 | Forest clearance | GoK GO dated 24.10.2016 valid upto 03.02.2027 |
| 18 | CCR | 16.01.2023 (certified compliance report issued by Regional Office, MoEF&CC) |
| 19 | Earlier E.C by SEIAA & Date | 21.04.2008 |
| 20 | CFO | 30.03.2022 valid upto 30.06.2026 |
| 21 | IBM Approval Date | 03.02.2023 |
| 22 | R&R Plan Date | 16.07.2012 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 expansion in production of existing Iron Ore Mine. The Proponent informed the Committee that the proposal is for expansion of category A Mine for which EC was issued earlier by SEIAA on 21.04.2008 for production of 1.5MTPA and now it is proposed for expansion of production capacity to 1.8 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, they had obtained Standard ToR from SEIAA on 27.03.2023 and have submitted EIA/EMP report and Certified Compliance Report for earlier EC from MoEF&CC dated 16.01.2023. Proponent further informed that as per that O.M, for the proposed expansion of 20 percent, requirement of fresh public hearing is not needed, as public hearing was already conducted on 25.10.2007 and was considered by SEIAA while issuing EC.

Further the Proponent informed that for existing lease area, FC is valid till 03.02.2027 and they have valid CFO issued by KSPCB dated 30.03.2022 and had obtained common boundary permission from DGMS dated 07.12.2019 and audit report till 2021-22 certified by DMG dated 09.03.2023.

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 38.1 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 1.8MTPA, with following consideration,

1. To comply with the observations made in the Certified Compliance report of MoEF&CC
2. 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 (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.*
3. *A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.*

Additional Conditions:

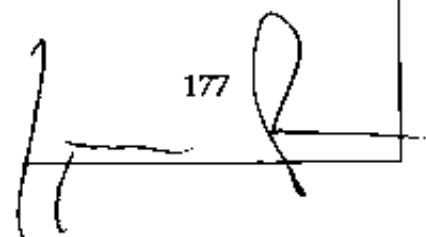
1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall comply with the observations made in the Certified Compliance report of MoEF&CC*
3. *The PP shall Adhere to the compliance given to issues raised in the public hearing.*
4. *The PP shall comply with the recommendations in R&R plan.*

234.1.52. Ornamental Black Granite Quarry Project at Yariyur Village, Yalanduru Taluk, ChamaraJanagar District by M/s. Chowdeshwari Enterprises - Online Proposal No.SIA/KA/MIN/422536/2023 (SEIAA 155 MIN 2023)

M/s. Chowdeshwari Enterprises have applied for Environmental clearance from SEIAA for Ornamental Black Granite Quarry Project at Sy.Nos.612/3 (1-02 Acre), 612/ 4 (1-08 Acre), 614/ 4 (0-08 Acres), 14/5 (0-07 Acres), 615/1A (0-10 Acre), 615/1B (0-12 Acre), 15/2 (0-10 Acre), 615/4 (0-23 Acre), 615/6 (0-14Acre), 615/7 (0-26 Acre), 615/8 (0-06 Acre), 615/9 (0-21 Acre), 615/10 (0-06 Acre), 617 /1 (1-04 Acre), 619/1A (1-10 Acre), 619/1B (1-14 Acre) & 620/1 (1-27 Acre) of Yariyur Village, Yalanduru Taluk, ChamaraJanagar District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP |
|-------|--|-------------------------------|
| 1 | Name & Address of the Projects Proponent | M/s. Chowdeshwari Enterprises |

| 2 | Name & Location of the Project | <p>Ornamental Black Granite Quarry Project at Sy.Nos.612/3 (1-02 Acre), 612/ 4 (1-08 Acre), 614/ 4 (0-08 Acres), 14/5 (0-07 Acres), 615/1A (0-10 Acre), 615/1B (0-12 Acre), 15/2 (0-10 Acre), 615/4 (0-23 Acre), 615/6 (0-14Acre), 615/7 (0-26 Acre), 615/8 (0-06 Acre), 615/9 (0-21 Acre), 615/10 (0-06 Acre), 617 /1 (1-04 Acre), 619/1A (1-10 Acre), 619/1B (1-14 Acre) & 620/1 (1-27 Acre) of Yariyur Village, Yalanduru Taluk, Chamarajanagar District</p> <table border="1"> <thead> <tr> <th>Corner Point No</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr><td>REF 1</td><td>N 12° 03' 24.3"</td><td>E 77° 03' 00.2"</td></tr> <tr><td>A</td><td>N 12° 03' 24.2"</td><td>E 77° 03' 00.8"</td></tr> <tr><td>B</td><td>N 12° 03' 22.9"</td><td>E 77° 03' 00.6"</td></tr> <tr><td>C</td><td>N 12° 03' 22.9"</td><td>E 77° 03' 01.1"</td></tr> <tr><td>D</td><td>N 12° 03' 24.1"</td><td>E 77° 03' 01.3"</td></tr> <tr><td>E</td><td>N 12° 03' 24.1"</td><td>E 77° 03' 01.1"</td></tr> <tr><td>F</td><td>N 12° 03' 25.7"</td><td>E 77° 03' 01.2"</td></tr> <tr><td>G</td><td>N 12° 03' 25.7"</td><td>E 77° 03' 02.0"</td></tr> <tr><td>H</td><td>N 12° 03' 24.0"</td><td>E 77° 03' 01.8"</td></tr> <tr><td>I</td><td>N 12° 03' 23.6"</td><td>E 77° 03' 04.1"</td></tr> <tr><td>J</td><td>N 12° 03' 18.8"</td><td>E 77° 03' 03.8"</td></tr> <tr><td>K</td><td>N 12° 03' 18.7"</td><td>E 77° 03' 03.6"</td></tr> <tr><td>L</td><td>N 12° 03' 18.9"</td><td>E 77° 03' 03.1"</td></tr> <tr><td>M</td><td>N 12° 03' 16.6"</td><td>E 77° 03' 02.6"</td></tr> <tr><td>N</td><td>N 12° 03' 16.4"</td><td>E 77° 03' 02.2"</td></tr> <tr><td>O</td><td>N 12° 03' 16.7"</td><td>E 77° 02' 59.0"</td></tr> <tr><td>P</td><td>N 12° 03' 17.2"</td><td>E 77° 02' 59.2"</td></tr> <tr><td>Q</td><td>N 12° 03' 17.9"</td><td>E 77° 02' 59.6"</td></tr> <tr><td>R</td><td>N 12° 03' 18.8"</td><td>E 77° 02' 59.6"</td></tr> <tr><td>S</td><td>N 12° 03' 21.2"</td><td>E 77° 02' 58.7"</td></tr> <tr><td>T</td><td>N 12° 03' 21.5"</td><td>E 77° 02' 58.8"</td></tr> <tr><td>U</td><td>N 12° 03' 21.7"</td><td>E 77° 02' 57.7"</td></tr> <tr><td>V</td><td>N 12° 03' 24.1"</td><td>E 77° 02' 57.8"</td></tr> <tr><td>W</td><td>N 12° 03' 24.3"</td><td>E 77° 02' 56.2"</td></tr> <tr><td>X</td><td>N 12° 03' 24.7"</td><td>E 77° 02' 56.2"</td></tr> <tr><td>Y</td><td>N 12° 03' 24.9"</td><td>E 77° 02' 54.7"</td></tr> <tr><td>Z</td><td>N 12° 03' 26.4"</td><td>E 77° 02' 54.7"</td></tr> <tr><td>AI</td><td>N 12° 03' 26.2"</td><td>E 77° 03' 02.7"</td></tr> </tbody> </table> | Corner Point No | Latitude | Longitude | REF 1 | N 12° 03' 24.3" | E 77° 03' 00.2" | A | N 12° 03' 24.2" | E 77° 03' 00.8" | B | N 12° 03' 22.9" | E 77° 03' 00.6" | C | N 12° 03' 22.9" | E 77° 03' 01.1" | D | N 12° 03' 24.1" | E 77° 03' 01.3" | E | N 12° 03' 24.1" | E 77° 03' 01.1" | F | N 12° 03' 25.7" | E 77° 03' 01.2" | G | N 12° 03' 25.7" | E 77° 03' 02.0" | H | N 12° 03' 24.0" | E 77° 03' 01.8" | I | N 12° 03' 23.6" | E 77° 03' 04.1" | J | N 12° 03' 18.8" | E 77° 03' 03.8" | K | N 12° 03' 18.7" | E 77° 03' 03.6" | L | N 12° 03' 18.9" | E 77° 03' 03.1" | M | N 12° 03' 16.6" | E 77° 03' 02.6" | N | N 12° 03' 16.4" | E 77° 03' 02.2" | O | N 12° 03' 16.7" | E 77° 02' 59.0" | P | N 12° 03' 17.2" | E 77° 02' 59.2" | Q | N 12° 03' 17.9" | E 77° 02' 59.6" | R | N 12° 03' 18.8" | E 77° 02' 59.6" | S | N 12° 03' 21.2" | E 77° 02' 58.7" | T | N 12° 03' 21.5" | E 77° 02' 58.8" | U | N 12° 03' 21.7" | E 77° 02' 57.7" | V | N 12° 03' 24.1" | E 77° 02' 57.8" | W | N 12° 03' 24.3" | E 77° 02' 56.2" | X | N 12° 03' 24.7" | E 77° 02' 56.2" | Y | N 12° 03' 24.9" | E 77° 02' 54.7" | Z | N 12° 03' 26.4" | E 77° 02' 54.7" | AI | N 12° 03' 26.2" | E 77° 03' 02.7" |
|-----------------|--------------------------------|---|-----------------|----------|-----------|-------|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|----|-----------------|-----------------|
| Corner Point No | Latitude | Longitude | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REF 1 | N 12° 03' 24.3" | E 77° 03' 00.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | N 12° 03' 24.2" | E 77° 03' 00.8" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | N 12° 03' 22.9" | E 77° 03' 00.6" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | N 12° 03' 22.9" | E 77° 03' 01.1" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | N 12° 03' 24.1" | E 77° 03' 01.3" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | N 12° 03' 24.1" | E 77° 03' 01.1" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | N 12° 03' 25.7" | E 77° 03' 01.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G | N 12° 03' 25.7" | E 77° 03' 02.0" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | N 12° 03' 24.0" | E 77° 03' 01.8" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | N 12° 03' 23.6" | E 77° 03' 04.1" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| J | N 12° 03' 18.8" | E 77° 03' 03.8" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| K | N 12° 03' 18.7" | E 77° 03' 03.6" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L | N 12° 03' 18.9" | E 77° 03' 03.1" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M | N 12° 03' 16.6" | E 77° 03' 02.6" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | N 12° 03' 16.4" | E 77° 03' 02.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O | N 12° 03' 16.7" | E 77° 02' 59.0" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | N 12° 03' 17.2" | E 77° 02' 59.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Q | N 12° 03' 17.9" | E 77° 02' 59.6" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| R | N 12° 03' 18.8" | E 77° 02' 59.6" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S | N 12° 03' 21.2" | E 77° 02' 58.7" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| T | N 12° 03' 21.5" | E 77° 02' 58.8" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| U | N 12° 03' 21.7" | E 77° 02' 57.7" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V | N 12° 03' 24.1" | E 77° 02' 57.8" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W | N 12° 03' 24.3" | E 77° 02' 56.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X | N 12° 03' 24.7" | E 77° 02' 56.2" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Y | N 12° 03' 24.9" | E 77° 02' 54.7" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Z | N 12° 03' 26.4" | E 77° 02' 54.7" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AI | N 12° 03' 26.2" | E 77° 03' 02.7" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|----|--|---|
| 3 | Type Of Mineral | Ornamental Black Granite Quarry |
| 4 | New / Expansion / Modification / Renewal | New |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta |
| 6 | Area in Acres | 11-08 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 14,286 Cum/ Annum (including waste), |
| 8 | Project Cost (Rs. In Crores) | Rs. 2.23 Crores (Rs. 223 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 23,33,189 Cum (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 5,000 Cum/ Annum (recovery) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at Yariyur Village. |
| | 2nd | Rain water harvesting pits to Yariyur Village. |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 4th | Conducting E-waste drive campaigns in GHPS at Yariyur Village. |
| | 5th | Health camp to the GHPS school at Yariyur Village. |
| 12 | EMP Budget | Rs. 58.59 lakhs (Capital Cost) & Rs. 19.55 lakhs (Recurring cost) |
| 13 | Forest NOC | 13.07.2022 |
| 14 | Quarry plan | 10.08.2023 |
| 15 | Cluster Certificate | 14.03.2023 |
| 16 | Revenue | 07.06.2022 |
| 17 | C&I Notification | 24.02.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that as per the historical google images no mining activities had been carried out after 2006 and mining had been carried out prior to 2006 and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 11-08 Acres and hence the project is categorized as B2.

Drafted by 

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There is an existing cart track road to a length of 430 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 proven mineable reserve of 23,33,189 Cum(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 with annual production of 14,286 Cum/ Annum (including waste),with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to use the waste as building stone 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:

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).*
2. *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.*
4. *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. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall trees all along the approach road during the first year of operation.*
4. *The PP shall agreed to use the waste as building stone by obtaining necessary permission.*

234.1.53. Building Stone Quarry Project at Achanuru Village, Bagalkot Taluk, Bagalkot District (2-10 Acres) by M/s. Mehul Construction Company Private Limited- Online Proposal No.SIA/KA/MIN/423841/2023 (SEIAA 156 MIN 2023)

M/s. Mehul Construction Company Private Limited have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In Sy. No. 51/3 of Achanuru Village, Bagalkot Taluk, Bagalkot District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | |
|-----------------|---|--|----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | Name & Address of the Projects Proponent | M/s. Mehul Construction Company Private Limited | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at In Sy. No. 51/3 of Achanuru Village, Bagalkot Taluk, Bagalkot District (2-10 Acres) | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 16° 13' 30.0"</td> <td>E 75° 50' 08.2"</td> </tr> <tr> <td>N 16° 13' 31.5"</td> <td>E 75° 50' 08.3"</td> </tr> <tr> <td>N 16° 13' 35.1"</td> <td>E 75° 50' 08.1"</td> </tr> <tr> <td>N 16° 13' 35.2"</td> <td>E 75° 50' 11.1"</td> </tr> <tr> <td>N 16° 13' 33.6"</td> <td>E 75° 50' 11.1"</td> </tr> </tbody> </table> | Latitude | Longitude | N 16° 13' 30.0" | E 75° 50' 08.2" | N 16° 13' 31.5" | E 75° 50' 08.3" | N 16° 13' 35.1" | E 75° 50' 08.1" | N 16° 13' 35.2" | E 75° 50' 11.1" | N 16° 13' 33.6" | E 75° 50' 11.1" |
| Latitude | Longitude | | | | | | | | | | | | | |
| N 16° 13' 30.0" | E 75° 50' 08.2" | | | | | | | | | | | | | |
| N 16° 13' 31.5" | E 75° 50' 08.3" | | | | | | | | | | | | | |
| N 16° 13' 35.1" | E 75° 50' 08.1" | | | | | | | | | | | | | |
| N 16° 13' 35.2" | E 75° 50' 11.1" | | | | | | | | | | | | | |
| N 16° 13' 33.6" | E 75° 50' 11.1" | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gornal, Private / Patta, Other] | Patta | | | | | | | | | | | | |
| 6 | Area in Acres | 2-10 Acres | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 94,737 Tones/annum for 3 years and 21,053 Tones/annum for 4 th and 5 th year (including waste) | | | | | | | | | | | | |

| | | |
|----|--|--|
| 8 | Project Cost (Rs. In Crores) | Rs. 1.19 Crores (Rs. 119 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 3,26,316 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 90,000 Tones/annum for 3 years and 20,000 Tones/annum for 4 th and 5 th year (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to common public places to the GLPS school at Acharuru Village |
| | 2nd | Rain water harvesting pits to GLPS at Acharuru Village |
| | 3rd | Conducting E-waste drive campaigns at Acharuru Village |
| | 4th | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 5th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| 12 | EMP Budget | Rs. 29.82 lakhs (Capital Cost) & Rs. 7.23 lakhs (Recurring cost) |
| 13 | Forest NOC | 26.04.2017 |
| 14 | Quarry plan | 25.11.2022 |
| 15 | Cluster certificate | 10.01.2023 |
| 16 | Audit Report | 18.08.2022 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

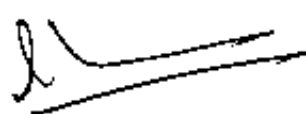
As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the area of the said lease is 2-10 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 377 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 3,26,316 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 with annual production of 94,737 Tones/annum for



3 years and 21,053 Tones/annum for 4th and 5th year (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry and the road leading to the crusher as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.

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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.1.54. Pink Granite Quarry Project at Balakundi Village, Ilkal Hobli & Taluk, Bagalkot District (10-00 Acres) (QL No. 6288) by M/s. Shri Maruti Exports - Online Proposal No.SIA/KA/MIN/423219/2023 (SEIAA 443 MIN 2022)

M/s. Shri Maruti Exports have applied for Environmental clearance from SEIAA for Pink Granite Quarry Project at Sy. Nos. 257/1 & 257/2 of Balakundi Village, Ilkal Hobli & Taluk, Bagalkot District

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|--|----------------------------|
| 1 | Name & Address of the Projects Proponent | M/s. Shri Maruti Exports |

Drafted by 



| 2 | Name & Location of the Project | Pink Granite Quarry Project at Sy. Nos. 257/1 & 257/2 of Balakundi Village, Pkal Hobli & Taluk, Bagalkot District (10-00 Acres) (QL No. 6288) | | | | | | | | | | | | | | | | |
|---------------------|--|--|---------------------|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | | <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 54' 41.03529"</td> <td>E 76° 04' 43.87430"</td> </tr> <tr> <td>N 15° 54' 36.17142"</td> <td>E 76° 04' 42.12159"</td> </tr> <tr> <td>N 15° 54' 36.19371"</td> <td>E 76° 04' 40.75802"</td> </tr> <tr> <td>N 15° 54' 36.64921"</td> <td>E 76° 04' 40.76596"</td> </tr> <tr> <td>N 15° 54' 40.66460"</td> <td>E 76° 04' 33.28442"</td> </tr> <tr> <td>N 15° 54' 42.03280"</td> <td>E 76° 04' 35.22672"</td> </tr> <tr> <td>N 15° 54' 42.31540"</td> <td>E 76° 04' 34.46614"</td> </tr> </tbody> </table> | Latitude | Longitude | N 15° 54' 41.03529" | E 76° 04' 43.87430" | N 15° 54' 36.17142" | E 76° 04' 42.12159" | N 15° 54' 36.19371" | E 76° 04' 40.75802" | N 15° 54' 36.64921" | E 76° 04' 40.76596" | N 15° 54' 40.66460" | E 76° 04' 33.28442" | N 15° 54' 42.03280" | E 76° 04' 35.22672" | N 15° 54' 42.31540" | E 76° 04' 34.46614" |
| | | Latitude | Longitude | | | | | | | | | | | | | | | |
| | | N 15° 54' 41.03529" | E 76° 04' 43.87430" | | | | | | | | | | | | | | | |
| | | N 15° 54' 36.17142" | E 76° 04' 42.12159" | | | | | | | | | | | | | | | |
| | | N 15° 54' 36.19371" | E 76° 04' 40.75802" | | | | | | | | | | | | | | | |
| | | N 15° 54' 36.64921" | E 76° 04' 40.76596" | | | | | | | | | | | | | | | |
| N 15° 54' 40.66460" | E 76° 04' 33.28442" | | | | | | | | | | | | | | | | | |
| N 15° 54' 42.03280" | E 76° 04' 35.22672" | | | | | | | | | | | | | | | | | |
| N 15° 54' 42.31540" | E 76° 04' 34.46614" | | | | | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Pink Granite Quarry | | | | | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | New | | | | | | | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Patta | | | | | | | | | | | | | | | | |
| 6 | Area in Acres | 10-00 Acres | | | | | | | | | | | | | | | | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 40,000 Cum/ Annum (including waste) | | | | | | | | | | | | | | | | |
| 8 | Project Cost (Rs. In Crores) | Rs. 2.21 Crores (Rs. 221 Lakhs) | | | | | | | | | | | | | | | | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 15,06,752.6 Cum (including waste) | | | | | | | | | | | | | | | | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 8,000 Cum/ Annum (recovery) | | | | | | | | | | | | | | | | |
| 11 | CER Activities: | | | | | | | | | | | | | | | | | |
| | Year | Corporate Environmental Responsibility (CER) | | | | | | | | | | | | | | | | |
| | 1st | Providing solar power panels to the GLPS school at Hosur village | | | | | | | | | | | | | | | | |
| | 2nd | The proponent proposes to distribute nursery plants at Hosur village & Strengthening of approach road | | | | | | | | | | | | | | | | |
| | 3rd | Rain water harvesting pits to the GLPS school at Hosur village | | | | | | | | | | | | | | | | |
| | 4th | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages | | | | | | | | | | | | | | | | |
| 5th | Health camp to the GLPS school at Hosur village | | | | | | | | | | | | | | | | | |
| 12 | EMP Budget | Rs. 59.54 Lakhs (Capital Cost) & Rs. 34.24 lakhs (Recurring cost) | | | | | | | | | | | | | | | | |
| 13 | Forest NOC | 13.07.2022 | | | | | | | | | | | | | | | | |
| 14 | Quarry plan | 10.08.2023 | | | | | | | | | | | | | | | | |
| 15 | Cluster Certificate | 14.03.2023 | | | | | | | | | | | | | | | | |
| 16 | Revenue | 07.06.2022 | | | | | | | | | | | | | | | | |
| 17 | C&I Notification | 24.02.2023 | | | | | | | | | | | | | | | | |
| 18 | DTF | 27.06.2022 | | | | | | | | | | | | | | | | |
| 19 | Public hearing | 02.03.2023 | | | | | | | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Committee that as per the historical google images no mining activities had been carried out after February 2012 and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

The proposal is for Pink Granite quarry and SEIAA had issued ToR on 17.12.2022 and public hearing was conducted on 02.03.2023.

There is an existing cart track road to a length of 60 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying operation should be commenced after concreting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation and to comply with the request raised by public during public hearing and the Proponent agreed for all.

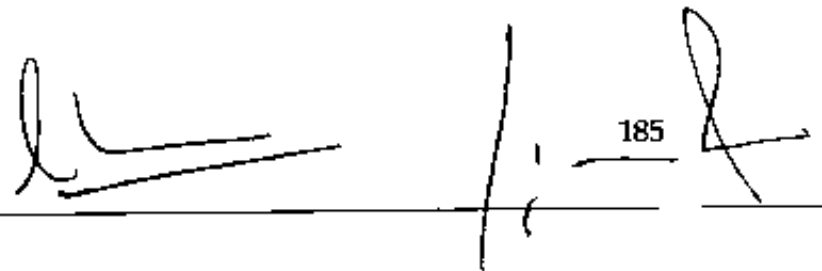
The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The Proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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 15,06,752.6 Cum (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 with annual production of 40,000 Cum/ Annum (including waste), with following consideration,

1. Proponent agreed to concreting the approach road to the quarry as per IRC standard norms.
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to use the waste as building stone by obtaining necessary permission.
4. Proponent agreed to comply with the request of public, expressed during public hearing.

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

The bottom of the page features several handwritten signatures and a vertical line. On the left, there is a signature that appears to be 'Kan'. To its right is a long horizontal line. Further right, there is a vertical line that extends from the top of the page down to the bottom. To the right of this vertical line, there is a signature that looks like '185' followed by a flourish. At the far right, there is another signature.

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).*
2. *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.*
4. *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.*

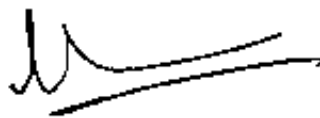
Additional Conditions:

1. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
2. *The PP shall grow trees all along the approach road during the first year of operation.*
3. *The PP shall use the waste as building stone by obtaining necessary permission.*
4. *The PP shall agreed to comply with the request of public, expressed during public hearing.*

Industry Project

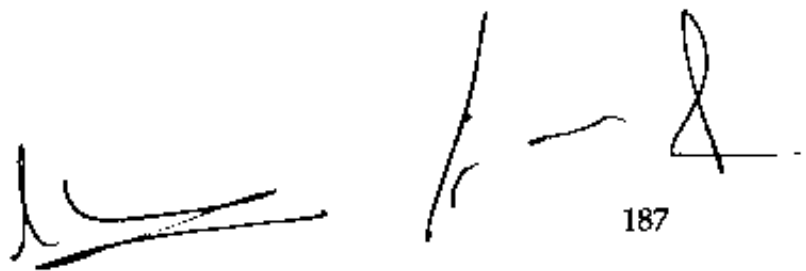
234.1.55. Development of Kotur-Belur Industrial Area Project at Kotur Village & Belur Village of Dharwad Taluk & District by KIADB - DHARWAD - Online Proposal No.SIA/KA/INFRA1/416704/2023 (SEIAA 72 IND 2020)

KIADB - DHARWAD have applied for Environmental clearance from SEIAA for Development of Kotur-Belur Industrial Area Project at Kotur Village & Belur Village of Dharwad Taluk & District



Details of the project are as follows:

| S. No. | PARTICULARS | INFORMATION Provided by IIP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--|---|--------|-------------|--------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|----------------|---|-----------------|-----------------|---|-----------------|-----------------|---|-----------------|----------------|---|-----------------|----------------|---|-----------------|----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|-----------------|----|-----------------|----------------|----|-----------------|-----------------|----|----------------|-----------------|----|----------------|-----------------|----|-----------------|----------------|----|-----------------|-----------------|
| 1 | Name & Address of the Project Proponent | Karnataka Industrial Areas Development Board (KIADB) #40, 4th & 5th Floors, East Wing, Kharja House, Rao's Centre Road, Bengaluru - 560001. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Name & Location of the Project | "Proposed Development of Kotur, Belur Industrial Area Land Area 240.76 Ha (594.93 Acres)" at Kotur and Belur Villages, Dharwad Taluk, Dharwad District, Karnataka State | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Co-ordinates of the Project Site & Type of project | <table border="1"> <thead> <tr> <th>S. No.</th> <th>Latitude(N)</th> <th>Longitude(E)</th> </tr> </thead> <tbody> <tr><td>1</td><td>15° 21' 27.055"</td><td>74° 52' 34.014"</td></tr> <tr><td>2</td><td>15° 21' 20.115"</td><td>74° 52' 38.091"</td></tr> <tr><td>3</td><td>15° 21' 31.980"</td><td>74° 52' 32.162"</td></tr> <tr><td>4</td><td>15° 21' 32.322"</td><td>74° 52' 44.67"</td></tr> <tr><td>5</td><td>15° 21' 24.362"</td><td>74° 52' 49.122"</td></tr> <tr><td>6</td><td>15° 21' 26.706"</td><td>74° 52' 56.171"</td></tr> <tr><td>7</td><td>15° 21' 20.672"</td><td>74° 54' 2.579"</td></tr> <tr><td>8</td><td>15° 21' 28.525"</td><td>74° 54' 9.076"</td></tr> <tr><td>9</td><td>15° 21' 29.878"</td><td>74° 54' 9.078"</td></tr> <tr><td>10</td><td>15° 21' 21.436"</td><td>74° 54' 14.202"</td></tr> <tr><td>11</td><td>15° 21' 26.477"</td><td>74° 54' 13.088"</td></tr> <tr><td>12</td><td>15° 21' 26.876"</td><td>74° 54' 16.871"</td></tr> <tr><td>13</td><td>15° 21' 24.808"</td><td>74° 54' 20.822"</td></tr> <tr><td>14</td><td>15° 21' 17.372"</td><td>74° 54' 21.776"</td></tr> <tr><td>15</td><td>15° 21' 19.739"</td><td>74° 54' 24.795"</td></tr> <tr><td>16</td><td>15° 21' 24.022"</td><td>74° 54' 32.894"</td></tr> <tr><td>17</td><td>15° 21' 20.846"</td><td>74° 54' 39.217"</td></tr> <tr><td>18</td><td>15° 21' 13.909"</td><td>74° 54' 39.76"</td></tr> <tr><td>19</td><td>15° 21' 14.006"</td><td>74° 54' 37.733"</td></tr> <tr><td>20</td><td>15° 21' 2.968"</td><td>74° 54' 37.747"</td></tr> <tr><td>21</td><td>15° 21' 2.184"</td><td>74° 54' 37.408"</td></tr> <tr><td>22</td><td>15° 20' 56.000"</td><td>74° 54' 36.06"</td></tr> <tr><td>23</td><td>15° 20' 49.059"</td><td>74° 54' 38.736"</td></tr> </tbody> </table> | S. No. | Latitude(N) | Longitude(E) | 1 | 15° 21' 27.055" | 74° 52' 34.014" | 2 | 15° 21' 20.115" | 74° 52' 38.091" | 3 | 15° 21' 31.980" | 74° 52' 32.162" | 4 | 15° 21' 32.322" | 74° 52' 44.67" | 5 | 15° 21' 24.362" | 74° 52' 49.122" | 6 | 15° 21' 26.706" | 74° 52' 56.171" | 7 | 15° 21' 20.672" | 74° 54' 2.579" | 8 | 15° 21' 28.525" | 74° 54' 9.076" | 9 | 15° 21' 29.878" | 74° 54' 9.078" | 10 | 15° 21' 21.436" | 74° 54' 14.202" | 11 | 15° 21' 26.477" | 74° 54' 13.088" | 12 | 15° 21' 26.876" | 74° 54' 16.871" | 13 | 15° 21' 24.808" | 74° 54' 20.822" | 14 | 15° 21' 17.372" | 74° 54' 21.776" | 15 | 15° 21' 19.739" | 74° 54' 24.795" | 16 | 15° 21' 24.022" | 74° 54' 32.894" | 17 | 15° 21' 20.846" | 74° 54' 39.217" | 18 | 15° 21' 13.909" | 74° 54' 39.76" | 19 | 15° 21' 14.006" | 74° 54' 37.733" | 20 | 15° 21' 2.968" | 74° 54' 37.747" | 21 | 15° 21' 2.184" | 74° 54' 37.408" | 22 | 15° 20' 56.000" | 74° 54' 36.06" | 23 | 15° 20' 49.059" | 74° 54' 38.736" |
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| 2 | 15° 21' 20.115" | 74° 52' 38.091" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 15° 21' 31.980" | 74° 52' 32.162" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15° 21' 32.322" | 74° 52' 44.67" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15° 21' 24.362" | 74° 52' 49.122" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15° 21' 26.706" | 74° 52' 56.171" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 15° 21' 20.672" | 74° 54' 2.579" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 15° 21' 28.525" | 74° 54' 9.076" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 15° 21' 29.878" | 74° 54' 9.078" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 15° 21' 21.436" | 74° 54' 14.202" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 15° 21' 26.477" | 74° 54' 13.088" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 15° 21' 26.876" | 74° 54' 16.871" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 15° 21' 24.808" | 74° 54' 20.822" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 15° 21' 17.372" | 74° 54' 21.776" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 15° 21' 19.739" | 74° 54' 24.795" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 15° 21' 24.022" | 74° 54' 32.894" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 15° 21' 20.846" | 74° 54' 39.217" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 15° 21' 13.909" | 74° 54' 39.76" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 15° 21' 14.006" | 74° 54' 37.733" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 15° 21' 2.968" | 74° 54' 37.747" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 15° 21' 2.184" | 74° 54' 37.408" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 15° 20' 56.000" | 74° 54' 36.06" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 15° 20' 49.059" | 74° 54' 38.736" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| S.No | Latitude(N) | Longitude(E) |
|------|-----------------|-----------------|
| 24 | 15° 30' 49.898" | 74° 54' 34.564" |
| 25 | 15° 30' 43.894" | 74° 54' 36.142" |
| 26 | 15° 30' 41.835" | 74° 54' 29.315" |
| 27 | 15° 30' 40.11" | 74° 54' 29.722" |
| 28 | 15° 30' 37.294" | 74° 54' 10.816" |
| 29 | 15° 30' 31.29" | 74° 54' 10.999" |
| 30 | 15° 30' 30.943" | 74° 54' 8.332" |
| 31 | 15° 30' 28.076" | 74° 54' 6.906" |
| 32 | 15° 30' 26.575" | 74° 54' 2.674" |
| 33 | 15° 30' 40.219" | 74° 53' 57.115" |
| 34 | 15° 30' 49.444" | 74° 53' 57.526" |
| 35 | 15° 30' 49.585" | 74° 53' 48.388" |
| 36 | 15° 30' 57.899" | 74° 53' 52.799" |
| 37 | 15° 30' 58.912" | 74° 53' 50.599" |
| 38 | 15° 30' 57.264" | 74° 53' 44.16" |
| 39 | 15° 31' 3.441" | 74° 53' 44.902" |
| 40 | 15° 31' 6.351" | 74° 53' 43.707" |
| 41 | 15° 31' 0.656" | 74° 53' 37.349" |
| 42 | 15° 31' 3.549" | 74° 53' 35.534" |
| 43 | 15° 31' 9.62" | 74° 53' 38.017" |
| 44 | 15° 31' 14.697" | 74° 53' 40.114" |
| 45 | 15° 31' 23.061" | 74° 53' 35.824" |

Category 7(c) as per EIA Notification 2006 (B1)

| 4 | Environmental Sensitivity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | a | Distance From nearest Lake/ River/Nala | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>S.No</th> <th>Water Bodies</th> <th>Distance (km)</th> <th>Direction</th> </tr> </thead> <tbody> <tr><td>1</td><td>Small Pond near Forest/Full Area</td><td>1.75</td><td>E</td></tr> <tr><td>2</td><td>Wanapur Dam</td><td>2.50</td><td>W</td></tr> <tr><td>3</td><td>Thapar Nalla</td><td>3.00</td><td>A</td></tr> <tr><td>4</td><td>Machhaga Dam</td><td>4.25</td><td>W</td></tr> <tr><td>5</td><td>Jolly Dam, Karmali</td><td>5.1</td><td>E</td></tr> <tr><td>6</td><td>Indrapati Dam</td><td>6.40</td><td>E</td></tr> <tr><td>7</td><td>Indra Nalla</td><td>6.50</td><td>E</td></tr> <tr><td>8</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>9</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>10</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>11</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>12</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>13</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>14</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>15</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>16</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>17</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>18</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>19</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>20</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>21</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>22</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>23</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>24</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>25</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>26</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>27</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>28</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>29</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>30</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>31</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>32</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>33</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>34</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>35</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>36</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>37</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>38</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>39</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>40</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>41</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>42</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>43</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>44</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> <tr><td>45</td><td>Indra Dam</td><td>6.50</td><td>E</td></tr> </tbody> </table> | S.No | Water Bodies | Distance (km) | Direction | 1 | Small Pond near Forest/Full Area | 1.75 | E | 2 | Wanapur Dam | 2.50 | W | 3 | Thapar Nalla | 3.00 | A | 4 | Machhaga Dam | 4.25 | W | 5 | Jolly Dam, Karmali | 5.1 | E | 6 | Indrapati Dam | 6.40 | E | 7 | Indra Nalla | 6.50 | E | 8 | Indra Dam | 6.50 | E | 9 | Indra Dam | 6.50 | E | 10 | Indra Dam | 6.50 | E | 11 | Indra Dam | 6.50 | E | 12 | Indra Dam | 6.50 | E | 13 | Indra Dam | 6.50 | E | 14 | Indra Dam | 6.50 | E | 15 | Indra Dam | 6.50 | E | 16 | Indra Dam | 6.50 | E | 17 | Indra Dam | 6.50 | E | 18 | Indra Dam | 6.50 | E | 19 | Indra Dam | 6.50 | E | 20 | Indra Dam | 6.50 | E | 21 | Indra Dam | 6.50 | E | 22 | Indra Dam | 6.50 | E | 23 | Indra Dam | 6.50 | E | 24 | Indra Dam | 6.50 | E | 25 | Indra Dam | 6.50 | E | 26 | Indra Dam | 6.50 | E | 27 | Indra Dam | 6.50 | E | 28 | Indra Dam | 6.50 | E | 29 | Indra Dam | 6.50 | E | 30 | Indra Dam | 6.50 | E | 31 | Indra Dam | 6.50 | E | 32 | Indra Dam | 6.50 | E | 33 | Indra Dam | 6.50 | E | 34 | Indra Dam | 6.50 | E | 35 | Indra Dam | 6.50 | E | 36 | Indra Dam | 6.50 | E | 37 | Indra Dam | 6.50 | E | 38 | Indra Dam | 6.50 | E | 39 | Indra Dam | 6.50 | E | 40 | Indra Dam | 6.50 | E | 41 | Indra Dam | 6.50 | E | 42 | Indra Dam | 6.50 | E | 43 | Indra Dam | 6.50 | E | 44 | Indra Dam | 6.50 | E | 45 | Indra Dam | 6.50 | E |
| S.No | Water Bodies | Distance (km) | Direction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Small Pond near Forest/Full Area | 1.75 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Wanapur Dam | 2.50 | W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Thapar Nalla | 3.00 | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Machhaga Dam | 4.25 | W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Jolly Dam, Karmali | 5.1 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Indrapati Dam | 6.40 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Indra Nalla | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | Indra Dam | 6.50 | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | b | Distance from Protected area notified under wildlife protection act | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | No National Parks/ Wildlife Sanctuary is located within 15 km radius. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | whether located in critically /severely polluted area as per the CPCB norms | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | No, within 15km radius. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | New/Expansion/Modification/Product mix change | New | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Proponent submitted an application under Sl. No. 7(c) of the schedule under EIA Notification 2006. Standard ToR was granted by SEIAA on 15.02.2021 and Public hearing was conducted on 21.09.2022, where opinion/requests of five people were recorded and EIA Report was submitted on 27.03.2023.

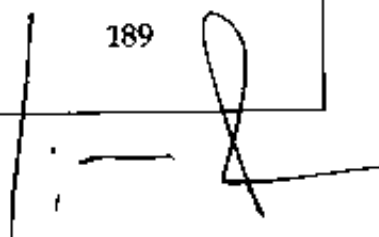
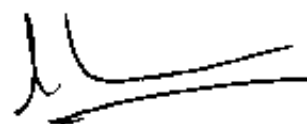
The Committee during appraisal sought clarification for present site condition, for which the Proponent informed the Committee that there were existing temporary structures in southwestern side of the project which were setup by local farmers before acquisition of land. Due to vastness of area of around 600 acres access road was developed for purpose of security, prevention from encroachment by locals and for the study of topography and to grow plantation of site. GLSR in site area is for watering of the plants.

The Public hearing was conducted on 21.09.2022 and the Committee Noted the complaints received from public during public hearing. The Proponent submitted point wise compliance to all the complaints/requests and also other general issues raised by the public during public hearing. The Committee informed the Proponent to leave 15 meter buffer all around the industrial area and each units to strictly achieve 33% green belt land to provide buffer for drains and water bodies as per norms.

For harvesting rain water, the Proponent informed that for the total runoff they have proposed 121nos of recharge pits within the site area and informed that there will be no discharge of excess runoff water from the site area and the complete runoff water would be harvested within the site area.

The Committee informed the Proponent to carry out plantation in coordination with forest department and to make provisions for rain water storage ponds for rainwater harvesting and carry out plantation in buffer zone and maintain the natural drains as per topography and provide buffer as per byelaws, to rejuvenate the waterbody in the vicinity of the project site and KIADB to consider treating of nearby Municipal water for non consumptive use in Industrial areas in the State, as this would reduce their dependency on fresh water and the Proponent agreed for all.

The Proponent agreed to grow 94800 trees in the project site area in consultation with Forest Department. The Proponent has collected baseline data of air, water, soil and radan in ground water noise and informed that are within the permissible limits. The Proponent assured to take mitigative measures for the anticipated environmental impacts and for disaster management and 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 guidelines for the



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

The Committee noted that the baseline parameters were found to be within permissible limits and informed the Proponent to leave buffers 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 121no of recharge pits and to make additional provision for storage and reuse of rainwater within the site area.
2. To carry out plantation in coordination with Forest Department in buffers and adjacent to footpath
3. Proponent agreed to retain the natural drains and rejuvenate the water body in the vicinity of the project site and use as rainwater harvesting structure after obtaining necessary permission from concerned authority.
4. To consider treating of nearby Municipal water for non consumptive use in Industrial areas.
5. To adhere to the compliance given in response to the opinion of public addressed during public hearing (mainly to provide employment for local people).
6. KIADB to consider possibility of treating sewage water of near by municipal for non-consumptive purpose. This will minimize water drawn from Malaprabha River and it can be used only for drinking purpose.

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).*
2. *A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.*
3. *The PP shall provide a separate space for CETP, Solid Waste Management and Hazardous Waste Management facility at the project site.*
4. *The PP shall construct a separate dedicated STP with underground drainage facility at project site.*


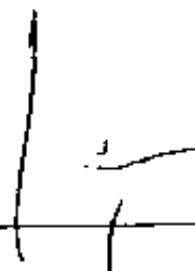
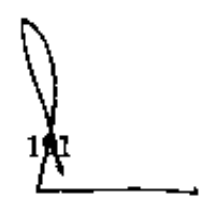
234.1.56. Bhagavathi Lift Irrigation Scheme Project at Near Mugalalli Village, Bagalkot Taluk & District by Executive Engineer, KBJNL, Dam Division Almatti - Online Proposal No.SIA/KA/RIV/404649/2022 (SEIAA 11 IND 2023).

Krishna BhagyaJala Nigam Limited have applied for Environmental clearance from SEIAA for proposed Bhagavathi Lift Irrigation Scheme near Mugalalli Village of Bagalkot Taluk & district

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PP |
|--------|---|---|
| 1 | Name & Address of the Project Proponent | Mohan R Halgatti Executive Engineer, Krishna BhagyaJala Nigam Limited, Dam Division, Almatti -586201 |
| 2 | Name & Location of the Project | Bhagavathi Lift Irrigation Scheme near Mugalalli Village of Bagalkot Taluk & district |

Drafted by 

 |  | 

| | | | |
|----|---------------------------------------|--|---|
| 3 | Type of Project | <ul style="list-style-type: none"> • Bhagavathi Lift Irrigation Scheme (BLIS) is proposed to irrigate an area of 8,390 Ha by lifting 1.563 TMC (0.48TMC water is savings from Thimmapur LIS and 1.083 TMC water for the proposed project) water from Ghataprabha river near Mugalalli village, Bagalkot Taluk and District to benefit 14 villages of Bagalkot Taluk & District. • The project also involves filling up of 4 tanks (0.049 TMC) namely; Bhagavathi lake, Bevur Lake, Sangapura lake and Hallur lake belonging to Bagalkot Taluk & District • The scheme aims at providing gravity flow irrigation facilities for the left-out area in between Thimmapur LIS and GRBC. • Category - B2 of Schedule 1(c) of EIA Notification, 2006) and its subsequent amendments dated 20.04.2022 with Culturable Command Area of 8,930 Ha. | |
| | | a. | Quantity of water proposed to be lifted |
| | b. | Source of water | Ghataprabha River |
| 4 | New/ Expansion/ Modification/ Renewal | New | |
| 5 | Command area | 8,390 Ha | |
| 6 | Benefitted villages | 14 Villages | |
| 7 | Irrigation Type | Gravity flow | |
| 8 | Land requirement | 246.88 Ha | |
| 9 | Project Cost (Rs. In Crores) | Rs. 398.50 Crores | |
| 10 | WATER | | |
| | I. | Construction Phase | |
| | a. | Source of water | |
| | b. | Quantity of water for Construction in KLD | - |

| | | | |
|----|-----|---|---|
| | c. | Quantity of water for Domestic Purpose in KLD | 6.3 |
| | d. | Waste water generation in KLD | 5.35 |
| | e. | Treatment facility proposed and scheme of disposal of treated water | Mobile STP |
| | II. | Operational Phase | |
| | a. | Total Requirement of Water in KLD | 1.563 TMC |
| | b. | Source of water | Ghataprabha River |
| 11 | | WASTE MANAGEMENT | |
| | I. | Construction Phase | |
| | a. | Quantity of Solid waste generation and mode of Disposal as per norms | 45 Kg/day of solid waste will be generated from labour camps during construction phase |
| 12 | | POWER | |
| | a. | Total Power Requirement - Operational Phase | About 10 MVA, Source: Establishing terminal bay at Achnur substation which is about 12Km away from the project site. |
| 13 | | Forest land requirement | Nil |
| 14 | | Reserve Forest within the study area (10 Km radius) | Nil |
| 15 | | Details of Protected area within 10 km radius from the project site | Nil |
| 16 | | Protected areas outside 10 km Radius | Yadahallichinkara wildlife sanctuary boundary: 16.03 km. Yadahallichinkara WLS ESZ boundary: 14.98 Km. |
| 17 | | CER Activities Proposed | - |
| 18 | | Date and venue of Environmental Public Consultation | Not Applicable |
| 19 | | EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase | The total amount estimated for implementation of Environmental Management Plan (EMP) for construction phase is 27.89 Crores (Capital Cost) and operation phase is 0.70 Crores (Capital Cost) along with a recurring cost of 0.57 Crores during Operation Phase. |

The subject was discussed in the SEAC meeting held on 30th & 31st March 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 Lift Irrigation Scheme by Irrigation Department KBJNL GoK. The proposed project involves providing irrigation facilities to 8,390 Ha of the land belonging to Bagalkot District. The proposed project falls under category B2 as command area is less than 10,000 Ha as per the EIA Notification 2006 and its subsequent amendment on 20.04.2022.

The Proponent informed the Committee that the proposal is a piped method of lift irrigation for lifting 1.563 TMC of water from Ghataprabha river and irrigating a command area of 8390Ha, covering 14 villages, within the state of Karnataka, with no interstate issues. The proposal involves a land area of 246.88 Ha for construction of intake canal, jack well cum pump house, rising main, delivery chambers, secondary pump houses, North & South Main Canals and North and South Branch Canals and distributary canals. The proposed lift irrigation involves rising main which runs for a length of 12.045 Km up to Delivery chamber proposed at Achnur with 1600 m dia pipe. The primary lifting also involves rising main for a length of 2.715 km (Bleeder 1) with 280mm dia pipe, 0.25km (Bleeder 2) with 90 mm dia pipe, 4.635km (Bleeder 3) with 300 mm dia pipe inrespectively. Similarly, the secondary lifting also involves rising main from Secondary Pump house for a length of 0.43km, 0.62 km with 160 mm dia pipe and 280 mm dia pipe respectively.

The Committee during appraisal sought clarification on forest land involved for the proposed project, details of R&R plan and details of excavated earth management. The Proponent informed the Committee that there is no forest area, protected areas or ecologically sensitive areas involved and hence no clearance is required from forest department and for R&R, the Proponent informed that the proposed project does not involve R&R activities, as there is no diversion/submergence of land. Further the Committee informed the Proponent to educate the farmers to reduce maize cultivation and instead go for Sunflower, groundnut farming as they consume lesser water and to asphalt the service roads as per standards and to increase plantation along the same and the Proponent agreed for all.

The Proponent also submitted a list of Agro forestry species by involving local farmers, horticulture and Forest Dept. Officials and informed about the measures that would be taken to prevent salinity/alkalinity of soil in the regions proposed to be irrigated.

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

1. Land to be acquired for the proposed project should be as per the provisions of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.

2. To asphalt the service road as per standards.

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

Additional Conditions

1. Land to be acquired for the proposed project should be as per the provisions of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.
2. The PP shall asphalt the service road as per standards.

234.2. Recommended by SEAC for issue of ToRs

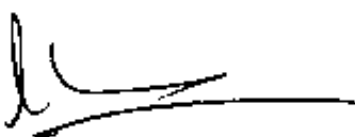
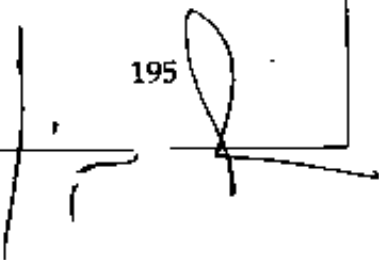
234.2.1. Grey Granite Quarry Project at Sy. No. 31/3 of Gowrala Village, Kuknoor Taluk, Koppal District (2.3269 Ha) by M/s. B B Granites - Online Proposal No.SIA/KA/MIN/414861/2023 (SEIAA 134 MIN 2023).

M/s. B B Granites have applied for Environmental clearance from SEIAA for quarrying of Grey Granite Quarry Project at Sy. No. 31/3 of Gowrala Village, Kuknoor Taluk, Koppal District.

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The lease area is 5-30 Acres and total area considered for cluster is more than the threshold limit of 5 Ha. Hence the project is categorized as B1. The quarry plan is approved on 15.12.2022 and Proponent had obtained Forest NoC on 06.06.2022.

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. The Proponent informed that they had started collecting Baseline data from March 2023-May 2023.

1. To submit justification informing why the proposal does not attract violation as per KML.
2. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
3. Waste management details.
4. Traffic studies.
5. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
6. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
7. 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.

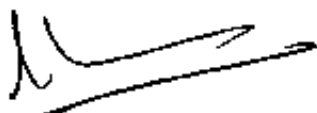
234.2.2. Pink Granite Quarry Sy. Nos. 266/2 & 266/5 of Balakundi Village, Ilkal Taluk, Bagalkot District (2.023 Ha) by Sri Yamanappa S Hoolageri - Online Proposal No.SIA/KA/MIN/421951/2023 (SEIAA 135 MIN 2023)

Sri Yamanappa S Hoolageri have applied for Environmental clearance from SEIAA for quarrying of Pink Granite Quarry Sy. Nos. 266/2 & 266/5 of Balakundi Village, Ilkal Taluk, Bagalkot District

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The lease area is 5-00 Acres and total area considered for cluster is more than the threshold limit of 5 Ha. Hence the project is categorized as B1. The quarry plan is approved on 06.03.2023 and Proponent had obtained Forest NoC on 22.06.2021.

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



Public Hearing. The Proponent informed that they had started collecting Baseline data from March 2023-May 2023.

1. To submit justification informing why the proposal do not attract violation as per KML.
2. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
3. Waste management details.
4. Traffic studies.
5. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
6. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
7. 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.

234.2.3. Expansion of Bio-Medical waste treatment facility Project at Sy. No. 204 of Aleri Village, Sugatur Hobli, Kolara Taluk and District by M/s. Meera Envirotech Private Limited - Online Proposal No.SIA/KA/INFRA2/416270/2023 (SEIAA 18 IND 2023)

M/s. Meera Envirotech Private Limited have applied for Environmental clearance from SEIAA for Expansion of Bio-Medical waste treatment facility Project at Sy. No. 204 of Aleri Village, Sugatur Hobli, Kolara Taluk and District

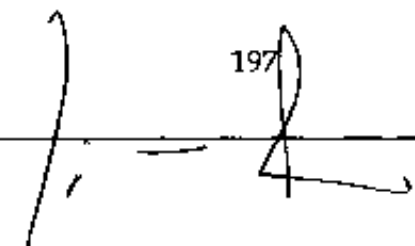
The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal is for expansion of existing BMW treatment facility from 100kg/hr to 1000kg/hr incineration capacity in plot area of 4046.86sqm. The Proponent informed the Committee that existing facility was established prior to the MoEF&CC Notification dated 17.04.2015, hence was exempted from EC and presently the project/activity is covered under category B1 of item 7 (da) "Common Biomedical Waste Treatment Facilities" of the schedule to the EIA Notification, 2006, which attracts EC.

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The Proponent informed that for the existing facility they had obtained CFO from KSPCB on 11.06.2021. The total fresh water requirement for the project is 10 KLD. The proposed project have Incinerator of 1000 Kg/hr capacity, Autoclave of 250Lt/Batch and 1500Lt/Batch capacity, Shredder of 500 kg/hr capacity and ETP of 25 KLD.

The Committee appraised the proposal considering the information provided by PP in the statutory application Form-land clarification/additional information provided by PP during the meeting.

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

The Committee also prescribed the following additional ToR,

1. Submit a write up on how their project proposal confirm to the stipulations made in the 'Protocol for performance evaluation & monitoring of common hazardous waste management and disposal facilities including common hazardous incinerators.
2. Layout maps of proposed existing and proposed biomedical waste management facilities indicating plant area, storage area, green belt and utilities.
3. List of Biomedical waste to be handled (with details of Hospitals, bed strength), their source, safety measures in transportation from source to the project site, details of temporary storage facility at project site and details of pre-treatment facility if any.
4. Process description along with major equipments and machineries, Process flow sheet (quantitative) from waste to disposal.
5. Details of air emission, effluents, hazardous waste generation & their management
6. Action plan for measures to be taken for leachate generation during monsoon season.
7. Details of ETP and recycling process.
8. Action plan for any ground water pollution is noticed during operation period or post closure monitoring period.
9. Detailed action plan as per BMW Rules 2016 and its amendments.
10. Details of agreement between Proponent and TSDF
11. Details of plantation mainly to control Odour
12. Compliance to CFO conditions.
13. Details of Scientific storage facilities of BMW.

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.

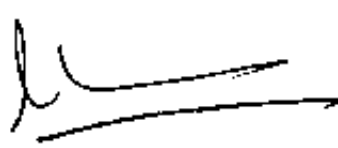
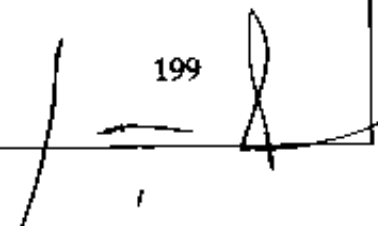
234.3. SEAC Sought directions from SEIAA

234.3.1. Building Stone Quarry Project at 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 Balavantanakoppa Village, Soraba Taluk, Shivamogga District.

Details of the project are as follows:

| Sl. No | PARTICULARS | INFORMATION PROVIDED BY PF | | | | | | | | | | |
|------------------|--|---|----------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Name & Address of the Projects Proponent | Sri N Manjunath | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No.100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District (0-20 Acres) <table border="1" data-bbox="813 1411 1364 1601"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 32' 27.37"</td> <td>E 75° 13' 20.47"</td> </tr> <tr> <td>N 14° 32' 29.00"</td> <td>E 75° 13' 20.47"</td> </tr> <tr> <td>N 14° 32' 29.27"</td> <td>E 75° 13' 19.06"</td> </tr> <tr> <td>N 14° 32' 27.59"</td> <td>E 75° 13' 19.04"</td> </tr> </tbody> </table> | Latitude | Longitude | N 14° 32' 27.37" | E 75° 13' 20.47" | N 14° 32' 29.00" | E 75° 13' 20.47" | N 14° 32' 29.27" | E 75° 13' 19.06" | N 14° 32' 27.59" | E 75° 13' 19.04" |
| Latitude | Longitude | | | | | | | | | | | |
| N 14° 32' 27.37" | E 75° 13' 20.47" | | | | | | | | | | | |
| N 14° 32' 29.00" | E 75° 13' 20.47" | | | | | | | | | | | |
| N 14° 32' 29.27" | E 75° 13' 19.06" | | | | | | | | | | | |
| N 14° 32' 27.59" | E 75° 13' 19.04" | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Renewal | | | | | | | | | | |
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government | | | | | | | | | | |
| 6 | Area in Acres | 0-20 Acres | | | | | | | | | | |

| | | |
|----|--|--|
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 10,526 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.91 Crores (Rs. 91 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 52,776 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 10,000Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to common public places |
| | 2nd | Cleaning out and deepening of Kuniteppa & Vratkoppa pond |
| | 3rd | Solar Power Panels in GLPS at Balavantanakoppa village |
| | 4th | Scientific support and awareness to local farmers to increase yield of crop and fodder |
| | 5th | Health camp in nearby community places |
| 12 | EMP Budget | Rs. 9.44 lakhs (Capital Cost) & Rs. 5.76 lakhs (Recurring cost) |
| 13 | Forest NOC | 04.03.2023 |
| 14 | Quarry plan | 18.12.2021 |
| 15 | Cluster certificate | 30.09.2021 |
| 16 | Audit Report | 13.03.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee after discussion decided to seek clarification from SEIAA 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 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 H K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder.

1. Applications seeking EC for existing lease holders below 5 Hectares as per Notification dated 15/01/2016, which had obtained all other statutory permissions :-

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- 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 cut off 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 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 sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.

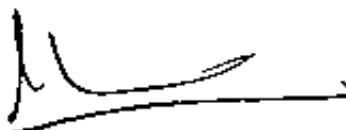
4. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 and have carried on mining activity, the same may be treated as VIOLATION CASE and while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.

5. 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 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 (Jatindar 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 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. 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 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.

234.3.2 Building Stone Quarry Project at 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 137 MIN 2023)

Venkatesh Reddy have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at K. B. Hosahalli Village, Kolar Taluk, Kolar District

Details of the project are as follows:

| Sl.No | PARTICULARS | INFORMATION PROVIDED BY PP | | | | | | | | | | | | |
|-------------------|--|---|----------|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 1 | Name & Address of the Projects Proponent | Sri Venkatesh Reddy | | | | | | | | | | | | |
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 110, K. B. Hosahalli Village, Kolar Taluk, Kolar District (2-00 Acres) (QL. No- 883) <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 06' 22.610"</td> <td>E 77° 58' 16.440"</td> </tr> <tr> <td>N 13° 06' 22.579"</td> <td>E 77° 58' 14.798"</td> </tr> <tr> <td>N 13° 06' 24.954"</td> <td>E 77° 58' 14.693"</td> </tr> <tr> <td>N 13° 06' 24.562"</td> <td>E 77° 58' 18.359"</td> </tr> <tr> <td>N 13° 06' 21.168"</td> <td>E 77° 58' 17.956"</td> </tr> </tbody> </table> | Latitude | Longitude | N 13° 06' 22.610" | E 77° 58' 16.440" | N 13° 06' 22.579" | E 77° 58' 14.798" | N 13° 06' 24.954" | E 77° 58' 14.693" | N 13° 06' 24.562" | E 77° 58' 18.359" | N 13° 06' 21.168" | E 77° 58' 17.956" |
| Latitude | Longitude | | | | | | | | | | | | | |
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| N 13° 06' 24.562" | E 77° 58' 18.359" | | | | | | | | | | | | | |
| N 13° 06' 21.168" | E 77° 58' 17.956" | | | | | | | | | | | | | |
| 3 | Type Of Mineral | Building Stone Quarry | | | | | | | | | | | | |
| 4 | New / Expansion / Modification / Renewal | Renewal | | | | | | | | | | | | |

| | | |
|----|--|---|
| 5 | Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other] | Government |
| 6 | Area in Acres | 2-00 Acres |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 1,16,545 Tonnes/ Annum (including waste) |
| 8 | Project Cost (Rs. In Crores) | Rs. 1.18 Crores (Rs. 118 Lakhs) |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 7,40,897 Tonnes (including waste) |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 1,14,214Tonnes/ Annum (excluding waste) |
| 11 | CER Activities: | |
| | Year | Corporate Environmental Responsibility (CER) |
| | 1st | Providing solar power panels to the GHPS school at K.B. Hosahalli Village. |
| | 2nd | Rain water harvesting pits to K.B. Hosahalli Village. |
| | 3rd | Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages |
| | 4th | Conducting E-waste drive campaigns in GHPS at K.B. Hosahalli Village. |
| | 5th | Health camp in GHPS at K.B. Hosahalli Village. |
| 12 | EMP Budget | Rs. 38.89 lakhs (Capital Cost) & Rs. 7.55 lakhs (Recurring cost) |
| 13 | Forest NOC | 01.09.2022 |
| 14 | Quarry plan | 06.01.2023 |
| 15 | Cluster certificate | 18.01.2023 |
| 16 | Revenue NOC | 19.06.2008 |
| 17 | Notification | 07.07.2008 |
| 18 | Audit Report | 17.01.2023 |

The subject was discussed in the SEAC meeting held on 30th & 31st March 2023. The Committee after discussion decided to seek clarification from SEIAA and the extract of the proceedings of the Committee meeting is as below:

The proposal is for renewal of lease and lease was granted on 31.10.2008 with QL no. 883. The Proponent submitted audit report till 2021-22 certified by DMG dated 17.01.2023, informing no mining activities carried out from May 2015 till 2021-22.

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 136/2017 dated 30.06.2020 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 H K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder,

1. 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 cut off 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

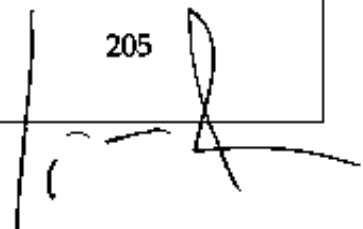
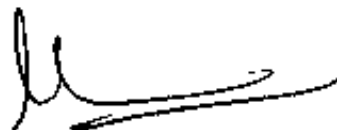
3. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 but have not carried out any mining activity due to various reasons, the same may be treated as VIOLATION CASE but while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be 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 damage to environment, remedial measures, imposing penalty etc.

5. 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 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.

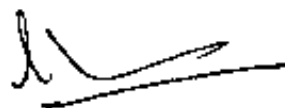
9. In OA 495/2015 (Jatindar Singh & Others Vs Union of India & Others), the Hon'ble NGT (PB) while disposing of the case vide order dated 19/02/2016 has extended the scope of judgement in Deepak Kumar's case and has held that the judgement is applicable to both minor and major minerals.

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 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. 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 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.

234.4. Reconsidered projects

234.4.1. Building Stone Quarry Project at Kotagallu village, Chintamani Taluk Chikkaballapura District (3-19 Acres) by Sri Subhash Gowda - Online Proposal No.SIA/KA/MLN/418867/2023 (SEIAA 92 MIN 2023)

Sri Subhash Gowda have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 157 of Kotagallu village, Chintamani Taluk Chikkaballapura District

Details of the project are as follows:

| Sl.No. | PARTICULARS | INFORMATION SUBMITTED BY P.P. |
|--------|--|-------------------------------|
| 1 | Name & Address of the Projects Proponent | Sri Subhash Gowda |

| | | | |
|----|---|---|------------------|
| 2 | Name & Location of the Project | Building Stone Quarry Project at Sy. No. 157 of Kotagallu village, Chintamani Taluk Chikkaballapura District (3-19 Acres) | |
| | | Latitude | Longitude |
| | | N 13°29'37.2021" | E 78°03'02.7654" |
| | | N 13°29'34.0012" | E 78°03'00.9021" |
| | | N 13°29'35.8725" | E 78°03'00.2201" |
| | | N 13°29'35.5521" | E 78°02'57.5521" |
| | | N 13°29'38.6568" | E 78°02'57.5523" |
| | | N 13°29'39.5502" | E 78°03'00.3105" |
| 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 | 3-19 Acres | |
| 7 | Annual Production (Metric Ton / Cum) Per Annum | 2,55,102 Tones/ Annum (including waste) | |
| 8 | Project Cost (Rs. In Crores) | Rs. 0.35 Crores (Rs. 35 Lakhs) | |
| 9 | Proved Quantity of mine/ Quarry- Cu.m / Ton | 15,02,552 Tones(including waste) | |
| 10 | Permitted Quantity Per Annum - Cu.m / Ton | 2,50,000 Tones/ Annum (excluding waste) | |
| 11 | CER Activities: Propose take up 500 No. of additional plantation on either side of the approach road from quarry location to Kotagallu Village Road | | |
| 12 | EMP Budget | Rs. 16.00 Lakhs (Capital Cost) & 6.0 Lakhs (Recurring cost) | |
| 13 | Forest NOC | 17.11.2022 | |
| 14 | Quarry plan | 14.12.2023 | |
| 15 | Cluster certificate | 13.02.2023 | |
| 16 | Revenue NOC | 04.08.2022 | |
| 17 | Notification | 09.02.2023 | |

The subject was discussed in the SEAC meeting held on 14th & 15th March 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 as per the request of Proponent considered the proposal on 15.03.2023.

The Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that in the S-report issued by DMG dated 01.02.2023, it is mentioned that the proposed area is fresh

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land and no workings had been carried out and informed that the proposed project does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one lease in a radius of 500 mtr from the said lease and the total area of the leases including the present lease is 9-19 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 710 meters connecting lease area to the all weather black topped road and the Committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road leading to the crusher as per standard IRC norms & should grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are 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 15,02,552 Tons (including waste) and estimated the life of mine to be 6 years.

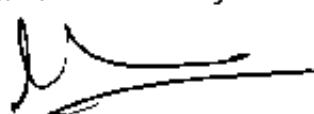
The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,02,552 tons/Annum (including waste), with following additional points,

1. To asphalt the approach road to the quarry and the road leading to the crusher as per IRC norms.
2. To grow trees all along the approach road during the first year of operation.

The Authority perused the proposal and took note of the recommendation of SEAC during the 234th SEIAA meeting held on 18th April 2023 .

The Authority after discussion decided to reconsider the project proposal after receipt of the following information:

1. *The Project proponent shall submit an extended sketch covering 500m.*
2. *It is observed that there is some mismatch between DGPS and contour map elevations which needs to be clarified.*
3. *It is observed that the site is worked from inside without obtaining prior environmental clearance which needs to be clarified.*



4. *The Project Proponent shall also submit signed NOC.*

The project proponent have submitted reply vide letter dated 09.05.2023.

The Authority perused the reply submitted by the project proponent and 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).*
2. *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:

1. *Dust suppression measures have to be strictly followed.*
2. *The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.*
3. *The PP shall grow trees all along the approach road during the first year of operation.*

234.5. Miscellaneous Projects:

234.5.1 Construction of Residential Apartment Project at BBMP Khatha No. 620/100, Survey Nos. 21/2, 24/2, 25/2, 26/1, 27 & 29, Whitefield Village, Krishnarajapuram Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Brigade Properties Pvt. Ltd. - SEIAA 131 CON 2012 - Request for extension of Validity of EC.

Environmental clearance has been issued to this project vide letter No. SEIAA 131 CON 2012 dated 20.04.2013 for Construction of Residential Apartment Project at BBMP Khatha No. 620/100, Survey Nos. 21/2, 24/2, 25/2, 26/1, 27 & 29, Whitefield Village, Krishnarajapuram Hobli, Bangalore East Taluk, Bangalore Urban District to M/s. Brigade Properties Pvt. Ltd.

The project proponent vide letter dated 15.04.2023 requested this Authority for extend the validity of EC. The Project comprising of 1353 apartments is being executed in 3 phases. Phase 1 & 2 comprising of 705 flats, is completed for which Occupancy Certificate and Consent for Operation, are obtained.

Construction work at Phase 3 was in progress. However, same was hampered due to outbreak of Corona Virus (COVID 19) and subsequent lockdowns that were declared by Central and State Governments to control the spread of pandemic. Hence the project proponent has requested to extend the validity of EC .

The Authority perused the request made by proponent and decided to extend the validity for a period of One year.

234.5.2 Proposed expansion of 'Commercial Building (Office Spaces)' "EMBASSY PRISM" at Survey No. 197, Khatha No. 272 (Old No. 401/245) of Ward No. 82, Hoodi Village, K R Puram Hobli, Bengaluru East Taluk, Bengaluru. by M/s. Embassy Property Developments Pvt. Ltd. - SEIAA 88 CON 2020. - Request for transfer of EC in favour of M/s Vigor Development Pvt. Ltd.,

Environmental clearance has been issued to this project vide letter No. SEIAA 88 CON 2020 dated 28.08.2020 for Proposed expansion of 'Commercial Building (Office Spaces)' "EMBASSY PRISM" at Survey No. 197, Khatha No. 272 (Old No. 401/245) of Ward No. 82, Hoodi Village, K R Puram Hobli, Bengaluru East Taluk, Bengaluru to M/s. Embassy Property Developments Pvt. Ltd.

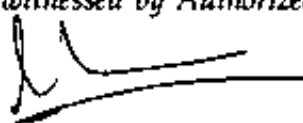
The project proponent vide letter dated 19.04.2023 have requested this Authority for transfer of EC granted to them in favour of M/s Vigor Development Pvt. Ltd as construction activity of the above project for which EC was obtained is yet to be taken-up. In the meantime, M/s. Embassy Property Developments Pvt. Ltd., have assigned their developmental right in favor of M/s. Vigor Developments Pvt. Ltd., along with the owners of the Property vide Assignment Agreement dated 03.04.2023, duly registered as Document No. SHV-1-00077-2023-24 in sub registrar office Shivajinagar, Bengaluru, wherein M/s. Vigor Developments Pvt. Ltd., has been assigned and authorized to take up the Developmental works in the above property in accordance with the terms and conditions of the Assignment Agreement cum Amendments to Joint Development Agreement dated 03rd April, 2023. In view of the above, the project proponent requested to transfer the environmental clearance issued to M/s. Embassy Property Developments Pvt Ltd., in favour of M/s. Vigor Developments Pvt. Ltd.,

The Authority perused the request made by M/s. Embassy Property Developments Pvt. Ltd., and decided to transfer the EC in favour of M/s. Vigor Developments Pvt. Ltd subject to the following conditions

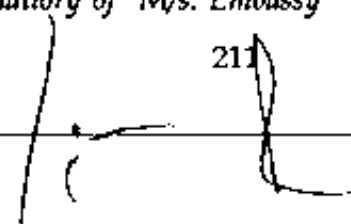
1. *The applicant shall furnish Notorised affidavit of M/s. Vigor Developments Pvt. Ltd relinquishing his claim (duly witnessed by Authorized Signatory of M/s. Embassy*

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Property Developments Pvt. Ltd.,)

2. *Notorised Copy of EC.*

234.5.3 Construction of township project called "Brigade Township" at Sy. No. 30/3, 33, 35/1, 35/2, 35/3, 35/4, 35/5, 36, 37/2, 38/2, 39 of Rayasandra Village and Sy. No. 368/1P, 368/2, 368/3, 369/1, 371/1, 371/2, 372P, 376/4, 397, 413/1, 413/2 of Devanahalli, Bangalore North Taluk, Bangalore by M/s. BCV Developers Pvt. Ltd.,- SEIAA 22 CON 2011.- Request for extend the validity of EC.

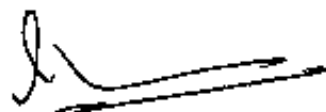
Environmental clearance has been issued to this project vide letter No. SEIAA 22 CON 2011 dated 8.05.2012 for Construction of township project called "Brigade Township" at Sy. No. 30/3, 33, 35/1, 35/2, 35/3, 35/4, 35/5, 36, 37/2, 38/2, 39 of Rayasandra Village and Sy. No. 368/1P, 368/2, 368/3, 369/1, 371/1, 371/2, 372P, 376/4, 397, 413/1, 413/2 of Devanahalli, Bangalore North Taluk, Bangalore to M/s. BCV Developers Pvt and validity of extension of EC dated 10.10.2019.

The Project proponent vide letter dated 24.03.2023 requested this Authority for issue extension of validity of EC for one more year. Due to outbreak of Corona Virus (COVID 19) and subsequent lockdowns that were declared by Central and State Governments to control the spread of pandemic not able to complete the project. Hence the project proponent has requested to extend the validity of EC for one more year.

The Authority perused the request made by proponent and decided to extend the validity for a period of One year.

234.5.4 Construction of Proposed Mixed Use Development Project at Sy. Nos. 48, 50, 51, 52, 53, 54/1A, 54/2, 54/3, 54/4, 56/1, 56/2, 57/1A, 57/1B, 57/2, 58, 59, 61/2, 62, 63, 64, 65/1, 65/2, 66/1 and 66/2 of Kithiganahalli Village, Attibele Hobli, Anekal Taluk and Sy.Nos.73/P2, 74/1, 75/1, 84/2, 84/3, 85/1, 85/2, 85/3, 85/4, 86, 87/2, 88, 89/2, 94/1, 94/2, 94/3, 94/4, 94/6, 96, 97, 98, 100 of Banahalli Village, Attibele Hobli, Anekal Taluk, Bangalore Urban District by M/s. Brigade Enterprises Limited - SEIAA 06 CON 2020 - Request for issue Corrigendum to EC dated 04.09.2020.

Environmental clearance has been issued to this project vide letter No. SEIAA 06 CON 2020 for Construction of Proposed Mixed Use Development Project at Sy. Nos. 48, 50, 51, 52, 53, 54/1A, 54/2, 54/3, 54/4, 56/1, 56/2, 57/1A, 57/1B, 57/2, 58, 59, 61/2, 62, 63, 64, 65/1, 65/2, 66/1 and 66/2 of Kithiganahalli Village, Attibele Hobli, Anekal Taluk and Sy.Nos.73/P2, 74/1, 75/1, 84/2, 84/3, 85/1, 85/2, 85/3, 85/4, 86, 87/2, 88, 89/2, 94/1, 94/2, 94/3, 94/4, 94/6.



96, 97, 98, 100 of Banahalli Village, Attibele Hobli, Anekal Taluk, Bangalore Urban District to M/s. Brigade Enterprises Limited.

The Project proponent vide letter dated 09.05.2023 have requested for issue corrigendum to EC. Environment Clearance was obtained for Proposed Brigade Mixed-use Development. The Project proposal comprised of development in 5 Clusters with maximum building configuration of 2 Basements + Ground Floor+ 35 Upper floors with a maximum building height of 110 meters and total Built-up area of 4,73,753.73 Sq.m in a plot area of 1,18,852.93 Sq.m.

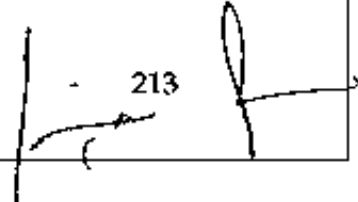
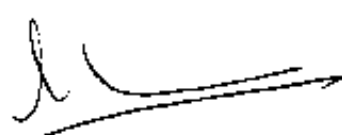
Project execution was delayed due to pandemic situation and slowdown in the market demand for residential apartments. Currently, M/s. Brigade Enterprises Ltd wants to start the execution of the project with few minor changes proposed in the Environment Clearance such as replacement of service apartments with hotel rooms, addition of one additional basement in Cluster 1, 2 along with reduction of two upper floors in all MLCPs and change in nomenclature of the Clusters. However, proposed changes are well within the project scope proposed in Environment Clearance accorded by SEIAA, Karnataka. The project scope and total Built-up area i.e., 4,73,753.73 Sq.m shall remain the same. Hence the project proponent requested to issue Corrigendum to EC.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum as requested.

234.5.5 Proposed Residential Apartment Building Project at Old Sy.No.82, New Sy.No.90 of Seegehalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Goel Ganga Realty Pvt. Ltd - SEIAA 22 CON 2020 - Request for issue Corrigendum to EC.

Environmental clearance has been issued to this project vide letter No. SEIAA 22 CON 2020 dated 27.7.2020 for Proposed Residential Apartment Building Project at Old Sy.No.82, New Sy.No.90 of Seegehalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District to M/s. Goel Ganga Realty Pvt. Ltd and Subsequently transferred to M/s Keya Homes Pvt Ltd,

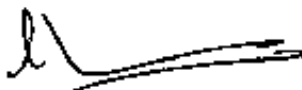
M/s Keya Homes Pvt Ltd vide letter dated 19.04.2023 have requested this Authority for issue corrigendum to EC. Environmental Clearance was issued to this project for Construction of Residential apartment of built up area 1,07,316.68 sqm and Number of units is 512 and building configuration is 3 Towers Consists of Tower A - 2B+G+21UF, Tower B - 2B+G+20UP and Tower C-2B+G+21UF. The water requirement is 400 KLD, waste water generation is 340 KLD. The STP is proposed is 105 KLD and Sullage Treatment plant capacity is 240 KLD,



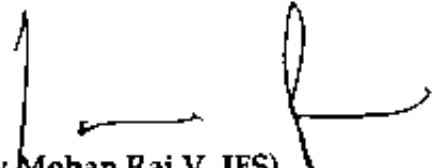
Now due to the market condition the project proponent Convert 2 BHK into 3 BHK and 4 BHK Units so number of units is comes down from 512 to 468 Units. The Building Configurations increases extra 2 floors in Tower A, extra 2 floors in Tower B and extra 1 floors in Tower C . Therefore, Final Building configuration is 3 Towers Consists of Tower A - 2B+G+23UF, Tower B - 2B+G+22UP and Tower C-2B+G+22UF. The Built up area remains same as earlier EC of 1,07,316.68 sqm.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum as requested.

Meeting concluded with thanks to the Chair.


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


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


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