

**Proceedings of the 269th SEAC Meeting through video conference held on 21st, 22nd, 25th
26th, 27th and 28th October 2021**

**Members present in the virtual/online meeting on 21st, 22nd, 25th
26th, 27th and 28th October 2021**

1.	Shri Venugopal V	Chairman
2.	Dr. Shekar H.S	Member
3.	Dr. J.B Raj	Member
4.	Shri Nanda Kishore	Member
5.	Shri Vyshak V Anand	Member
6.	Shri Dinesh MC	Member
7.	Shri Devegowda Raju	Member
8.	Shri Sharanabasava Chandrashekhar Pilli	Member
9.	Shri J G Kaveriappa	Member
10.	Shri Mahendra Kumar M C	Member
11.	Shri B V ByraReddy	Member
12.	Dr. SarvamangalaR. Patil	Member
13.	Shri B. Ramasubba Reddy	Member
14.	Sri R Gokul, IFS	Member Secretary

**Members present in the virtual/online meeting on 21st, 22nd, 25th
and 28th October 2021**

1	Dr. S.K. Gali	Member
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Officials Present:

1	Ravikumar J K	Sc O-1
2	Kirankumar B S	Sc O-1
3	Suhas H S	Sc O-1

The Chairman welcomed the members and initiated the discussion. The proceedings of the 267th meeting held on 29th September 2021 were read and accepted.

Subjects Appraised – 21st Oct 2021

Fresh Projects

EIA Projects

- 269.1 Sand Mining Block - 5 in Tungabhadra River Bed Project at adjacent Sy.No.173(P) of Haranagiri Village, Ranebennur Taluk, Haveri District (13-00 Acres) by M/s. SPCIPL - RMN (JV) - Online proposal no.- SIA/KA/MIN/228234/2021 (SEIAA 312 MIN 2020)**




The committee observed that as per the approved quarry plan, the sand deposit is only to a depth of 1 meter. As per sustainable sand mining guidelines-2016, if the thickness of the sand is less than 3 meters, sand mining shall not be permitted.

The committee after discussion decided to defer the appraisal of the project proposal till the clarification for the thickness/depth of the sand deposit.

Action: Member Secretary, SEAC to put up before SEAC after submission of the clarification sought.

269.2 Expansion of Common Bio-Medical Waste Treatment Facility Project at Kudumalagunta KIADB Industrial Area, Gauribidanur Taluk, Chikkaballapura District by M/s. Prajwal BMW Management Systems (A unit of V V Incin Solutions Private Limited). - Online proposal no.- SIA/KA/MIS/64534/2021 (SEIAA 52 IND 2021) - Expansion

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. Nagaraj D K, Director, Plot No. 56, Kudumalagunta KIADB Industrial Area, Gauribidanur Taluk, Chikkaballapura District, Karnataka – 561208
2	Name & Location of the Project	M/s. Prajwal BMW Management Systems (A unit of V V incin Solutions Private Limited), Plot no. 56, Kudumalagunta KIADB Industrial Area, Gauribidanur Taluk, Chikkaballapura District - 561208
3	Type of Development as per schedule of EIA Notification, 2006 with relevant serial number	The project falls under schedule 7(da) and Category-B1 of the EIA Notification 2006.
4	New/ Expansion/ Modification/ Product mix change	Expansion
5	Plot Area (Sqm)	4043
6	Project cost (Rs. In crores)	Rs. 2.0 Crores
7	Details of Land Use (Sqm)	
	a. Ground Coverage Area	1400
	b. Internal Roads	800
	c. Paved area	
	d. Parking	
	e. Green belt	1643
	f. Others Specify	200 (Future Development)
	g. Total	4043 sq m
8	Products and By- Products with quantity (enclose as Annexure if necessary)	Project is a Common Bio-medical Waste Treatment Facility with proposed expansion from 200 kg/hr to 1100 kg/hr.

9	Raw material with quantity and their source (enclose as Annexure if necessary)	Raw materials with quantity and their sources detailed in EIA report is given below:		
		Raw Material	Quantity	Source
		Color Coded Trolley	Based on Requirement	Locally
		Non-chlorinated color-coded bags		
		Diesel	2.5 TPD	Petrol bunk dealers
Chemicals- Sodium Hypochlorite, Caustic soda, Lime Alum Disinfectant	Based on Requirement	Locally from manufacturer		
Personal Protection Equipment (PPE's)				
10	Mode of transportation of Raw material and storage facility	Raw materials will be received by road ways only. Dedicated storage facility will be provided.		
11	WATER			
	I. Construction Phase			
	a. Source of water	Tertiary Treated Water		
	b. Quantity of water for Construction in KLD	3 KLD		
	c. Quantity of water for Domestic Purpose in KLD	1 KLD		
	d. Wastewater generation in KLD	0.8 KLD		
	e. Treatment facility proposed and scheme of disposal of treated water	Existing septic tank & soak pit		
	II. Operational Phase			
	a. Source of water	KIADB and on-site borewell sources		
	b. Total Requirement of Water in KLD	Fresh	3	
		Recycled	5	
		Total	8	
	c. Requirement of water for industrial purpose / production in KLD	Fresh	1	
		Recycled	5	
		Total	6	
	d. Requirement of water for domestic purpose in KLD	Fresh	1	
		Recycled	-	
		Total	1	
	e. Wastewater generation in KLD	Industrial effluent	4.8	
		Domestic sewage	0.8	
		Total	5.6	
	f. ETP/ STP capacity	ETP Capacity: 10 KLD		

12	Infrastructure for Rain water harvesting	The rainwater harvested will be collected in tank of 6.8 m ³ /day capacity and is used for scrubbing, greenbelt etc.				
13	Air Pollution					
	a.	Sources of Air pollution	Stack no	Source of Air pollution Existing Proposed	Chimney Height (m) -APC system provided/proposed	
			Boilers Stack Details			
			1	200 kg/hr	2x200 kg/hr and 1x500 kg/hr Venturi Scrubber with chimney of 30 m AGL	
			DG Set Details			
			1	62.5 kVA	125 kVA Separate chimney of 4 m ARL with Acoustic Enclosures	
	b.	Composition of Emissions	PM, SO ₂ , NO _x , HCl, Hg and its compounds, Total Dioxins and Furans			
14	Noise Pollution					
	a.	Sources of Noise pollution	The major sources of noise pollution in the facility is from operating of equipments like incinerator and DG sets			
	b.	Expected levels of Noise pollution in dB	Within the limits KSPCB prescribed for industrial area.			
	c.	Noise pollution control measures proposed	<ul style="list-style-type: none"> Acoustic enclosures for DG sets In-built design of mechanical equipment viz., silencers, dampers, suitable foundation for the equipment The workers engaged in high noise zone are provided with earmuffs. Equipment will be kept in good condition to control the noise. Vegetation (tree plantation) along the periphery and at various vacant locations within the project premises. 			
15	WASTE MANAGEMENT					
	I.	Operational Phase				
	a.	Quantity of Solid waste generated per day and their disposal	Sl No	Solid Waste	Quantity in T/Annum	Disposal
			1	Organic Solid waste	0.8	Segregated at source,

			2	Inorganic Solid Waste	0.58	collected and disposed.
	b.	Quantity of Hazardous Waste generation with source and mode of Disposal as per norms	Hazardous waste generated	Quantity Tonnes/ Annum	Method of handling	
			Incinerator Ash	127.75	Disposed through TSDF	
			ETP Sludge	1		
	c.	Quantity of E waste generation with source and mode of Disposal as per norms	-			
16	POWER					
	a.	Total Power Requirement in the Operational Phase with source	Power requirement after expansion will be 0.045 MW and will be met through BESCO.			
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	At present, there is 1x62.5 kVA DG set and it is proposed to install 1x125 kVA DG set as standby during power failure.			
	c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFH, Incinerator Set etc.,	<ul style="list-style-type: none"> Fuel for Incinerator Boiler: HSD Fuel for DG Sets: HSD 			
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	-			

This is a proposal for expansion from 200 kg/hr to 1100 kg/hr of Bio-Medical waste treatment facility. Earlier the proponent has operating the unit by obtaining CFE from KSPCB on 20th Nov 2012 i.e prior to the Bio Medical Waste Management Facility projects coming under the ambit of EIA Notification-2006. The TORs for this proposal were issued on 30.12.2020 from MoEF&CC, GoI. The proponent submitted the EIA report on 02.07.2021. The project site was allotted to the proponent by KIADB.

The committee sought additional information regarding the route map for collection of bio-medical waste, the requiremen for increasing the stack height by 20% to the proposed height and provision for pre treatment at the collection point. The proponent submitted the required documents and presented before the committee during appraisal.

The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

Fresh Projects

269.3 Commercial (Retail/FEC/Food Court, Restaurant, Banquet/Meeting hall, Cinema), Hotel & Office Development Project at Sy Nos. 186 & 189(Part), Doddajala Village, Sy. No.79 (New No.112), Shettigere Village, Bangalore North Taluk, Bangalore Urban District by M/s. Prestige Garden Resorts Pvt. Ltd. - Online proposal no.-SIA/KA/MIS/227020/2021 (SEIAA 108 CON 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Prestige Garden Resorts Pvt. Ltd. No. 19, The Falcon Towers, Brunton Road, Bengaluru - 560 025.
2	Location of the Project	Proposed Commercial Development at Sy. Nos. 186 & 189(Part), Doddajala Village, Sy. No.79 (New No.112), Shettigere village, Jala Hobli, Bengaluru North Taluk, Bengaluru.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial development building 8(a), Building & Construction project as per the 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	<ul style="list-style-type: none"> • Doddajala Lake at 1.3 km from the project site. • Bandikodegehalli Amanikere Lake at 3.5 km from the project site
6	Plot Area (Sqm)	31,689.56 Sqmt
7	Built Up area (Sqm)	1,42,494.12 Sqmt
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	3.0 3.0
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	One block with 3B+LG+UG+1UF to 4UF+Ser.F+5UF to 10UF

10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Obtained from AAI Dated : 22/12/2020 Permissible – 55.7 mtr and Achieved – 49.95 mtr
12	Project Cost (Rs. In Crores)	192 Cr
13	Disposal of Demolition waster and or Excavated earth	<p>Total quantity of Excavated earth : 2,77,000 Cum</p> <ul style="list-style-type: none"> • Back filling : 83,100 Cum • Back filling behind Retaining wall & Underground tanks : 36,010 Cum • Filling for formation level : 5,540 Cum • Landscape : 27,700 Cum • OSR formation : 41,550 Cum • Roads formation : 27,700 Cum • Soil block for STP and DG Rooms etc : 27,700 Cum • Filling in area acquired by BMRCL : 27,700 Cum
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	13,872.44 Sqmt
	b. Kharab Land	--
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	6,187.57 Sqmt
	d. Internal Roads	
	e. Paved area	
	f. Others Specify	<p>Driveway / Ramp area - 4,897.82 Sqmt</p> <p>OSR (Open Space Requirement) - 3,172.40 Sqmt</p> <p>Road Widening area - 903.41 Sqmt</p> <p>Area acquired as per BMRCL - 2,655.92 Sqmt</p>
	g. Parks and Open space in case of Residential Township/ Area Development Projects	--
	h. Total	31,689.56 Sqmt
15	WATER	
	I. Construction Phase	
	a. Source of water	Treated STP water
	b. Quantity of water for Construction in KLD	16 KLD
	c. Quantity of water for Domestic Purpose in KLD	45 KLD
	d. Waste water generation in KLD	40 KLD

e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP of capacity 45 KLD; Treated sewage will be re-used for Dust Suppression, Gardening & Construction purpose.
II. Operational Phase		
a.	Total Requirement of Water in KLD	Fresh 319 KLD
		Recycled 196 KLD
		Total 515 KLD
b.	Source of water	Doddajala Grama Panchayath.
c.	Waste water generation in KLD	464 KLD
d.	STP capacity	375 KLD & 150 KLD
e.	Technology employed for Treatment	Sequencing Batch Reactor (SBR) Technology.
f.	Scheme of disposal of excess treated water if any	For Flushing – 196 KLD For Landscaping – 19 KLD For HVAC – 225 KLD
16	Infrastructure for Rain water harvesting	
a.	Capacity of sump tank to store Roof run off	732 Cum
b.	No's of Ground water recharge pits	20 Nos.
17	Storm water management plan	The storm water runoff from hardscape is 266.41 cum and will be collected in rainwater collection tank sump of capacity 370 cum and runoff from softscape is 19.03 cum and it will be recharged in 20 nos. of recharged pit within the site.
18	WASTE MANAGEMENT	
I. Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	Construction Site – 90 kg/day Labour colony – 90 kg/day Solid waste generated from the labor camp and construction site will be collected manually and handed over to authorized recyclers.
II. Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	1,310 kg/day Biodegradable wastes will be segregated at the source and will be processed in proposed organic waste converter
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	1,967 kg/day Non-biodegradable Wastes will be given to the waste recyclers.
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	3.6 l/running hours waste oil from DG sets, used batteries etc. handed over to the authorized hazardous waste recyclers.

d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes collected separately & handed over to authorized E-waste recyclers for further processing.																								
19	POWER																									
a.	Total Power Requirement - Operational Phase	6,285 kVA																								
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	2,000 kVA X 4 Nos. (3W+1SB) & 750 kVA X 2 Nos																								
c.	Details of Fuel used for DG Set	1,571.4 l/hr																								
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total Energy Savings: 22%																								
20	PARKING																									
a.	Parking Requirement as per norms	Required : 936 Nos. Provided : 989 Nos.																								
b.	LOS	<table border="1"> <thead> <tr> <th>Road</th> <th>Existing</th> <th>Changed Scenario by adding generated traffic</th> <th>Modified Scenario by adding generated traffic</th> <th>Changed Scenario after Widening</th> <th>Changed Scenario after introducing metro</th> </tr> </thead> <tbody> <tr> <td>NH 7 (SR) Airport</td> <td>B</td> <td>C</td> <td>C</td> <td>C</td> <td>B</td> </tr> <tr> <td>Bengaluru</td> <td>B</td> <td>E</td> <td>E</td> <td>B</td> <td>C</td> </tr> <tr> <td>Shettigere Road</td> <td>A</td> <td>A</td> <td>A/B</td> <td>A</td> <td>A</td> </tr> </tbody> </table>	Road	Existing	Changed Scenario by adding generated traffic	Modified Scenario by adding generated traffic	Changed Scenario after Widening	Changed Scenario after introducing metro	NH 7 (SR) Airport	B	C	C	C	B	Bengaluru	B	E	E	B	C	Shettigere Road	A	A	A/B	A	A
Road	Existing	Changed Scenario by adding generated traffic	Modified Scenario by adding generated traffic	Changed Scenario after Widening	Changed Scenario after introducing metro																					
NH 7 (SR) Airport	B	C	C	C	B																					
Bengaluru	B	E	E	B	C																					
Shettigere Road	A	A	A/B	A	A																					
c.	Internal Road width (RoW)	From Shettigere - 12.0m From NH- 7 service road – 45.0m																								
21	CER Activities	<ul style="list-style-type: none"> Sanitation facilities to the nearby Govt. School Rain water Harvesting to the school building Plantation in the school and the approach road 																								
22	EMP <ul style="list-style-type: none"> Construction phase Operation Phase 	During Construction: Capital investment – 1.7 lakhs During Construction – 34.2 lakhs/ annum During Operation: Capital investment – 202.0 lakhs Operation Investment – 27.0 lakhs/ annum																								

The proposal is in BIAAPA zoning limits where in its earmarked for public and semipublic use. The proponent clarified that as per zoning regulations of BIAAPA, land use in proposed area is permitted for retail shops, restaurants and dwellings are permitted in public and semipublic places.

The Committee sought clarification for cart track road passing in the proposed site area as per village map. The proponent submitted clarification informing that the cart track has been rerouted as per Tahsildar, Yelahanka, Bangalore Urban letter dated

30/08/2021 and submitted revised conceptual plan showing rerouted cart track road with free public access.

Proponent submitted revised tree list and informed that existing 53 trees will be retained and additional 234 trees will be grown in lieu of the trees which are to be removed along with 396 trees which are already proposed to be grown in site area. The proponent further informed that they have made fifteen percent parking provisions for e-vehicles with charging point.

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

The committee noted that the baseline parameters are within permissible limits and informed the proponent to leave buffers from the lake/drain as per the Revised Compressive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas. The Committee further instructed the proponent that no construction activity would be taken up on cart track road and its accessibility to the public shall be ensured for which the proponent agreed.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.4 Modification & Expansion of Residential Apartment Godrej Royale Woods Project at Sy. Nos. 60(P), 61(P), 63(P), 64/1 & 65/1 of Chikkasanne village. Devanahalli Taluk, Bangalore Rural District by M/s. Godrej Projects North Star LLP - Online proposal no.-SIA/KA/MIS/115877/2019 (SEIAA 109 CON 2021) - Expansion

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Name: Mr. Mohammed Samiulla Designation: Authorized Signatory Company Name: M/s Godrej Projects North Star LLP, Address: Prestige Obelisk, Kasturba Road, 10th Floor, Ambedkar Veedhi, Sampangi Ramanagara, Bengaluru-560001



2	Name & Location of the Project	Proposed Expansion & Modification of Residential Apartment Building Project namely "Godrej Royale Woods" located at Sy. Nos. 60(P), 61(P), 63(P), 64/1 & 65/1, Chikkasanne Village, Kasaba Hobli, Devanahalli Taluk, Bangalore
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Building Project 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	Expansion & Modification
5	Water Bodies/ Nalas in the vicinity of project site	Bettakote Lake at 3.88 km (E) Savukanahalli Lake at 4.04 km (N) MahadevKodigehalli Lake at 9.28 km (S) Bagaluru Lake at 9.84 km (SSW)
6	Plot Area (Sqm)	52,609.13 sqm
7	Built Up area (Sqm)	1,76,888.97 sqm
8	FAR Permissible Proposed	2.50 2.49
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	6 towers with B + Stilt + 19 UF
10	Number of units/plots in case of Construction /Residential Township/Area Development Projects	1678 Residential Units
11	Height Clearance	Obtained from AAI dated on 19.03.2021
12	Project Cost (Rs. In Crores)	160 Cr
13	Disposal of Demolition waster and or Excavated earth	The total quantity of excavated earth is 65,000 Cum. Backfilling : 30,000Cum Landscaping : 20,000Cum Road Formation : 15,000Cum
14	Details of Land Use (Sqm)	
a.	Ground Coverage Area	18750.00 sqm
b.	Kharab Land	NA
c.	Total Green belt on Mother Earth for projects under 8(a)	17,361.01 sqm

	of the schedule of the EIA notification, 2006	
d.	Road & Paved area	11229.68 sqm
e.	Others Specify	NA
f.	Parks and Open space in case of Residential Township/ Area Development Projects	5267.71 sqm
g.	Total	52,609.13 sqm
15	WATER	
I.	Construction Phase	
a.	Source of water	Tertiary treated water
b.	Quantity of water for Construction in KLD	50 KLD
c.	Quantity of water for Domestic Purpose in KLD	13.5 KLD
d.	Waste water generation in KLD	10.8 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 692 KLD
		Recycled 355 KLD
		Total 1047 KLD
b.	Source of water	Gram Panchayat
c.	Waste water generation in KLD	941 KLD
d.	STP/WWTP capacity	STP - 330 KLD WWTP - 630 KLD
e.	Technology employed for Treatment	SBR & Wastewater Treatment Plants
f.	Scheme of disposal of excess treated water if any	Horticulture purpose.
16	Infrastructure for Rain water harvesting	
a.	Capacity of sump tank to store Roof run off	Total of capacity of 700 KLD
b.	No's of Ground water recharge pits	35 Nos
17	Storm water management plan	By providing 35 Nos recharge pits
18	WASTE MANAGEMENT	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	150 Kg/day-Disposed to authorized recycler.
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	1395 kg/day of organic waste Bio degradable waste will be treated in OWC and used as manure for gardening

		/landscaping.				
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	930 kg/day of inorganic waste Inorganic waste will be disposed through BBMP				
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	1.5KLA waste oil from DG sets, used batteries etc. handed over to the authorized hazardous waste recyclers.				
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste will be disposed of through KSPCB approved vendor.				
19	POWER					
a.	Total Power Requirement - Operational Phase	3300 kVA				
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	6 Nos DG set of combined capacity - 5 Nos - 500 kVA and 1 Nos -250 kVA				
c.	Details of Fuel used for DG Set	HSD at 24Ltrs/hr				
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total Energy Savings - 22%				
20	PARKING					
a.	Parking Requirement as per norms	1310 Nos of Cars				
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	NH 44 - Kanyakumari - J&K Highway				
		Road	Peak Hour Volume s (V)	Capacity, (C)	V/C Ratio	LOS
		Towards Devanahalli	99	1200	0.08	A
	Towards Bagalur	77	1200	0.06	A	
c.	Internal Road width (RoW)	10 m				
21	CER Activities	CER activities for three years				
		1	Rejuvenation of Chickkasane lake.			
		2	Government Public Health Centre, Agrahara Road (health care development facilities such as beds, Equipment facility, wheel chairs, stretchers, sanitizers, gloves, masks, etc.,			

		3	Kannada Government School, Devanahalli, Karnataka (provision of LED lights/Solar Panel installation & RO drinking water facility)
		4	Agriculture & Agro-based Activities (providing financial backing to the farmers for purchasing seeds, fertilizers and pesticides)
22	EMP Construction phase Operation Phase	Construction phase Capital Invsetment Rs. : 20Lakhs Construction Rs : 35.50Lakhs/annum Operation phase Capital Invsetment Rs. : 130Lakhs Construction Rs : 34.00Lakhs/annum	

The proposal is for modification and expansion of residential building for which EC was issued earlier on 12/02/2020 for BUA of 1,35,031.66 Sqm and now proposed for a BUA of 1,76,888.97 Sqm. The proponent had submitted CCR from MOEF&CC dated 08/01/2021, for earlier EC and the proponent informed that no construction activities have been undertaken in regard to earlier EC. For the present modification and expansion, ToRs were issued on 17/08/2021 by SEIAA.

The Committee sought clarifications for proposed rain water harvesting and distance between proposed project area to the nearest Reserve forest. The proponent submitted clarification informing that they have proposed to increase the capacity of rain water storage tank from 290Cum to 700Cum and construct 35No of rain water recharge pits and further informed that the nearest reserve forest is Bhuvanahalli Reserve forest, which is at a distance of 450mtrs from the proposed project area.

The proponent informed that buffer of 45mtrs from National Highways is provided for the proposed area and had made provisions to grow 660 trees in the project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and informed the proponent to leave buffers from the lake/drain as per the Revised Compressive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to make provisions for rain water harvesting from both rooftop and paved areas.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.




269.5 Expansion of Bapuji Hospital & J J Medical Collage Project at Pavillion Road, Davanagere Taluk, Davanagere District by M/s.Bapuji Educational Association - Online Proposal No.-SIA/KA/MIS/211892/2021 (SEIAA 110 CON 2021) - Modification

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Bapuji Educational Association AVK College Rd, Prince Jayachamaraja Wodeyar, Davanagere, Karnataka 577002
2	Name & Location of the Project	Proposed Bapuji Hospital & J J Medical College by Bapuji Educational Association at Corporation door No. 3433, Pavillion road, Davanagere - 577004.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Hospital & Medical College 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	Modification
5	Water Bodies/ Nalas in the vicinity of project site	Kundawada Lake – 2.00 kms(W).
6	Plot Area (Sqm)	1,54,063.82 sq.m
7	Built Up area (Sqm)	48,381.72 sq. m.
8	FAR • Permissible • Proposed	3.5 3.32
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	College & Hospital comprising of 4 Blocks, Block 1: GF +1 UF, Block 2 : GF + 3 UF, Block 3 & 4 : GF + 4 UF
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Nearest Airport is Hubbli Airport about 134.0 Kms (NW)
12	Project Cost (Rs. In Crores)	96.00 Cr.
13	Disposal of Demolition waster and or Excavated earth	Total quantity of Excavated earth : 93,053.52Cum Back filling for footings : 46,526.76 Cum

		Site filling :7,678.91 Cum back filling for Retaining wall : 5,760.75 Cum Landscape :32,196.79 Cum Internal Road making : 890.31 Cum						
14	Details of Land Use (Sqm)							
a.	Ground Coverage Area	102,871.09 sq.m						
b.	Kharab Land	--						
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	46,741.19sq.m						
d.	Internal Roads	4,451.54 Sq.m						
e.	Paved area	--						
f.	Others Specify	--						
g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA						
h.	Total	154,063.82sq.m.						
15	WATER							
I.	Construction Phase							
a.	Source of water	From Nearby treated water suppliers						
b.	Quantity of water for Construction in KLD	50 KLD						
c.	Quantity of water for Domestic Purpose in KLD	10 KLD						
d.	Waste water generation in KLD	8 KLD						
e.	Treatment facility proposed and scheme of disposal of treated water	The sewage generated during the construction phase will be treated in the Mobile STP						
II.	Operational Phase							
a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>166.18</td> </tr> <tr> <td>Recycled</td> <td>158.06+169.05</td> </tr> <tr> <td>Total</td> <td>493.29</td> </tr> </table>	Fresh	166.18	Recycled	158.06+169.05	Total	493.29
Fresh	166.18							
Recycled	158.06+169.05							
Total	493.29							
b.	Source of water	City Corporation Davanagere						
c.	Waste water generation in KLD	468.63 KLD						
d.	STP capacity	540 KLD						
e.	Technology employed for Treatment	SBR Technology						
f.	Scheme of disposal of excess treated water if any	No Disposal.						
16	Infrastructure for Rain water harvesting							
a.	Capacity of sump tank to store Roof run off	5555 cum.						
b.	No's of Ground water recharge pits	140 Nos.						
17	Storm water management plan	The storm water from the site will be collected by rainwater harvesting system and will be used for recharging the ground						

		water
18	WASTE MANAGEMENT	
	I. Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	No of labours = 100 Nos. Per capita of waste generated = 0.4 kg/day Separate collection bins to be used for organic and inorganic waste. Organic waste to be converted in organic convertor. Inorganic solid waste to be handed over to authorized recyclers.
	II. Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	362.88 kg/day. Biodegradable waste will be converted in organic convertor.
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	241.92 kg/day. Non- Biodegradable waste will be handed over to authorized recyclers
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generation will be very less
19	POWER	
a.	Total Power Requirement - Operational Phase	1500 kVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	1 X 1000 kVA + 1 X 500 kVA
c.	Details of Fuel used for DG Set	HSD
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings : 23.28%
20	PARKING	
a.	Parking Requirement as per norms	Parking Required : 298 nos Parking Provided : 300 nos
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS : B & C
c.	Internal Road width (RoW)	6.00m

21	CER Activities :	Year	Corporate Environmental Responsibility (CER)
		1 st	Rain Water Harvesting in Schools and colleges
		2 nd	Avenue planation and planation in community places
		3 rd	Solar Panels Provision in nearby community places
		4 th	Drinking Water and Sanitation facility supply in nearby community places
		5 th	Health camp in nearby community places
22	EMP <ul style="list-style-type: none"> • Construction • Operation 	Operation Phase: Recurring Cost Per Annum = 165.7 lakhs Capital Cost = 590.0 lakhs Construction Phase: Recurring Cost Per Annum = 17.25 lakhs Capital Cost = 88.14 lakhs	

The proposed project is for modification of existing Hospital and Medical College in Davangare District and had consent order from KSPCB dated 06/02/2018 and with a bed capacity of 960nos.

The committee sought clarifications regarding 1. Details of the year of construction for existing building with BUA and the proposed modifications and conceptual plan showing the same, 2. Present stage of demolition activities and proposed to handle of demolition debris, 3. Provisions for providing Bio-digester and quantities of solid waste generated and 4. Bio-Medical waste generated and handling.

The proponent submitted clarifications for the details sought by Committee and informed the Committee that,

1. Existing building with total BUA of 1,01,650.047Sqms was sanctioned on 12/03/2001 and existing buildings were constructed before EIA Notification 2006 and have now proposed modification for BUA of 48,381.72Sqrm in existing building there by having a BUA of 1,02,248.99Sqrm with a capacity of 1050 beds after modification and resubmitted the conceptual plan indicating the proposed modifications.
2. Demolition of existing building had not commenced and total demolition waste was estimated to be about 29,684Cum and informed the committee that orderly demolition will be done so as to reuse/recycle the demolished matter within the site area.
3. Proponent agreed to provide Bio-digester of capacity 5tonnes and had submitted revised EMP budget provisions, incorporating Bio-digester. The proponent informed the committee that total solid waste generated considering overall influx of people




would be 1024.80kg/day (Organic waste : 614.88kg/day and Inorganic waste 409.92kg/day).

4. The proponent informed that the estimated Bio-Medical waste generated would be 1069.60kg/day and had submitted the copy of MoU informing that Bio-Medical waste would be handed over to KSPCB authorized Sushant Environmental Technologies.

Further the proponent informed that he had made provisions to grow 1926 trees in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and informed the proponent to leave buffers from the lake/drain as per local by-laws and to provide provisions for rain water harvesting from both rooftop and paved areas.

The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

- 269.6 Residential Apartment and a Club House Project at Sy No. 1 & 56 of Doddabettahalli Village, Yelahanka Hobli, Bengaluru North Additional Taluk, Bengaluru Rural District by M/s. Casa Grande Garden City Builders Pvt. Ltd. - Online proposal no.-SIA/KA/MIS/227983/2021 (SEIAA 111 CON 2021)**

The proponent remained absent with intimation and had requested to consider it in the next SEAC meeting. The committee decided to defer the appraisal of the project.

Action: Member Secretary, SEAC to put up before SEAC in the upcoming SEAC meetings.

- 269.7 Commercial / Residential Apartment Project at Medahalli Village, Bangalore East Taluk, Bangalore Urban District by M/s. Garudachala Estates Pvt. Ltd. - Online proposal no.SIA/KA/MIS/229601/2021 (SEIAA 112 CON 2021)**

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Shri K. Srinivasulu, Managing Director, M/s. Garudachala Estates Pvt. Ltd., No.573, Garuda Vista, Venkateshwara Layout, Outer ring road, Mahadevapura, Bangalore-560048.



2	Name & Location of the Project	Proposed Commercial / Residential Apartment Project, by M/s. Garudachala Estates Pvt Ltd., at Sy. No. 35/3, Medahalli Village, Bidrahalli Hobli, Bangalore East Taluk, Bangalore Urban District.	
3	Type of Development		
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial building & Residential Apartment 8(a), Building & Construction project as per the 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	Yelemallappa Shetty Lake – 55.35 mts (E) 15m Buffer proposed for nala in North	
6	Plot Area (Sqm)	8,730.20sq.m	
7	Built Up area (Sqm)	74,091.55sq.m.	
8	FAR • Permissible • Proposed	2.25 2.24	
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Block : 2 Basements + Ground Floor + 26 Upper Floors + Terrace Floor Commercial Block : 2 Basement + Ground Floor + 14 Upper Floors + Terrace Floor	
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	346 Units	
11	Height Clearance	Height Clearance	
		Site Elevation in mts	872 m
		Permissible top elevation	1010 AMSL
		Difference	138 m
		Height Proposed	Residential Block -80m Commercial Block – 60m
12	Project Cost (Rs. In Crores)	Rs. 148.0 Cr.	
13	Disposal of Demolition waster and or Excavated earth	Total quantity of Excavated earth : 55,077.00Cum back filling for footings : 27,538.50 Cum Site filling : 13,832.37 Cum back filling for Retaining wall :10,221.53 Cum Landscape :1,754.77Cum Internal Road making : 1,729.83Cum	

14	Details of Land Use (Sqm)							
a.	Ground Coverage Area	4,119.41sq.m						
b.	Kharab Land	--						
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	2,880.96sq.m						
d.	Internal Roads	1729.83 Sq.m						
e.	Paved area	--						
f.	Others Specify	--						
g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA						
h.	Total	8,730.20sq.m.						
15	WATER							
I.	Construction Phase							
a.	Source of water	From Nearby treated water suppliers						
b.	Quantity of water for Construction in KLD	50 KLD						
c.	Quantity of water for Domestic Purpose in KLD	10 KLD						
d.	Waste water generation in KLD	8 KLD						
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP						
II.	Operational Phase							
a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>82.89</td> </tr> <tr> <td>Recycled</td> <td>100.74+105.54</td> </tr> <tr> <td>Total</td> <td>289.17</td> </tr> </table>	Fresh	82.89	Recycled	100.74+105.54	Total	289.17
Fresh	82.89							
Recycled	100.74+105.54							
Total	289.17							
b.	Source of water	BWSSB						
c.	Waste water generation in KLD	274.7 KLD						
d.	STP capacity	320 KLD						
e.	Technology employed for Treatment	SBR Technology						
f.	Scheme of disposal of excess treated water if any	No Disposal.						
16	Infrastructure for Rain water harvesting							
a.	Capacity of sump tank to store Roof run off	222 cu.m.						
b.	No's of Ground water recharge pits	9 Nos.						
17	Storm water management plan	The storm water from the site to be collected by 83 cum capacity tank and excess water to be used for recharging ground water						
18	WASTE MANAGEMENT							
I.	Construction Phase							
a.	Quantity of Solid waste generation and mode of Disposal as per norms	No of labours = 100 Nos. Per capita of waste generated = 0.4 kg/day Separate collection bins will be used for						

		organic and inorganic waste. Organic waste will be converted in organic convertor. Inorganic solid waste will be handed over to authorized recyclers.	
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	475.62 kg/day. Biodegradable waste to be converted in organic convertor.	
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	317.08 kg/day. Non- Biodegradable waste to be handed over to authorized recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil	
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generation is handed over to authorized recyclers	
19	POWER		
a.	Total Power Requirement - Operational Phase	2000 kVA	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	1 X1000 kVA +1 X1000 kVA	
c.	Details of Fuel used for DG Set	HSD	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings is 27.39%	
20	PARKING		
a.	Parking Requirement as per norms	536ECS	
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	NH 75 road : LOS B	
c.	Internal Road width (RoW)	6.00m	
21	CER Activities	Year	Corporate Environmental Responsibility (CER)
		1 st	To provide 100 benches and desks to HD Kote, Mysore Govt. First Grade College, Surapur Taluk.
		2 nd	Development of School Infrastructure for GHPS Medahalli
		3 rd	Water purifier to Govt. Higher Primary School at Medahalli
		4 th	Renovation of temple nearby Medahalli
		5 th	Support Local Charitable Organization

22	EMP <ul style="list-style-type: none"> • Construction • Operation 	Construction Phase : Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 41.12 lakhs Operation Phase : Recurring Cost Per Annum = 69.7 lakhs Capital Cost = 315.0 lakhs
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The proposed project area is earmarked for residential mixed use as per CDP of BDA. The proponent had proposed land use for Commercial and residential buildings.

The proponent submitted the conceptual plan with details of tertiary nala in the north side of the proposed area and informed the committee that they have left buffer of 15mtrs as per by-laws. The proponent also informed that proposed project area is outside the buffer zone of 30mtrs from the water body in eastern side of the proposed area.

Further the proponent informed that he had made provisions to grow 109 trees in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and would comply with the mandatory ECBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and informed the proponent to leave buffers from the lake/drain as per the Revised Comprehensive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.8 Mixed Use Development Project at Survey No. 118/1 & 118/2, Channasandra Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. NDR ESTATES - Online proposal no.SIA/KA/MIS/230243/2021 (SEIAA 113 CON 2021)

The proponent remained absent with intimation. The committee decided defer the appraisal of the project.

Action: Member Secretary, SEAC to put up before SEAC for upcoming SEAC meetings.

269.9 Residential Apartment Project at Sy. No. 45 of Battarahalli Village, Bangalore Esat Taluk, Bangalore Urban District by Sri Konduru Srinivasalu - Online proposal no. SIA/KA/MIS/230529/2021 (SEIAA 114 CON 2021)

The proponent requested through letter dated 11/10/2021 for withdrawal EC application, due to the details mentioned in the applied application are not matching with actuals.

Hence the Committee decided to delist the proposal as per the request of proponent.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.10 Office Building Project at Sy Nos. 106/1, 106/10, 106/11, 106/12, 106/13, 106/2, 106/3 & 108/1 (Pt1) of Amruthahalli Village Yelahanka Hobli, Bangalore North Taluk, Bangalore by Sri Shreekant Shastry - Online proposal no. SIA/KA/MIS/231091/2021 (SEIAA 115 CON 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. CV Projects Private Limited, 106/1, 106/2, 106/10, 106/11, 106/12 & 108/1 , Amruthahalli, Byatarayanapura, Bellary Road, Bangalore-560092
2	Name & Location of the Project	Proposed Office Building Project Sy Nos. 106/1, 106/10, 106/11, 106/12, 106/13, 106/2, 106/3 & 108/1 (Pt1) OF Amruthahalli Village, Yelahanka Hobli, Bangalore North Taluk, Bangalore
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial Office Building 8(a), Building & Construction project as per the 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	Amruthahalli lake at 130 m
6	Plot Area (Sqm)	18,666.13 Sqm
7	Built Up area (Sqm)	1,03,924.01 Sqm
8	FAR • Permissible • Proposed	3.25 2.97
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	2B+2S+16 UF

10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Obtained from AAI dated:17/07/2020
12	Project Cost (Rs. In Crores)	Rs. 75 Cr.
13	Disposal of Demolition waste and or Excavated earth	No demolition work Total Excavated earth quantity : 92,000 Cum Excavated soil will be used within the project site
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	5,220.37 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	3,733.22 Sqm
	d. Internal Roads	9712.54 sqm
	e. Paved area	
	f. Others Specify	NA
	g. Parks and Open space in case of Residential Township/ Area Development Projects	NA
	h. Total	
15	WATER	
	I. Construction Phase	
	a. Source of water	from BWSSB treated water supply
	b. Quantity of water for Construction in KLD	50 KLD
	c. Quantity of water for Domestic Purpose in KLD	4 KLD
	d. Waste water generation in KLD	3 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 139 Recycled 111 Total 250
	b. Source of water	BWSSB
	c. Waste water generation in KLD	225 KLD
	d. STP capacity	230 KLD
	e. Technology employed for Treatment	SBR
	f. Scheme of disposal of excess treated water if any	HVAC
16	Infrastructure for Rain water harvesting	

	a.	Capacity of sump tank to store Roof run off	120 KLD
	b.	No's of Ground water recharge pits	20 Nos.
17		Storm water management plan	Excess storm water to be used for recharging ground water
18		WASTE MANAGEMENT	
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Disposed through BBMP agencies
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	443 kg/day converted in to organic manure and used for garden
	b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	665 Kg/day given to PCB authorized recycler
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	300-500 l given to PCB authorized recycler
	d.	Quantity of E waste generation and mode of Disposal as per norms	150 Kg/year given to PCB authorized recycler
19		POWER	
	a.	Total Power Requirement - Operational Phase	5335.65 KVA
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	4 Nos. X 2250 KVA & 1 No. X 1000 KVA DG
	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 22.1%
20		PARKING	
	a.	Parking Requirement as per norms	1120
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Submitted traffic report
	c.	Internal Road width (RoW)	8 m
21		CER Activities	Rejuvenation and development of Amruthahalli lake.

22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	Construction Phase Capital Investment – 10.0 Lakh Construction – 49.0 Lakh/annum Operation Phase Capital investment – 158.0 Lakh Operation Investment – 40.0 Lakh/annum
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The proposed project is located in BDA limits where it is earmarked for high tech use and the proponent had proposed for commercial establishment.

The Committee sought clarification regarding a nala in the proposed site area. The proponent submitted a copy of letter from Chief Engineer Storm Water Division Bangalore dated 21/08/2021 and clarified to the committee that as per the letter the nala inside has no physical presence and for the same reason nala is not shown in CDP of BDA.

Further the proponent agreed to grow 233 trees in the proposed project area and also had obtained height clearance from AAI dated 17/07/2020 for the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and proposed project would comply with the mandatory ECBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and the proponent shall leave buffers from the lake/drain as per the Revised Compressive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.11 Commercial Building Project at Door No.859/81-1A, Old PB Road, Davanagere by M/s. Global Multiplex Ltd. - Online proposal no.SIA/KA/MIS/230831/2021 (SEIAA 116 CON 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. B.U.Chandrashekar, Managing Director, M/s. Global Multiplex Limited No.17, 12 th Main, Malleswaram, Bangalore-560055
2	Name & Location of the Project	Proposed Commercial Building Project by Global Multiplex Limited at Door No. 859/81-1A, Old PB Road, Davanagere-577004

3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial Building 8(a), Building & Construction project as per the 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	Kunduvada Lake – 2.30 kms (SW)
6	Plot Area (Sq.m)	9,416.43 Sq.m
7	Built Up area (Sq.m)	39,919.78Sq.m.
8	FAR • Permissible • Proposed	2.00 1.99
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	2 Basements + Stilt Floor + Ground Floor + 5 Upper Floors + Terrace Floor.
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	NA, as nearest Airport is Hubbli Airport about 132.0 Kms (NW)
12	Project Cost (Rs. In Crores)	Rs. 60.25 Cr.
13	Disposal of Demolition waster and or Excavated earth	No demolition. Total quantity of Excavated earth is 44,205.00Cum to be utilized within site area.
14	Details of Land Use (Sq.m)	
	a. Ground Coverage Area	4,548.61sq.m
	b. Kharab Land	--
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	3,107.42sq.m
	d. Internal Roads	1760.40 Sq.m
	e. Paved area	--
	f. Others Specify	--
	g. Parks and Open space in case of Residential Township/ Area Development Projects	NA
	h. Total	9,416.43 sq.m.
15	WATER	

I.	Construction Phase	
a.	Source of water	Treated water suppliers
b.	Quantity of water for Construction in KLD	50 KLD
c.	Quantity of water for Domestic Purpose in KLD	10 KLD
d.	Waste water generation in KLD	8 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 41.32
		Recycled 110+38.68
		Total 190
b.	Source of water	Davanagere Urban Development Authority
c.	Waste water generation in KLD	180.5 KLD
d.	STP capacity	200 KLD
e.	Technology employed for Treatment	SBR Technology
f.	Scheme of disposal of excess treated water if any	No Disposal.
16	Infrastructure for Rain water harvesting	
a.	Capacity of sump tank to store Roof run off	246 cu.m.
	No's of Ground water recharge pits	9 Nos.
17	Storm water management plan	The storm water from the site to be collected in 84Cum capacity tank and excess water to be used for recharging the ground water
18	WASTE MANAGEMENT	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	No of labours = 100 Nos. Per capita of waste generated = 0.1 kg/day Separate collection bins will be used for organic and inorganic waste. Organic waste will be converted in organic convertor. Inorganic solid waste will be handed over to authorized recyclers.
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	240 kg/day. Biodegradable waste will be converted in organic convertor.

	b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	160.0 kg/day. Non- Biodegradable waste will be handed over to authorized recyclers
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil
	d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generated to be handed over to authorized agencies
19	POWER		
	a.	Total Power Requirement - Operational Phase	16000 kVA
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	3 DG sets, capacity : 630 KVA each
	c.	Details of Fuel used for DG Set	HSD
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings : 23.11%
20	PARKING		
	a.	Parking Requirement as per norms	333Ecs
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	SH 76 road : LOS - B
	c.	Internal Road width (RoW)	5.00m
21	CER Activities	Year	Corporate Environmental Responsibility (CER)
		1 st	Rain Water Harvesting in near by Schools and colleges
		2 nd	Avenue planation and planation in community places
		3 rd	Solar Panels Provision in nearby community places
		4 th	Drinking Water and Sanitation facility supply in nearby community places
		5 th	Health camp in nearby community places
22	EMP • Construction • Operation	Construction Phase: Recurring Cost Per Annum = 15.82lakhs Capital Cost = 42.59 lakhs Operation Phase: Recurring Cost Per Annum = 54.2 lakhs Capital Cost = 250.0 lakhs	

The proposal is for construction of commercial building and as per CDP of Davanagere Development Authority the area is earmarked for Commercial use.

The committee sought clarifications for plot area considered for FAR calculations. The proponent clarified by submitting area statement and informed the committee that net plot area considered for development was 9413.46Sqm.

Further the proponent agreed to grow 118 trees in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and proposed project will comply with the mandatory ECBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and the proponent shall leave buffers from the lake/drain and setback as per local by-laws and to provide provisions for rain water harvesting from both rooftop and paved areas.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.12 Residential Apartment Project at Sy. Nos. 32, 33/2, 33/3 (Old Survey Nos. 33/ 2) 35/1, 46/2(P), 46/3(P) (Old Survey No. 46) of Kasavanahalli Village, Varthur Hobli, Bangalore East Taluk, Bangalore District by M/s. Bren Corporation - Online Proposal No.SIA/KA/MIS/231433/2021 (SEIAA 117 CON 2021)

The proponent in the submitted conceptual plan had rerouted the nalas with reference to village map without orders from competent authority for rerouting of nalas. The committee decided to defer the appraisal so as to incorporate nalas in conceptual plan as per village map along with buffers as per by-laws.

Action: Member Secretary, SEAC to putup before SEAC after obtaining the necessary clarifications.

269.13 Warehouse, Logistics and Office Building Project at Kannuru Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru District by Sri D Sundara Rami Reddy - Online Proposal No.SIA/KA/MIS/231378/2021 (SEIAA 118 CON 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. D Sundara Rami Reddy No.275, 13 th Cross, 5 th Main, HIG, RMV 2 nd Stage, Bangalore - 560094



2	Name & Location of the Project	Ware House & Logistics Project at Survey. No. 21/1(P), 22/2, 23/4, 32/2(P), 134 & 135 Kannuru village, Bidarahalli Hobli, Bangalore East Taluk, Bengaluru – 562 149.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Warehouse and Logistics and office Building for Warehouse. 8(a), Building & Construction project as per the 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	Jakkur Lake – 4.25 Km (SW) Rachenahalli Lake – 4.90 Km (SW) Bagaluru Lake– 4.80 Km (N)
6	Plot Area (Sqm)	59,791.80 Sqm
7	Built Up area (Sqm)	34,365.24 Sqm
8	FAR • Permissible • Proposed	1.00 0.58
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Ware House – 1 & 2 Office Building for Warehouse : Ground Floor + 4 UP
10	Number of units/ plots in case of Construction / Residential Township /Area Development Projects	NA
11	Height Clearance	NA
12	Project Cost (Rs. In Crores)	32.00 Cr
13	Disposal of Demolition waste and or Excavated earth	No demolition. Total Quantity of Excavated Soil: 945 Cum to be used within site area.
14	Details of Land Use (Sqm)	
a.	Ground Coverage Area	29769.56 Sqm
b.	Kharab Land	--
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	19667.58 Sqm
d.	Internal Roads	10,161.60 Sqm
e.	Paved area	
f.	Others Specify	Area under Existing Roads: 193.06 Sqm

	g. Parks and Open space in case of Residential Township/ Area Development Projects	Not Applicable	
	h. Total	59,791.80 Sqm	
15	WATER		
	I. Construction Phase		
	a. Source of water	Tanker Water for Domestic Use. Tertiary treated water construction Activity.	
	b. Quantity of water for Construction in KLD	10 KLD	
	c. Quantity of water for Domestic Purpose in KLD	1.80 KLD	
	d. Waste water generation in KLD	1.44 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	5.25 KLD
		Recycled	6.75 KLD
		Total	12.00 KLD
	b. Source of water	Gram Panchayat	
	c. Waste water generation in KLD	11.40 KLD	
	d. STP capacity	15 KLD	
	e. Technology employed for Treatment	SBR	
	f. Scheme of disposal of excess treated water if any	No disposal	
16	Infrastructure for Rain water harvesting		
	a. Capacity of sump tank to store Roof run off	4 Nos of 200 KLD	
	b. No's of Ground water recharge pits	13 Nos	
17	Storm water management plan	Excess storm water to be used for recharging ground water	
18	WASTE MANAGEMENT		
	I. Construction Phase		
	a. Quantity of Solid waste generation and mode of Disposal as per norms	10 Kgs/Day and to be handed over to BBMP for disposal.	
	II. Operational Phase		
	a. Quantity of Biodegradable waste generation and mode of Disposal as per norms	49.50 Kg/day to be converted as compost using Organic Waste converter.	
	b. Quantity of Non-Biodegradable waste generation and mode of	1233.00 Kg/day to be handed over to authorized recyclers.	

	Disposal as per norms																					
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler.																				
d.	Quantity of E waste generation and mode of Disposal as per norms	Not Applicable																				
19	POWER																					
a.	Total Power Requirement - Operational Phase	500 kVA will be sourced from BESCOM																				
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	2 Nos X 250 KVA																				
c.	Details of Fuel used for DG Set	HSD																				
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total Energy Savings: 35%																				
20	PARKING																					
a.	Parking Requirement as per norms	Cars parking: 322Nos Trucks parking: 57 Nos																				
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS : A																				
c.	Internal Road width (RoW)	Internal road width 9.00 m																				
21	CER Activities	<table border="1"> <thead> <tr> <th>Sl no.</th> <th>CER Activities</th> <th>2021-22</th> <th>2022-23</th> <th>2023-24</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Primary Health care</td> <td>Agarahara Govt Hospital (Providing Ambulance)</td> <td>Gottigere UPHC (Providing Ambulance)</td> <td>-</td> </tr> <tr> <td>2</td> <td>Green belt - surrounding area</td> <td>Kannuru Village</td> <td>Bellahalli Village</td> <td>Sathanur Village</td> </tr> <tr> <td>3</td> <td>Drinking water / sanitation project</td> <td>-</td> <td>-</td> <td>Government Primary School - Kann</td> </tr> </tbody> </table>	Sl no.	CER Activities	2021-22	2022-23	2023-24	1	Primary Health care	Agarahara Govt Hospital (Providing Ambulance)	Gottigere UPHC (Providing Ambulance)	-	2	Green belt - surrounding area	Kannuru Village	Bellahalli Village	Sathanur Village	3	Drinking water / sanitation project	-	-	Government Primary School - Kann
Sl no.		CER Activities	2021-22	2022-23	2023-24																	
1		Primary Health care	Agarahara Govt Hospital (Providing Ambulance)	Gottigere UPHC (Providing Ambulance)	-																	
2		Green belt - surrounding area	Kannuru Village	Bellahalli Village	Sathanur Village																	
3	Drinking water / sanitation project	-	-	Government Primary School - Kann																		

		4	Educational – smart class room	-	Government Primary School - Kannuru	uru
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	Construction Phase: 65 Lakhs Operation Phase: Capital Cost: 335 Lakhs Recurring Cost: 22 Lakhs				

Proposed project is located in BDA limits and as per RMP of BDA the area is earmarked for industrial use.

The Committee sought clarifications for quantities of solid waste generated, and kind of materials that would be stored in the proposed warehouse. The proponent submitted clarification and informed the committee that total solid waste estimated to be generated during operation phase is 82.50kg/day (Biodegradable 49.50kg/day & Non-Biodegradable is 33.00kg/day) and inorganic waste generated due to warehouse activity is about 1200kg per day which will be collected and handed over to authorized recyclers and submitted a declaration informing that in the proposed warehouse facility no hazardous materials and chemicals (solid and liquid) will be stored.

Further the proponent informed that five existing trees would be removed and 15 trees will be grown for the ones which would be and 760 trees have been proposed to be grown in the site area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and the proposed project will comply with the mandatory ECBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and the proponent shall leave buffers from the lake/drain and setback as per local by-laws and to provide provisions for rain water harvesting from both rooftop and paved areas.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.




269.14 Development of Data Centre (Phase1) at High Tech, Defense and Aerospace Park (KIADB IT Park) Survey No.06 (Part), Singahalli, Jala Hobli, Bengaluru North Taluka, Bengaluru District by M/s. Reliance Jioinfocom Ltd. - Online Proposal No.SIA/KA/MIS/231663/2021 (SEIAA 122 CON 2021)

About the project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Reliance Jio Infocom Ltd. Reliance Industries Limited, 2 nd floor Reliance Corporate Park Richmond Road, Bengaluru – 560 025
2	Name & Location of the Project	Data Centre (Phase I) Location: Plot No.2 High Tech, Defence and Aerospace Park (KIADB IT Park) Sy.No.06(Part), Singahalli, Jalahobli, Bengaluru North Taluka, Bengaluru Dist.
3	Type of Development	
a.	Residential Apartment /Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	IT Data Centre Category 8(a) Building and Construction Projects 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	Nil
6	Plot Area (Sqm)	1,01,173.00 Sqm
7	Built Up area (Sqm)	29,202.35 Sqm
8	FAR • Permissible • Proposed	2.50 0.26
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Data centre : G + 4 UF + Terrace Floor Utility Building : G + 1 UF + Terrace Floor
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Obtained AAI dated : 08/10/2015
12	Project Cost (Rs. In Crores)	423.0 Cr
13	Disposal of Demolition waste and or Excavated earth	No demolition. Excavated earth of 27,500 Cum to be used within the Site.

14	Details of Land Use (Sq.m)	
a.	Ground Coverage Area	8,561.66 Sq.m
b.	Kharab Land	--
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006	33,382.00 Sq m
d.	Internal Roads	29,589.74 Sq.m
e.	Paved area	
f.	Others Specify	Surface Parking: 3,643.75 Sq.m Future development: 25,990.85 Sq.m
g.	Parks and Open space in case of Residential Township/ Area Development Projects	--
h.	Total	1,01,173.00 Sq.m
15	WATER	
I.	Construction Phase	
a.	Source of water	KIADB Supply
b.	Quantity of water for Construction in KLD	41 KLD
c.	Quantity of water for Domestic Purpose in KLD	9 KLD
d.	Waste water generation in KLD	7.2 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 136 KLD Recycled 5 KLD Total 141 KLD
b.	Source of water	KIADB Supply
c.	Waste water generation in KLD	5KLD
d.	STP capacity	15 KLD
e.	Technology employed for Treatment	SBR
f.	Scheme of disposal of excess treated water if any	Nil as Zero Liquid Discharge
15	Infrastructure for Rain water harvesting	
a.	Capacity of sump tank to store Roof run off	280Cum
b.	No's of Ground water recharge pits	3
16	Storm water management plan	To provide rainwater storage tank of capacity 700Cum for paved and open area. Excess water will be stored in 600 Cum capacity pond and two deep well recharge structures.
17	WASTE MANAGEMENT	
I.	Construction Phase	

a.	Quantity of Solid waste generation and mode of Disposal as per norms	20 kg/day Biodegradable waste to be composted and sent to MSW site.
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	6 Kg/day - After segregation, biodegradable waste shall be composted in an Organic Waste Converter (OWC) and will be used as manure at the Project site.
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	Biodegradable 5 Kg/day - Recyclable to authorized agencies. Non-biodegradable to be sent to Common Solid Waste Management Facility.
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Handed over to registered waste oil recyclers.
d.	Quantity of E waste generation and mode of Disposal as per norms	E waste will be stored at a designated place and sold to registered recyclers.
a.	Total Power Requirement - Operational Phase	22 MVA from BESCO
b.	Numbers of DG set and capacity in kVA for Standby Power Supply	13 DG sets of 2.25 MVA each
c.	Details of Fuel used for DG Set	HSD -15.6 kl/hr
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings of 26%
19	PARKING	
a.	Parking Requirement as per norms	265 ECS
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS : B
c.	Internal Road width (RoW)	7.2 m & 12 m
20	CER Activities	<ul style="list-style-type: none"> • Providing piped water supply and sanitary facility to nearby village B.K.halli • Providing toilet facility and drinking water supply to the government school of B.K.halli village • Providing piped water supply and sanitary facility to nearby village Singahalli village • Providing toilet facility and drinking water supply to the government school

		<p>of Singahalli village</p> <ul style="list-style-type: none"> • Construction of rain water harvesting recharge structure 2 Nos. at Singahalli Village • Constructing of box drainage on either side of road with RCC from our project site to Singahalli village along with Avenue plantation
21	<p>EMP</p> <ul style="list-style-type: none"> • Construction phase • Operation Phase 	<p>Construction phase Rs.: 77 Lakhs Operation Phase Rs: Capital Cost: 2642 Lakhs Recurring cost : 184.94 Lakhs</p>

The proposal is for construction of data center in KIADB industrial area in Singahalli Village, Bangalore North Taluk.

The committee sought following clarifications from proponent,

1. Revised conceptual plan showing 33% of green belt area on mother earth.
2. Justification for proposed height of the building
3. Quantification of e-waste generated
4. Revised tree list
5. Relocation of proposed pond as per natural gradient in site
6. Provisions for e-vehicles charging facilities.

The proponent submitted clarifications and informed that,

1. Revised conceptual plan showing 33% of greenbelt area on mother earth has been submitted.
2. As per old AAI letter dated 08/10/2015 maximum height permissible in the proposed area is 50mtrs and the proposed project is having maximum height of 26.40mtrs.
3. e-waste generated is about 300 kgs per annum and will be handed over to authorized e-waste handlers.
4. In the revised tree list Peltophorum pterocarpum species has been removed.
5. The pond earlier proposed in south west direction was relocated to north east corner in the revised conceptual plan as per the natural gradient.
6. Agreed to provide 10% e-vehicle charging facility in the proposed project.

Further the proponent agreed to grow 1260 trees in the proposed area.

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




The committee noted that baseline parameters are within permissible limits and decided to recommend the proposal for EC with conditions such as 1. Proponent to generate solar energy for a minimum of 1% (approx 220KW) of total power requirement, either from roof top or ground mounted installations within site. 2. The proponent to provide rain water storage tank capacity of minimum 280Cum for roof top area and 750Cum capacity tank for paved area and excess water in already proposed pond of capacity of 600cum and two deep well recharge structures.

The committee decided to recommend the proposal to SEIAA for issue of EC with above conditions.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.15 Bulk Drugs & Drug Intermediates Unit Project at Plot No.274, KIADB of Kadechur Village, Yadgir Taluk, Yadgiri District by M/S. CHARAKA LABORATORIES (P) LTD. - Online Proposal No.SIA/KA/IND2/199930/2021 (SEIAA 53 IND 2021)

About the project:

Sl. Nos.	PARTICULARS	INFORMATION
1	Name of the project proponent	M/s. Charaka Laboratories Pvt. Ltd. Project proponent : G.Joji babu
2	Name & Location of the project	Plot No;274, KIADB, Kadechur Village, Yadgir Tehsil, Yadgir District,
3	New/expansion/modification /product mix change	New project
4	Plot Area	6480 Square meters or 0.6480 hectares
5	Built Up Area	1982 square meters
6	Project Cost	5.52 crores
7	Component of development	Active Pharmaceutical Ingredients (API) and Intermediate products with a Manufacturing capacity of – 276 MTA
8	Source of water - operational phase	It will be procured from KIADB (Karnataka industrial area development board)
9	Total Water Requirement (Domestic+Industrial)in KLD	17.70 KLD (1.00+16.70)
10	Total waste water generation in KLD	8.20 KLD
11	Total effluents generation in KLD	9.20 KLD (8.20 KLD industrial +1.00 KLD domestic)
12	Scheme of disposal of excess treated water	The primarily treated effluent will be sent to KSPCB authorised CETP for further treatment and safe disposal.
13	ETP capacity	15.00 KLD
14	STP Capacity	Septic tank of capacity 5 KLD followed by soak pit

15	Waste Generation & its Disposal	As under mentioned	
	Solid waste	560 kg/day. It will be Stored in secured manner and hand over to KSPCB Authorized TSDF	
	Hazardous waste	812 kg/day. It will be Stored in secured manner and hand over to KSPCB Authorized TSDF	
16	Green Belt Coverage - % of total area	2140 square meters out of 6480 square meters i.e 33% of total area	
17	EMP	Air Pollution Control – 5.00 Lakh, Water Pollution Control – 40.00 Lakh, Green Belt Development- 3.00 Lakh, Occupational Health and Safety- 4.00 Lakh, Solid and Hazardous Waste Management – 5.00 Lakh, Monitoring- 3.00 Lakh, Total- 60.00 Lakh	
18	CER Activities proposed	Proposed CER activity	Any priority activity needed and guided by the local Government authority/s.

The land has been allotted by KIADB to the proponent on 01.10.2020 for a plot area of 1.6Acre (6480Sqm) and the proponent has maintained 33% green belt(2140Sqm).

Power Requirement

Power requirement of the project is 250 KVA from GESCOM. 250 KVA and 125 KVA DG sets will act as backup facilities in case of power failure, the details of power requirement given below.

Details	Capacity	Source
Power Requirement	250 KVA	GESCOM
Power Backup DG Sets	250 KVA, 125 KVA	DG Sets

Products Detail

The details of proposed products and their capacities are as under:

Sl. No	Names of Products	CAS No	Proposed Capacity TPM	Therapeutic Use
1	Abacavir sulphate	188062-50-2	1.00	Antiretroviral
2	4-[4-[(4-Hydroxyphenyl)-1-Piperazinyl] Phenyl] 2, 4-Dihydro-2-(1-Methyl propyl) -3H-1, 2, 4-Triazol-3-one.	106461-41-0	4.00	Intermediate chemical for Itraconazole synthesis

3	2[4-(2, 2, 2-Trifluoroethoxy) -3-methyl pyridinyl] Methylthio]-1H-benzimidazole.	103577-40-8	6.00	Intermediate chemical for Lansoprazole synthesis
4	Pregabalin	148553-50-8	1.00	Anticonvulsant
5	Rabeprazole sodium	117976-90-6	1.00	Anti ulcerative
6	Sitagliptan phosphate	654671-78-0	1.00	Anti diabetic
7	Telmisartan	144701-48-4	1.00	Angiotensin receptor blocker(ARB)
8	2-n-Butyl-4-chloro-5-formyl-1H- imidazole. (BCFI)	83857-96-9	4.00	Drug intermediate for Losartan potassium
9	Trityl tetrazolyl bromomethyl biphenyl. (TTBB)	124750-51-2	4.00	Drug intermediate for Losartan potassium
TOTAL			23.00	

Water Requirement

Total industrial water requirement is 17.70 KLD which will be met from KIADB. The domestic water consumption is 1.0 KLD. The industrial waste water or industrial Effluent generation will be 8.20 KLD which will be primarily treated in ours ETP and there after the effluent will be sent to KSPCB authorised CETP. The domestic waste water (sewage) 1.0 KLD will be sent to septic tank and then to soak pit. Treated water 2.4 KLD will be reused for green belt development.

Hazardous solid waste will be sent to KSPCB authorised TSDF.

Air pollution details

Sl. No.	Equipment	Type of Fuel Used	Stack Height	Air Pollution Control Equipment
1	Process Reactors-15 Nos	Solvents and chemicals	---	2 Nos of alkali/water scrubbers and double staged vapour condensers
2	Coal fired boiler of capacity 3TPH -1 no.(with an option of CNG/briquette+LDO	Coal/CNG/Briquette + LDO	30 m	Stack with multi cyclone bag filter
3	Thermic Fluid Heater - 1no - (2,00,000 kcal/hr)	LDO	30 m	Stack
4	DG Sets 250 KVA + 125 KVA	HSD	30 m	Stack with Acoustic enclosure.

Details of Generation of Process Emission and its management

S.no	Name of the Emission Gas	Quantity in Kg/day	Treatment Method
1	Carbon Dioxide (CO ₂)	143	Dispersed into the atmosphere
2	Sulphur Dioxide (SO ₂)	83	Scrubbed by using chilled alkaline media
3	Hydrogen Chloride (HCl)	26	Scrubbed by using chilled water media
4	Hydrogen (H ₂)	2	Diffused into atmosphere by using nitrogen through flame arrestor

Hazardous waste Details

Sno	Waste Code	Waste Name	Quantity in TPM	Disposal Mode
1	5.1	Used Spent Oil	0.01	Will be sold to KSPCB authorised recycler
2	35.3	ETP sludge	15.34	Will be sent to KSPCB authorised TSDF
3	28.1	Process Residue and wastes (organic solid waste)	22.71	Will be sent to KSPCB authorised TSDF or send to pre/co-processing units (cement industries)
4	36.1	Solvent distillation residue	3.44	Will be sent to KSPCB authorised TSDF or send to pre/co-processing units (cement industries)
5	36.4	Residue from contaminated organic solvents	5.77	Will be sent to KSPCB authorised TSDF or send to pre/co-processing units (cement industries)
6	28.2	Spent carbon/catalyst	0.3	Will be sent to KSPCB authorised TSDF or send to pre/co-processing units (cement industries)
8	28.5	Spent solvents	---	Purified and recycled in the process
9	33.1	Discarded drums/bags/liners	160 nos	Will be sold to KSPCB authorised recycler or reused in the plant

Pollution Load

Pollution generated from all products in terms of quantities, characteristic of effluent, solid waste, hazardous waste & gases emission are given below.

Characteristic of effluent as per the proposed product



Characteristic of Effluent Water (kg/day)	
Water Input	6844 litres/day
Organic residues	262.263 kg/day
Inorganic chemicals/salts	570 kg /day
Solid waste	812 Kg/day
Suspended solids	12 kg/day
Aqueous effluent	8208 litres/day
Vapour Loss	Max 1.5% to 2% based on input quantity

Pollution load in Kg/day									
EFFLUENT WATER	Water in put	Effluent Water	Inorganic in Effluent	Organics in Effluent	TDS	COD	HTDS	LTDS	Total Effluent
		6844	8208	570	510	25000to 27000	45000to 46000	5000	3250
SOLID WASTE	Organic Solid waste	Inorganic Solid waste	Spent Carbon	Distillation Residue	Process emissions	Fugitive loss			
	810	560	9	115	15	5			

Hazardous solid waste details

Hazardous solid waste in Kg/day			
Organic solid waste	Inorganic solid waste	Spent Carbon	Distillation Residue
810	560	9	115

Emission details

Gaseous Emission in Kg Per Day			
CO ₂	SO ₂	HCl	H ₂
143	83	26	2

The proposal is considered as B2 category as per the MoEF&CC, New Delhi Notification dated 16th July 2021. The proponent informed that the effluents generated will be sent to authorized KSPCB vendors. Also informed that 33% green belt will be developed to avoid the spreading of fugitive emissions into the surrounding environment. The committee after discussion and deliberation decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.




269.16 Building Stone Quarry Project at Nagadiyath Kaval Village, Kadur Taluk, Chikkamagaluru District (6-00 Acres) by Sri Shashidhar PS - Online Proposal No.SIA/KA/MIN/227182/2021 (SEIAA 457 MIN 2021)

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri P.S Shashidhar S/o Shankarappa, Venkateshwara Nagar Kadur, Chikkamagaluru District- 586109
2	Name & Location of the Project	Building Stone Quarry in 6-00 Acres of Patta Land bearing Sy. No: 11/P2 in Nagadiyath Kaval Village, Kadur Taluk, Chikkamagaluru District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	6-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,28,344Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.45 (Rs. 45 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	11,23,405Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,28,344 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Solar UPS to the nearby Govt. School at Tangali Village	
12	EMP Budget	Rs. 3.43 Lakhs (Capital Cost) & 21.63 Lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 01.12.2019. The lease was notified on 05.07.2021.

There is an existing cart track road to a length of 320m connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are 3 other leases within 500 meter radius from this lease and all these leases were exempted from cluster as the ECs were issued prior to 15.01.2016. The area of the subject lease is 6-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures would be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 11,23,405 tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9 years.




The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,25,777 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.17 Ordinary Sand Quarry Project at Dandoti Village, Chittapur Taluk, Kalaburgi District. (7-10 Acres) by Sri Syed Iqbal Ali - Online Proposal No.SIA/KA/MIN/226947/2021 (SEIAA 456 MIN 2021)

About the project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Syed Iqbal Ali S/o. Sri Syed Ahmed Ali, Dandoti, Chittapur Taluk, Kalaburgi District
2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent of 7-10 Acres (2.933 Hectares) in Patta Land at Sy. No.614/*/1at Dandoti Village, Chittapur Taluk, Kalaburgi District
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand
6	Area in Ha	2.933 Ha
7	Annual production (metric ton /Cum) per annum	32,096 tonnes per annum
8	Project Cost (Rs. In Crores)	1.48 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	1,60,480 tons
10	permitted quantity per annum-Cu.m/Ton	32,096 tonnes per annum
11	CER Action plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Rain water harvesting pits to GHPS at Dandoti village
	2 nd	Providing solar power panels to common public places
	3 rd	Health camp in nearby community places
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
12	EMP Budget	Rs. 16.15lakhs (Capital Cost) & Rs. 14.44 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 14.08.2021. The lease was notified by C&I dept on 04.08.2021. The lease area is at a distance of 290 mts from Kagina River.

There is an existing cart track road of length 0.77 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the subject lease is 7-10 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 & & Monitoring Guidelines 2020.

Considering the proved mineable reserve of 1,60,480 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years, and decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 32,096 tonnes per annum.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.18 Madapura Building Stone Quarry Project at Madapura Village, Harapanahalli Taluk, Ballari District (2-00 Acres) by Sri Arani Dadapeer - Online Proposal No.SIA/KA/MIN/227166/2021 (SEIAA 458 MIN 2021)

About the project:

Sl. No.	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Arani Dadapeer S/o Rajju Saheb .A, #330, Gudikotikeri, Hadagali Road, Harapanahalli Taluk, Ballari District
2	Name & Location of the Project	Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 429/1, Madapura Village, Harapanahalli Taluk, Ballari District, Kamataka.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	45,918 Tons/Annum
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,49,067 Tons

10	Permitted Quantity Per Annum - Cu.m / Ton	45,918 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Solar UPS to the nearby Govt. School at Yeredettinahhali Village	
12	EMP Budget	Rs. 2.60 Lakhs (Capital Cost) & 7.25 Lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 27.12.2020. The lease was notified on 25.05.2021.

There is an existing cart track road to a length of 1.5 km connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are 5 other leases within 500 meter radius from this lease and out of which 3 leases are exempted in view of the leases granted prior to 09.09.2013 or the ECs were issued prior to 15.01.2016. The area of the 3 leases including this lease is 7.75 acres and the project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 3,49,067 tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 45,918 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.19 Ordinary Sand Quarry Project at Sy.No. 109 of Haardalli-Mandalli Village, Kundapura Taluk, Udupi District (5-00 Acres) by M/s. Karnataka State Minerals Corporation Limited - Online Proposal No.SIA/KA/MIN/217636/2021 (SEIAA 460 MIN 2021)

The proponent has not submitted the Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.20 Building Stone Quarry Project at Sy. No.36 of Maralahalli Kavalu Village, Chikkanayakanahalli Taluk, Tumkur District (1-00 Acre) by Sri Makthar S - Online Proposal No.SIA/KA/MIN/227328/2021 (SEIAA 461 MIN 2021) - Expansion

This is a proposal for expansion and the EC was issued on 01.10.2014. The certified compliance to the earlier EC conditions and clear Forest NOC has not been submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.21 Building Stone Quarry Project at Alike Village, Bantwal Taluk, Dakshina Kannada District (1-00 Acre) by M/s. Star Crushers - Online Proposal No.SIA/KA/MIN/227359/2021 (SEIAA 462 MIN 2021)

About the project:

SL.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Star Crushers, Managing Partner: Sri. John V. K., Barengundi, Alike Village & Post Bantwal Taluk, Dakshina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 1-00 Acre of Patta Land bearing Sy. No. 165/3, Alike Village, Bantwal Taluk, Dakshina Kannada District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	25,253 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,60,286 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	25,253 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose take up 100 Nos. of additional plantation on either side of the approach road from quarry location to Alike village connecting road and also on the sides of Irrigation canal, nearby temples and School. 	
12	EMP Budget	Rs. 1.27 Lakhs (Capital Cost) & 7.22 Lakhs (Recurring cost)

The Proponent has obtained NOCs from forest and Revenue Dept. and obtained land conversion order on 27.09.2019. The lease was notified on 05.07.2021.

There is an existing cart track road to a length of 350m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases including this lease within 500 meter radius and the total area of all these leases is 4.24 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.




Considering the proved mineable reserve of 2,60,286 tonnes(including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 25,253 tonnes per annum(including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.22 Building Stone Quarry Project at Alike Village, Bantwal Taluk, Dakshina Kannada District (1-24 Acres) by M/s. Star Crushers – Online Proposal No.SIA/KA/MIN/227367/2021 (SEIAA 463 MIN 2021)

About the project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Star Crushers, Managing Partner. Sri. John V. K Barengundi, Alike Village & Post, Bantwal Taluk, Daksina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 1.24 Acres of Patta Land bearing Sy. No. 30/1B of Alike village in Bantwal Taluk, Dakshina Kannada District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1.24Acres
7	Annual Production (Metric Ton / Cum) Per Annum	40,404 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,30,365 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	40,404 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Rainwater harvesting system & Ground water recharging facility at Govt. School, Alike village	
12	EMP Budget	Rs. 1.42 Lakhs (Capital Cost) & 9.62 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 27.09.2019. The lease was notified on 23.02.2021.

There is an existing cart track road to a length of 400m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases including this lease within 500 meter radius and the total area of all these leases is 4.24 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 4,30,365 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 40,404 tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.23 Building Stone Quarry Project at Alike Village, Bantwal Taluk, Dakshina Kannada District (2-00 Acres) by Sri Stephen Joseph M/s. Star Crushers – Online Proposal No.SIA/KA/MIN/227394/2021 (SEIAA 464 MIN 2021)

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Star Crushers, Managing Partner: Sri. Stephen Joseph, Barengundi, Alike Village & Post, Bantwal Taluk, Daksina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 51/1A1A2, of Alike Village in Bantwal Taluk, Dakshina Kannada District, Karnataka.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	50,505 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.30 (Rs. 30 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	5,67,918 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	50,505 Tons/Annum (Max.)
11	CER Action Plan: Propose to organize lecture from a well-Qualified Person on Health, Sanitation, Solid waste management, hazards of open burning etc. at Govt. School, Alike village Propose to cleanup nearby water bodies	
12	EMP Budget	Rs. 1.80 Lakhs (Capital Cost) & 12.56 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 27.09.2019. The lease was notified on 23.02.2021.

There is an existing cart track road to a length of 450 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases including this lease within 500 meter radius and the total area of all these leases is 4.24 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 5,67,918 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 12 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 50,505 tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.24 Ordinary Sand Quarry Project at K. Ayyanahalli Village, Kottur Taluk, Ballari District (5-23 Acres) by Sri Veeresh K - Online Proposal No.SIA/KA/MIN/227410/2021 (SEIAA 459 MIN 2021)

About the project:

Sl. No	PARTICULARS	INFORMATION												
1	Name & Address of the Projects Proponent	Sri K.Veeresh, Renuka Badavane, Kottur Taluk, Ballari District,												
2	Name & Location of the Project	"Ordinary Sand Quarry" Sy. Nos. 289/B, 294/GH, 290/3 & 290/4, K.Ayyanahalli Village, Kottur Taluk, Ballari District.												
3	Type Of Mineral	Ordinary Sand												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land												
6	Area in Ha	5.23 Acres												
7	Annual Production (Metric Ton / Cum) Per Annum	<table border="1"> <tbody> <tr> <td>1st Year</td> <td>40,000 tonnes</td> </tr> <tr> <td>2nd Year</td> <td>35,000 tonnes</td> </tr> <tr> <td>3rd Year</td> <td>9,000 tonnes</td> </tr> <tr> <td>4th Year</td> <td>4,000 tonnes</td> </tr> <tr> <td>5th Year</td> <td>3,350 tonnes</td> </tr> <tr> <td>Total</td> <td>91,350 tonnes</td> </tr> </tbody> </table>	1 st Year	40,000 tonnes	2 nd Year	35,000 tonnes	3 rd Year	9,000 tonnes	4 th Year	4,000 tonnes	5 th Year	3,350 tonnes	Total	91,350 tonnes
1 st Year	40,000 tonnes													
2 nd Year	35,000 tonnes													
3 rd Year	9,000 tonnes													
4 th Year	4,000 tonnes													
5 th Year	3,350 tonnes													
Total	91,350 tonnes													

8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	93,214 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	40,000 Tons for 1 st year, 35,000 tons for 2 nd year, 9,000 tons for 3 rd year, 4,000 tons for 4 th year, 3,350 tons for 5 th year.
11	CER Action Plan: • Propose to provide Solar UPS to the nearby Govt. School at K.Ayyanahalli Village	
12	EMP Budget	Rs. 3.77 Lakhs (Capital Cost) & 6.90 Lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 10.08.2021. The lease was notified on 29.09.2021.

There is an existing cart track road to a length of 1.0 km connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are no other leases within 500 meter radius from this lease, the area of the subject lease is 5.23 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 93,214 tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 40,000 Tons for 1st year, 35,000 tons for 2nd year, 9,000 tons for 3rd year, 4,000 tons for 4th year, 3,350 tons for 5th year.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.25 Pink Granite Quarry Project at Sy.No.158/2 of Irakalgada Village, Koppala Taluk, Koppala District (3-20 Acres) by Sri Sujatha Mallikarjuna Kanakagiri – Online Proposal No.SIA/KA/MIN/227539/2021 (SEIAA 465 MIN 2021)

The proponent has not submitted the C&I Notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.26 **Building Stone Quarry Project at Sy. No.03 of Kolakeri Village, Channagiri Taluk, Davanagere District (1-00 Acre) by Sri Ranganatha Khadhi Gramodyaga Sanga R – Online Proposal No.SIA/KA/MIN/227657/2021 (SEIAA 466 MIN 2021)**

The proponent has not submitted the clear forest NoC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.27 **Building Stone Quarry Project at Chikkanagavalli Village, Chillaballapura Taluk, Chikkaballapura District (2-00 Acres) by Sri C Rajagopal – Online Proposal No.SIA/KA/MIN/227682/2021 (SEIAA 467 MIN 2021)**

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri C. Rajagopal S/o M. Channegowda, Bhattrenahalli Village, Malluru Post, Vijayapura Hobli, Devanahalli Taluk, Bangalore Rural District
2	Name & Location of the Project	"Building Stone Quarry" of Sri C. Rajagopal at Sy. No. 43, Chikkanagavalli Village, Chikkaballapura Taluk, Chikkaballapura District, Karnataka.
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 Land
6	Area in Ha	0.808 Ha
7	Annual production (metric ton /Cum) per annum	2,63,158 Tons/annum
8	Project Cost (Rs. In Crores)	1.34 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	14,40,327 tons
10	permitted quantity per annum-Cu.m/Ton	2,63,158 Tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to GHPS school at Chikkanagavalli village
	2 nd	Cleaning out and deepening of Adhegarahalli Pond
	3 rd	Rain water harvesting pits nearby GHPS school at Chikkanagavalli village

	4 th	Conducting E-waste drive campaigns in the nearby localities
	5 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
12	EMP Budget	Rs. 18.47lakhs (Capital Cost) & Rs. 11.03 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 26.03.2021.

There is an existing cart track road to a length of 0.86 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 19 leases including the subject lease within 500 meter radius. Out of 19 leases, 17 Leases were granted prior to 09.09.2013 or ECs issued prior to 15.01.2016. The total area of 2 leases including this lease is 9-00 Acres and project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within .the permissible limits.

Considering the proved mineable reserve of 14,40,327 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,63,158 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.28 Ordinary Sand Quarry Project at Sy. Nos. 11/1, 11/2, 11/3 of Shirol Village, Nargund Taluk, Gadag District (5-20 Acres) by Sri I V Kyamangoudar – Online Proposal No.SIA/KA/MIN/227743/2021 (SEIAA 468 MIN 2021)

The proponent has not submitted the C & I Notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.29 Building Stone Quarry Project at Kolhal Village, Kolhal Taluk. Vijayapura District (2-00 Acres) by Sri Mehaboobssab Bandagisab – Online Proposal No.SIA/KA/MIN/227865/2021 (SEIAA 469 MIN 2021)

About the project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Mehaboobsab Bandagisab Bijapura S/o. Bandagisab, Kolhar Town, Kolhar Taluk, Vijayapura District-586210

2	Name & Location of the Project	Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 695/2, Kolhar Village, Kolhar Taluk, Vijayapura District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	35,434 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.47 (Rs. 47 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	5,26,390 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	35,434 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to construct Check Dam (2 Nos.) at a suitable location, to the first order streams, located at a distance of 40 m on North side & 100 m on South-East Side, with locally available boulders 	
12	EMP Budget	Rs. 1.80 Lakhs (Capital Cost) & 9.43 Lakhs (Recurring cost)

The Proponent has obtained NOCs from forest, Revenue Dept. and obtained land conversion order on 27.02.2020. The lease was notified on 29.01.2021.

There is an existing cart track road to a length of 800 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 4 leases including this lease within 500 meter radius and total area all these leases is 11-24 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 5,26,390 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 15 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 35,434 tons per annum(including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.30 Pink Granite Quarry Project at Kadur Village, Kushtagi Taluk, Koppal District (8-00 Acres) (3.2378 Ha) by Smt. Neelavva Kamalappa – Online Proposal No.SIA/KA/MIN/227908/2021 (SEIAA 470 MIN 2021)

About the project:

SL No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Smt. Neelavva, W/o Kamalappa, Jalihal, 9/8 Hosa plot, Ward no 1, Hulagera, Kushtagi Taluk, Koppal District -583281
2	Name & Location of the Project	Pink Granite Quarry, AQL falling in at Part of Survey no 12/2 in Kadur Village, Kushtagi Taluk, Koppal District
3	Type of Mineral	Pink Granite
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta land
6	Area in Ha	8 Acres (3.2378 Ha).
7	Annual production (metric ton /Cum) per annum	1,09,574 Tons (30% recovery, 70% waste) (maximum)
8	Project Cost (Rs. In Crores)	142.3 lakhs, App 1.42 Cr.
9	Proved quantity of mine/quarry- Cu.m/Tons	13,68,219 Tonnes (30% recovery, 70% waste)
10	Permitted quantity per annum- Cu.m/Ton	1,09,574 Tons (30% recovery, 70% waste) (maximum)
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Kadur Village & Strengthening of approach road.
	2 nd	Rain water harvesting pits to high school at Kadur Village will be carried out.
	3 rd	Provision of Solar Power Panels in Government higher primary school at Kadur Village will be made.
	4 th	We shall commit for Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.
	5 th	We shall undertake lake rejuvenation of Purthagere Kere
12	EMP Budget	Rs. 10.32 lakhs (Capital Cost) & Rs. 15.92 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 17/07/2013. The lease was notified on 06/04/2021.

There is an existing cart track road to a length of 2.0 km connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are 15 other leases within 500 meter radius from this lease area, out of which 13 leases were exempted from cluster due to the ECs were issued prior to 15.01.2016 or leases granted prior to 09.09.2013. The area of the remaining 3 leases including the subject lease is 12-10 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 13,68,219 Tonnes (30% recovery, 70% waste) as per the approved quarry plan, the committee estimated the life of the mine as 13 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an maximum annual production of 1,09,574 Tons (30% recovery, 70% waste) (maximum).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.31 Ordinary Sand Quarry Project at Holemannur Village, Ron Taluk, Gadag District (8-00 Acres) by Sri Prabhugouda H Talegoudar – Online Proposal No.SIA/KA/MIN/228048/2021 (SEIAA 471 MIN 2021)

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. Prabhugouda H. Talegoudar S/o Hanamanthagouda Talegoudar, Shivanilaya, Near K. H. Patil Stadium, Masari, Gadag District- 582101.
2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent of 8-00 Acres (3.237 Ha) in Sy. Nos.25/2, 24/1+2, of Holemannur Village, Ron Taluk, Gadag District,
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand
6	Area in Ha	3.237 Ha
7	Annual production (metric ton /Cum) per annum	27,540 tonnes per annum
8	Project Cost (Rs. In Crores)	1.56 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	1,37,700 tons
10	Permitted quantity per annum- Cu.m/Ton	27,540 tonnes per annum
11	CER Action plan:	

Year	Corporate Environmental Responsibility (CER)	
1 st	Providing solar power panels to common public places	
2 nd	Rain water harvesting pits near by GHPS School in Holemannur Village	
3 rd	The proponent proposes to distribute nursery plants at Holemannur Village & Strengthening of approach road	
4 th	Health camp in nearby community places	
5 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	
12	EMP Budget	Rs. 16.77lakhs (Capital Cost) & Rs. 17.14 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 07.01.2021. The lease was notified by C & I dept. on 04.10.2021. The lease area is at a distance of 55 mts from Malaprabha River.

There is an existing cart track road of length 0.72 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 8-00 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

Considering the proved mineable reserve of 1,37,700 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of Production is 27,540 tonnes per annum for 5 years plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.32 Building Stone Quarry Project at Sy. Nos. 82 & 83 of Neelanakoppalu Village, Srirangapatna Taluk, Mandya District (3-00 Acres) by Sri Vinayaraju L – Online Proposal No.SIA/KA/MIN/228065/2021 (SEIAA 472 MIN 2021)

As per the Forest NOC, it is not mentioned whether the project site falls within any deemed forest or outside. The proponent has informed that he will come back after submission of Forest NOC mentioning about the deemed Forest. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

22nd Oct - 2021

269.33 Multi Storey Residential Flats Project at Sy.No.46 of Betthanagere Village, Dasanapura Hobli, Bangalore North Taluk, Bangalore Urban District by M/s. RAJIVGANDHI HOUSING CORPORATION LTD. – Online Proposal No.SIA/KA/MIS/61771/2021 (SEIAA 31 CON 2021)

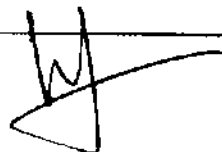
The proposal was appraised in 265th SEAC meeting and the proposal was recommended to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.34 Commercial Development Project at Kadignahalli Village, Bengaluru North Taluk, Bengaluru Urban District by M/s. DEVAS GLOBAL SERVICES LLP – Online Proposal No.SIA/KA/MIS/60212/2021 (SEIAA 05 CON 2021)

About the Project:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	M/s. Devas Global Services LLP Mr. Prashanth Marathe, Authorized signatory, No. 130/1, Ulsoor Road, Bengaluru-560042
2	Name & Location of the Project	Commercial Development of office space. Sy. Nos. 40/1, 41/1, 41/2, 41/3, 41/4, 41/5, 42, 43, 44/1, 44/2, 44/3, 44/4, 44/5 61/1, 61/2, 62 of Kadiganahalli Village, Jala Hobli, Bengaluru North Taluk, Bengaluru.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial office spaceDevelopment. Category 8(b) Township and Area Development projects 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	The nearest water body to the project is Kadiganhalli lake (Sy. No. 31) which is about 100 meters from the project site. As per village map a nala is flowing on the western side of the project. As per the zoning regulation of the planning Authority (BIAAPA) minimum buffer of 9 meters is maintained.
6	Plot Area (Sqm)	60,520.42 Sqm
7	Built Up area (Sqm)	2,94,993.40 Sqm
8	FAR • Permissible	3.0



	• Proposed	3.0
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Block A: G Block B: 2B+GF+16F+T Block C: 2B+GF+16F+T Block D: 2B+GF+12F+T
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Obtained from AAI. Dated: 27/02/2017
12	Project Cost (Rs. In Crores)	619.0 Cr
13	Disposal of Demolition waste and or Excavated earth	Filling: 88200 cum Excess: 88291cum excess excavated soil will be used and sent to manufacture bricks for non load bearing structure and for compound wall of the property
14	Details of Land Use (Sqm)	
a.	Ground Coverage Area	14024.296Sqm
b.	Kharab Land	101.56 Sqm
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	11340.54 Sqm
d.	Internal Roads	-
e.	Paved area	22,075.849 Sqm
f.	Others Specify	Surface yard: 4092.797 Surface parking 3025.80 Sqm Open area 5810.37 Sqm
g.	Parks and Open space in case of Residential Township/ Area Development Projects	6050.44 Sqm
h.	Total	60,520.42 Sqm
15	WATER	
I.	Construction Phase	
a.	Source of water	STP Treated water for construction & tanker Water for Domestic Use.
b.	Quantity of water for Construction in KLD	10 KLD
c.	Quantity of water for Domestic Purpose in KLD	18 KLD
d.	Waste water generation in KLD	16.2 KLD
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP of 20 KLD
II.	Operational Phase	
a.	Total Requirement of Water in KLD	Fresh 355.15 KLD Recycled 710.3 KLD

		Total	1065.45 KLD
b.	Source of water	Gram Pachayath	
c.	Waste water generation in KLD	852 KLD	
d.	STP capacity	470 KLD, 430 KLD, 190 KLD	
e.	Technology employed for Treatment	MBR	
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	Total 763Cum	
b.	No's of Ground water recharge pits	60 nos.	
17	Storm water management plan	Detailed in Annexure of the application.	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	80 Kgs/Day.	
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	1833 Kg/day to be converted as compost using Bio Digester.	
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	2750 Kg/day to be handed over to authorized recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Generated quantity to be taken back by DG vendors.	
d.	Quantity of E waste generation and mode of Disposal as per norms	229.13@ 0.01kg/day/person, handed over to authorized recyclers	
19	POWER		
a.	Total Power Requirement - Operational Phase	16,683 kVA	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	3 X 2250 KVA 4 X 2000 KVA 3 X 1600 KVA	
c.	Details of Fuel used for DG Set	HSD & CNG	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings of 22%	
20	PARKING		

	a.	Parking Requirement as per norms	2467 ECS.
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS: C
	c.	Internal Road width (RoW)	Internal road width 8.0 m
21		CER Activities	<ul style="list-style-type: none"> • Education, vocation training and looking after elderly people in association with NGOs. • Healthcare facilities with various foundation for underprivileged citizens. • Improving infrastructure and providing basic facilities in rural schools. • Donation towards CM care fund.
22		EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	Construction phase Rs: 90Lakhs Operation phase: Capital cost Rs: 705Lakhs Recurring cost Rs :25Lakhs/annum

The proposed project is in BIAAPA zoning limits and the land use is for commercial purpose as per BIAAPA letter dated 12/04/2019 and 06/08/2021. ToR was granted by SEIAA dated: 14/07/2021.

The Committee sought clarification for nala on the south west of the proposed area as per village map and to make provisions for incorporating bio-digester for the proposed project. The proponent submitted clarification informing that the nala is outside the buffer zone of proposed area and agreed to provide bio-digester for scientific management of organic waste in proposed project instead of organic waste converter and further also informed the committee that the entire excavated earth will be utilized within the proposed site area.

The proponent submitted revised tree list and informed that 757 trees would be grown in the proposed site area. The proponent further informed that they have made three percent of total parking for e-vehicles charging facilities.

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

The committee noted that baseline parameters are within permissible limits and proponent shall leave buffers from the lake/drain as per the Revised Comprehensive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas. The Committee further instructed




the proponent not to take up any construction activity kharab area, for which the proponent agreed.

The committee decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.35 Expansion of Industrial (Non-agro Warehouse) Development Project at Madanahatti Village, Venkatapura Village, Marasandra Village, Kasaba Hobli, Malur Taluk, Kolar District by M/s. Allcargo Logistics Limited – Online Proposal No.SIA/KA/MIS/62487/2021 (SEIAA 60 CON 2021)

The proposed project is for expansion of warehouse for which EC was issued earlier on 30/10/2018 for BUA of 1,46,409.49 Sqm and now proposed for total BUA of 1,90,415.51Sqm. The proponent had obtained CCR from MoEF&CC dated: 13/10/2021 for earlier EC. The Committee noted that the CCR obtained from MoEF&CC was not satisfactory with respect to earlier EC conditions. The committee further informed the proponent to provide colored conceptual plan with details of existing construction and proposed expansion, Kharab area details, land documents for the total proposed area, trees proposed to be grown inside the plot area considering one tree per eighty square meter, source of water during construction and operation, to provide rain water harvesting tanks for roof top and paved areas and capacity of STP with reference to total water requirement.

As satisfactory CCR for earlier EC conditions is essential for the appraisal, the committee after discussion decided to defer the appraisal until satisfactory CCR from MoEF&CC is submitted along with details for above information sought.

Action: Member Secretary, SEAC to putup before SEAC until necessary information is sought.

269.36 Mixed Use Development Project at Kadugodi Industrial Area, Kadugodi Plantation Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Embassy East Business Park Pvt. Ltd. – Online Proposal No.SIA/KA/MIS/61240/2021 (SEIAA 26 CON 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Embassy East Business Park Pvt. Ltd., Floor 1, Embassy Point, No.150, Infantry Road, Bengaluru – 560 001
2	Name & Location of the Project	M/s. Embassy East Business Park Pvt. Ltd., Plot No. 6, Block No. 73 of Kadugodi Industrial Area, Survey No. 1 of Kadugodi Plantation Village,



		BidarahalliHobli, Bengaluru East Taluk, Bengaluru Urban District.
3	Type of Development	
a	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Mixed use development project category 8(a), Building & Construction project as per the 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	Sadaramangala lake – 1 Km, North west Hoodi lake – 1.2 km, West
6	Plot Area (Sqm)	3,17,877.98 sq m
7	Built Up area (Sqm)	19,23,840 sq m
8	FAR • Permissible • Proposed	4.00 3.96
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	15 blocks Block 1,2,3,4 & 5 : 3B+G+15UF Block 6 & 7 : 2B+G+18 UF Block 8 : 3B+G+14 UF Block 9,10 : 3B+G+16 UF Block 11,12,13,14& 15 : 3B+G+15 UF
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	NA
11	Height Clearance	Obtained from AAI dated: 09/08/2021
12	Project Cost (Rs. In Crores)	5936Cr
13	Disposal of Demolition waster and or Excavated earth	No demolition. Excavated earth: 14,07,500 cum to be used within the site area.
14	Details of Land Use (Sqm)	
a	Ground Coverage Area	1,09,700 sq m
b	Kharab Land	NA
c	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	81,669 sq m
d	Internal Roads	-
e	Paved area	1,19,758.98 sq m
f	Others Specify	Service area - 6,750 sq m
g	Parks and Open space in case of Residential Township/ Area Development Projects	-
h	Total	3,17,877.98 sq m
15	WATER	

I.	Construction Phase		
a	Source of water	Tertiary treated water	
b	Quantity of water for Construction in KLD	50 KLD	
c	Quantity of water for Domestic Purpose in KLD	150 KLD (Sourced from BWSSB)	
d	Waste water generation in KLD	135 KLD	
e	Treatment facility proposed and scheme of disposal of treated water	Package sewage treatment plant of 150 KLD capacity.	
II.	Operational Phase		
a	Total Requirement of Water in KLD	Fresh	3685 KLD
		Recycled	2839 KLD
		Total	6524 KLD
b	Source of water	KIADB and BWSSB	
c	Waste water generation in KLD	5872 KLD	
d	STP capacity	Total capacity of 5910 KLD	
e	Technology employed for Treatment	SBR (Sequential Batch reactor)	
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	5935 cum	
	No's of Ground water recharge pits	75 recharge pits	
17	Storm water management plan	Excess storm water to be used to recharge ground water.	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a	Quantity of Solid waste generation and mode of Disposal as per norms	Total solid waste generated during the construction phase is 375 kg/day. The Organic Waste generated from workers colony to be vermi composted and the product will be used as manure. The inorganic waste will be sent for recycling.	
II.	Operational Phase		
a	Quantity of Biodegradable waste generation and mode of Disposal as per norms	9,335 kg/d to be treated in Bio digester to generate bio gas.	
b	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	14,004 kg/d to be handed over to recyclers.	
c	Quantity of Hazardous Waste generation and mode of Disposal as per norms	15,000 Litres/annum to be disposed to KSPCB approved and CPCB register waste oil re-processors.	
d	Quantity of E waste generation and mode of Disposal as per norms	Handed over to authorized recyclers	
19	POWER		
a	Total Power Requirement -	1,12,078 kVA will be supplied from	

	Operational Phase	BESCOM
b	Numbers of DG set and capacity in KVA for Standby Power Supply	71 X 2,250 kVA and 4 x 625 kVA capacity DG sets
c	Details of Fuel used for DG Set	Ultra-Pure Low Sulphur Content Diesel
d	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings 24.20%
20	PARKING	
a	Parking Requirement as per norms	16,900 ECS
b	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS 'D' towards Whitefield Main Road LOS 'C' towards Whitefield Main Road
c	Internal Road width (RoW)	8mtrs drive ways
21	CER Activities	<ul style="list-style-type: none"> • Development and Maintenance of Bandipur National Park in Bangalore. • Infrastructure creation for drinking water supply and sanitation for surrounding villages • Periodical health checks up in the nearby villages • Conducting skill development trainings • Providing solar power in the nearby villages • Rainwater harvesting in nearby schools • Plantation in the open barren government lands in association with Revenue and Forest Department
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	<ul style="list-style-type: none"> • Construction phase : Capital cost Rs. 10,72,50,000/- Recurring cost Rs. 1,43,00,000/- • Operation phase : Capital cost Rs. 13,75,00,000/- Recurring cost Rs. 2,03,50,000/-

The proposed project is for mixed used development. The proponent informed the committee that initially Mysore Industrial Area Development Board had allotted land to M/s Steyr India Ltd in 1973. Later KIADB re-allotted the land to M/s Concord India (Formerly known as Steyr India Ltd.) for IT/ITES in 2007 and in 2021 KIADB has accorded extension of time for further Eleven years and Executed the Supplementary

Lease Agreement with M/s Embassy East Business Park Pvt. Ltd. SEIAA on 12/08/2021 had issued ToRs for the proposed proposal.

The Committee sought clarification for railway line buffer and drive way width in for the proposed building. The proponent submitted conceptual plan and informed that 30mtrs buffer is left from the railway line in the northern side and minimum of 8mtrs width drive way is proposed all around the buildings.

Proponent submitted revised trees list and informed that there are 492 existing trees in the proposed area and 253 trees needs to be removed, so as to compensate for the trees removed. 759 trees are proposed to be grown and the total trees to be grown in the project area is 4879 trees.

The proponent further informed that they have made five percent provision of total parking for electric vehicles charging facilities and quantity of e-waste generated will be around 2MT per annum and will be disposed through KSPCB authorized recyclers. Further they informed that provisions have been made for incorporating Bio-digester for handling organic waste and bio gas to be used for power generation and waste from the bio digester will be used for green belt development within the site area.

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

The committee noted that baseline parameters are within permissible limits and proponent shall leave buffers from the lake/drain as per the Revised Comprehensive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas.

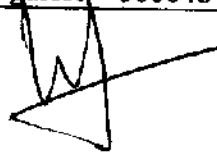
The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.37 Industrial Estate Development Project at Ittigatti Village, 210-214 of Gamanagatti Village, Dharwad Taluk, Dharwad District by M/s. Aequs SEZ Pvt. Ltd. – Online Proposal No.SIA/KA/MIS/67703/2021 (SEIAA 13 CON 2021)

About the Project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Aequs SEZ Private Limited No.55, Aequs Towers, ITPB — Whitefield Main Road, Mahadevapura Post, Bangalore – 560048



2	Name & Location of the Project	M/s. Aequs SEZ Private Limited Sy.No.10-13, 20-22, 24-34 of Ittigatti Village, Dharwad Taluk & 210-214 of Gamanagatti Village, Hubli Taluk, Dharwad District, Karnataka
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	Area Development Project. Category 8(b) Township and Area Development projects as per EIA Notification 2006
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Water body in North West 2 nalas pass through the project site North to south direction.
6	Plot Area (Sqm)	15,84,243Sqm. (391A-19G)
7	Built Up area (Sqm)	Industrial - 5,15,048Sqm Residential -1,21,990Sqm Total - 6,37, 038Sqm
8	FAR • Permissible • Proposed	Area development project. FAR to be as per KIADB norms.
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Apartments: G+4UF Dormitories: G+3UF structure.
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	Industrial plots 58units. Residential Apartments - 500 units Dormitories - 672 units
11	Height Clearance	Area development project.
12	Project Cost (Rs. In Crores)	1897.00Crores
13	Disposal of Demolition waster and or Excavated earth	No demolition. Excavated earth is 530,721.45 cum and to be used within project area..
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	8,62,091 Sqm.
	b. Kharab Land	9,243.07Sqm
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	5,22,800Sqm

	d.	Internal Roads							
	e.	Paved area	1,90,109 Sqm.						
	f.	Other							
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	--						
	h.	Total	15,84,243 Sqm.						
15	WATER								
	I. Construction Phase								
	a.	Source of water	Tertiary Recycled water						
	b.	Quantity of water for Construction in KLD	35 KLD						
	c.	Quantity of water for Domestic Purpose in KLD	22 KLD						
	d.	Waste water generation in KLD	20 KLD						
	e.	Treatment facility proposed and scheme of disposal of treated water	25KLD capacity Mobile STP						
	II. Operational Phase								
	a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>1597 KLD</td> </tr> <tr> <td>Recycled</td> <td>278 KLD</td> </tr> <tr> <td>Total</td> <td>1875 KLD</td> </tr> </table>	Fresh	1597 KLD	Recycled	278 KLD	Total	1875 KLD
Fresh	1597 KLD								
Recycled	278 KLD								
Total	1875 KLD								
	b.	Source of water	KIADB supply						
	c.	Waste water generation in KLD	Domestic – 1417 KLD Industrial Process – 278 KLD Total - 1695 KLD						
	d.	STP capacity	STP – (1x1500 KLD) + (2x 500KLD) + (2x250KLD) capacity ETP – 1x 300KLD capacity						
	e.	Technology employed for Treatment	STP – Sequential Batch Reactor ETP – Base on the specific characteristics of the effluent ETP will be designed accordingly with ZLD facility.						
	f.	Scheme of disposal of excess treated water if any	Nil						
16	Infrastructure for Rain water harvesting								
	a.	Capacity of sump tank to store Roof run off	1260KLD						
	b.	No's of Ground water recharge pits	62 numbers						
17	Storm water management plan		Storm water network is provided all along the roads, which is connected to rainwater harvesting ponds of capacity 11400cum and 5550cum capacity.						
18	WASTE MANAGEMENT								
	I. Construction Phase								
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Municipal solid waste to be segregated and disposed to authorized agencies.						

II. Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	<ul style="list-style-type: none"> Residential Organic Waste- 1.2 TPD, will be treated in organic waste converter and will be used as compost. Canteen Organic waste - 2.00TPD, will be used in Bio-methanation system and the end solid product to be used as compost. Organic waste from garden sweeping - 0.64TPD, to be composted using vermicomposting and the end product to be used as compost.
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	<ul style="list-style-type: none"> Inorganic waste from residential units: 1.50TPD Inorganic waste from industrial units: 5.00TPD to be segregated, bailed and sold to authorized agencies.
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	<ul style="list-style-type: none"> Used Oil – 40,000LPA Cotton Waste - 500Kg/Annum Oil Filter Waste - 500Kg/Annum Discarded Containers – 200 Nos./Annum <p>All the hazardous wastes to be segregated and sold to authorized agencies.</p>
d.	Quantity of E waste generation and mode of Disposal as per norms	E waste - 1TPA, to be stored in a safe & secured manner and handed over to authorized agencies.
19 POWER		
a.	Total Power Requirement - Operational Phase	50MW form HESCOM
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	10 no. of 1MVA capacity Backup Generators 20no. of 2MVA capacity Backup Generators
c.	Details of Fuel used for DG Set	HSD
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total power savings 31%.
20 PARKING		
a.	Parking Requirement as per norms	Car parking – 4461nos. Truck parking – 547nos. Buses parking – 109nos.
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LoS of NH4 bypass is B LoS of Gokul road towards Tarihal underpass is B LoS of Gokul road towards Airport road is A
c.	Internal Road width (RoW)	20m

21	CER Activities	<ul style="list-style-type: none"> • Improvement of roads for villages next to project area • Construction of toilet blocks for govt. school project area villages • Solar Street Lights in project area villages • Greenery Development in project area villages • Supply of Computers to Government Schools in project area villages
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	During Construction: Capital investment – 12.35 lakhs During Operation: Capital investment – 100.27Cr Operation Investment – 1.00Cr/ annum

The proposal is for area development project. The proponent informed that, for the proposed project KIADB had allotted total land of 391 Acres 19 Guntas as Single Unit Complex to Aequs SEZ Pvt. Ltd. in 2021 as per GO dated 24/11/2020. The proponent informed the Committee that upon request from Aequs SEZ Pvt. Ltd. the Govt. of Karnataka made amendment to GO on 19/05/2021 for transfer of approval from M/s Aequs SEZ Pvt. Ltd. to M/s Hubballi Durable Goods Cluster Pvt. Ltd and subsequently lease cum sale agreement was executed for 351.375 Acres land between Assistant Secretary KIADB, Bangalore and M/s Hubballi Durable Goods Cluster Pvt. Ltd.

Further the proponent informed the committee that the proposed area will not have any of the Category A and Category B industries classified under EIA Notification 2006 and hence the proposal be considered under Item 8 Schedule (b) of EIA Notification for Township and Area Development Projects. SELAA on 28/07/2021 issued additional ToRs along with standard ToRs for the proposed project.

The committee sought clarifications for foot kharab, nalas and water body nalas as per village map. The proponent submitted revised conceptual plan leaving foot kharab and buffer for nalas and informed the committee that for the nalas passing from north to south in two locations in the proposed project area they have proposed a buffer of 10mtrs on both sides and in respect of water body in north they have proposed a buffer of 30 meters and have also submitted the revised reworked design for proposed vermicomposting pits.

The proponent informed that as per the revised conceptual plan, 58 industrial plots with a plot area of 7,92,381 Sqm is proposed. Further it is proposed for 500 residential units in an area of 69,710 Sqm with a built up area of 6,37,038 Sqm. It was informed that building plan will be sanctioned and approved from KIADB prior to construct. The proponent also proposed to grow 78,405 trees in the proposed area.

The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and

proposed project will comply with the ECBC guidelines and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are within permissible limits and informed the proponent to leave buffers for nalas and water bodies as per zoning regulations and informed the proponent that no construction activity should be taken up in kharab area. The committee after discussion decided to recommend the proposal for issue of EC.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.38 Building Stone & Manufacturing of M-sand Quarry Project at Thippanahalli Village, Tumkur Taluk, Tumkur District (3-30 Acres) by Sri T.L. Rajendran – Online Proposal No.SIA/KA/MIN/227914/2021 (SEIAA 474 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Dhanalakshmi Stone Crushers, Partner : Sri. T.L. Rajendran, Adarshanagar, Tumkur Taluk & District
2	Name & Location of the Project	Building Stone Quarry in Sy.No. 25, 3 Acres 30 Guntas, Thippanahalli Village, Tumkur Taluk & District.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Kharab
6	Area in Ha	1.518
7	Annual Production (Metric Ton / Cum) Per Annum	1,53,263 Tons/Annum (Average)
8	Project Cost (Rs. In Crores)	0.60 (Rs. 60 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,66,317 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,53,263 Tons/Annum (Average)
11	CER Action Plan: Providing street light facilities for Arakere (GP) Village.	
12	EMP Budget	Rs. 19.98 Lakhs (Capital Cost) & 8.0 Lakhs (Recurring cost)

The proponent has obtained NOCs from Forest and Revenue Department. The notification was obtained on 13.07.2021.




There is an existing cart track road to a length of 730 connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER.

As per the cluster sketch there are no other leases within 500 meter radius from this lease. The area of the subject lease is 3-30 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 7,66,317 tones (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,53,263 tones/annum(including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.39 Building Stone Quarry Project at Sy. No. 6(P) of Halekote Village, Doddaballapura Taluk, Bangalore District (2-00 Acres) by Sri Purushothama – Online Proposal No.SIA/KA/MIN/207160/2021 (SEIAA 473 MIN 2021)

This is a proposal for expansion and the EC was issued on 11.09.2015. The certified compliance to the earlier EC conditions and Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.40 Black Granite Quarry Project at Sy. No.128(part) of Battaguppe Village, Hanuru Taluk, Chamarajanagara District (4-00 Acres) by Sri Narayan Uruf Narayanaswamy – Online Proposal No.SIA/KA/MIN/228453/2021 (SEIAA 475 MIN 2021)

The proponent has not submitted the C & I Notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.41 Building Stone Quarry Project at Sy. No. 377 of Madahalli Village, Gundlupet Taluk, Chamarajanagara District (2-23 Acres) by Sri Sujendra M – Online Proposal No.SIA/KA/MIN/228387/2021 (SEIAA 476 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri M Sujendra S/o. M Murthy Kilagere Village, Haradanahalli Hobli, Chamarajanagara.
2	Name & Location of the Project	Building Stone Quarry of Sri M Sujendra, Sy. No. 377 of Madahalli Village, Gundlupet Taluk, Chamarajanagara District, Karnataka.
3	Type of Mineral	Building Stone Quarry
4	New/expansion/modification/renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Pattaland
6	Area in Ha	1.0419 Ha
7	Annual production (metric ton/Cum) per annum	37,288 Tons/Annum (Average)
8	Project Cost (Rs. In Crores)	15 Lakhs
9	Proved quantity of mine/quarry - Cu.m/Tons	1,89,286 Tons
10	Permitted quantity per annum - Cu.m/Ton	37,288 Tons/Annum (Average)
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Sanitary facility to Madahalli Government School.
	2 nd	Sanitary facility to Madahalli Government School.
	3 rd	Drinking water facility to Madahalli Government School.
	Total	
12	EMP Budget	Rs.0.83 lakhs (Capital Cost) & Rs.4.47 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order. The notification was obtained on 05.08.2021.

There is an existing carttrack road to a length of 0.5 Km connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER.

As per the cluster sketch prepared by the DMG there 8 leases including this lease within the 500 meter radius from this lease area, out of which 3 leases are exempted in view of the ECs issued prior to 15.01.2016 and the total area of the remaining 5 leases is 8-23 acres. The project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has

informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,89,286 Tons as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 37,288 Tons/Annum (average).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.42 Ordinary Sand Quarry Project at Sy. Nos. 33/1, 33/2, 31/1, 31/2, 30/2, 30/3, 30/5 of Vasan Village, Nargunda Taluk, Gadag District (9-30 Acres) by Sri Tippusultan D Nadaf – Online Proposal No.SIA/KA/MIN/228481/2021 (SEIAA 477 MIN 2021)

The proponent has not submitted the C & I Notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.43 Building Stone Quarry Project at Sy. No. 214 of Honakalli Village, Gundlupete Taluk, Chamarajanagara District (3-38 Acres) by Smt. K Lakshmi – Online Proposal No.SIA/KA/MIN/228559/2021 (SEIAA 478 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Smt. K. Lakshmi W/o. Late Siddaraju, Shri Manjunatha Nilaya, 4 th Ward, K.S.N. Layout, Gundlupet Taluk, Chamarajanagar District
2	Name & Location of the Project	Building Stone Quarry in 3-38 Acres of Patta Land bearing Sy. No. 214 of Honakalli Village, Gundlupete Taluk, Chamarajanagar District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-38 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,57,800 tons (including waste)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,82,125 tons

10	Permitted Quantity Per Annum - Cu.m / Ton	1,57,800 tons (including waste)
11	Modified CER Action Plan: <ul style="list-style-type: none"> Propose to take up 200 Nos. of additional plantation on either side of the approach road from quarry location to Honakalli Village connecting road and also on the sides of Irrigation canal, nearby temples and Schools. Propose to provide Rainwater Harvesting system and Ground water recharging facility to Govt. school, Hasaguli Village 	
12	EMP Budget	Rs. 2.53 Lakhs (Capital Cost) & 13.05 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 30.12.2020. The lease was notified on 01.04.2021.

There is an existing cart track road to a length of 500 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease is 3-38 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,82,125 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 1,57,800 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.44 Building Stone Quarry Project at Sy. No. 205 of Honakalli Village, Gundlupete Taluk, Chamarajanagara District (4-31 Acres) by Sri R Madhukumar - Online Proposal No.SIA/KA/MIN/228585/2021 (SEIAA 479 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri H. P. Madhukar, #41, Prashanth, Vijaynagar Extension, Hubli-580032
2	Name & Location of the Project	Building Stone (M-Sand) Quarry in 6-00 Acres of Patta Land bearing Sy. No. 118/1, 118/4 of Siragumpivillage, Yelburga Taluk, Koppal District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New

5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	6-00Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,10,400 tons (including waste)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	16,09,560 tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	2,10,400 tons (including waste)
11	CER Action Plan: <ul style="list-style-type: none"> • We propose to carry out Roof Top Rain Water Harvesting system with ground water recharging facility, at the Govt. School, Vemagal Village. • Additionally, it is proposed to provide CC road from quarry location to the nearby govt. black top road (approx. 100m) 	
12	EMP Budget	Rs. 3.20 Lakhs (Capital Cost) & 17.53 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 30.12.2020. The lease was notified on 01.04.2021.

There is an existing cart track road to a length of 96 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease is 4-31Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 16,09,560 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 2,10,400 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.45 Building Stone Quarry Project at Sy. No. 222/2 P of Umatara Vilage, Ramadurga Taluk, Belagavi District (9-20 Acres) by Sri Vinod Kumar – Online Proposal No.SIA/KA/MIN/228575/2021 (SEIAA 483 MIN 2021)

The proponent has not submitted the forest NOC. During appraisal the committee observed that the proponent has not prepared PPT in detail and also the village map

earmarking the project site is not found. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.46 Building Stone Quarry Project at Sy. Nos. 28/2, 28/3, 28/4 & 28/6 of Veerakamba Village, Bantwala Taluk, Dakshina Kannada District (2-41 Acres) by Sri Pradeep M. S. – Online Proposal No.SIA/KA/MIN/229041/2021 (SEIAA 484 MIN 2021)

The proponent has informed that he will come back for appraisal after submission of revised production plan & EMP. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.47 Building Stone Quarry Project at Sy. No. 38 of Chigahalli Village, Hassan Taluk & District (1-00 Acre) by Sri C K Ramegowda – Online Proposal No.SIA/KA/MIN/228905/2021 (SEIAA 485 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and clear Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.48 Building Stone Quarry Project at Sy. No. 38 (QL No HMG-529) of Chigahalli Village, Hassan Taluk & District (2-00 Acres) by Sri Janardhana G. K. – Online Proposal No.SIA/KA/MIN/228913/2021 (SEIAA 486 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and clear Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.49 Building Stone Quarry Project at Sy. No. 120/2 of Ainapur Village, Vijayapura Taluk & Vijayapura District (2-00 Acres) by Sri Suresh S. Kanamuchanal – Online Proposal No.SIA/KA/MIN/229063/2021 (SEIAA 487 MIN 2021)



The proponent has informed that he will come back for appraisal after submission of revised production plan & EMP. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.50 Building Stone Quarry Project at Sy. No. 38 (QL No HMG-527) of Chigahalli Village, Hassan Taluk & District (1-00 Acre) by Sri Kempegowda – Online Proposal No.SIA/KA/MIN/229029/2021 (SEIAA 488 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and clear Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.51 Building Stone Quarry Project at Sy. No. 10 of Ballenahalli Village, Hassan Taluk & District (2-00 Acres) by Sri B.S. Yashodha Nandana – Online Proposal No.SIA/KA/MIN/229046/2021 (SEIAA 489 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and clear Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.52 Building Stone Quarry Project at Sy. No.43 of Kallehole Village, Belagavi Taluk & District (1-30 Acres) by Sri Madhukesh S Angadi – Online Proposal No.SIA/KA/MIN/229149/2021 (SEIAA 490 MIN 2021) - Expansion

The proponent has not submitted the clear Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.53 Building Stone Quarry Project at Sy. Nos. 14 & 2/2 of Udupudi Village, Ramadurga Taluk, Belagavi District (9-02 Acres) by M/s. ECOMEN LABORATORIES PVT. LTD. – Online Proposal No.SIA/KA/MIN/229124/2021 (SEIAA 492 MIN 2021)

The proponent has not submitted the extended cluster sketch, old lease deed and audit report. During appraisal the committee observed that the proponent has not prepared



PPT in detail and also the village map earmarking the project site is not formed. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.54 Dolomite Quarry Project at Sy. Nos. 73/1, 73/5 & 73/6 of Kanasageri Village, Lokapur Taluk, Bagalkot District (11-11 Acres) by Sri Suresh R Mathad – Online Proposal No.SIA/KA/MIN/229210/2021 (SEIAA 493 MIN 2021)

During appraisal the committee observed that the proponent has not prepared PPT in detail and also the village map earmarking the project site is not formed. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.55 Building Stone Quarry Project at Sy. No. 26 of H Thimmapura Village, Tarikere Taluk, Chikkamagaluru District (2-00 Acres) by Sri T V Satyanarayana – Online Proposal No.SIA/KA/MIN/229195/2021 (SEIAA 494 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and Forest NOC is not submitted by the proponent. Also as per cluster sketch the project needs to be categorized as B1. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.56 Building Stone Quarry Project at Alur Village, Davanagere Taluk & District (1-00 Acre) by Sri Anoop R. – Online Proposal No.SIA/KA/MIN/229393/2021 (SEIAA 495 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Anoop. R. S/o B. K. Rudramuni #518/48, 2 nd Main, 2 nd Cross, Shivakumaraswamy Layout, Bapuji Vidyanagara, Davanagere
2	Name & Location of the Project	“Building Stone Quarry” of Sri Anoop. R. At Sy. No. 67/5, Alur Village, Davanagere Taluk, Davanagere District
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 Land
6	Area in Ha	0.404 Ha
7	Annual production (metric ton /Cum) per annum	51,020 Tons/annum
8	Project Cost (Rs. In Crores)	1.03 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	5,37,756 tons
10	permitted quantity per annum- Cu.m/Ton	51,020 Tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Solar Power Panels in GHPS school at Alur Village
	2 nd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	3 rd	The proponent proposes to distribute nursery plants at Alur Village & Strengthening of approach road
	4 th	Cleaning out and deepening of Alur pond
	5 th	Conducting E-waste drive campaigns in the nearby localities
12	EMP Budget	Rs. 10.46 lakhs (Capital Cost) & Rs. 7.53 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department. The lease was notified on 19.08.2021 and obtained land conversion on 28.09.2021.

There is an existing cart track road to a length of 0.34 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER.

As per the Cluster sketch there are 8 leases including the subject lease within 500 meter radius. The total area of all these leases is 10-06 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 5,37,756 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 51,020 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.57 Building Stone Quarry Project at Alur Village, Davanagere Taluk & District (1-00 Acre) by M/s. MGR Stone Crusher – Online Proposal No.SIA/KA/MIN/229405/2021 (SEIAA 496 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. M. G. R Stone Crusher, Prop: Avinash M. G., #1965/35, 3 rd Main, 4 th Cross, Vinayaka Layout, Vidyanagar, Davanagere Taluk, Davanagere.
2	Name & Location of the Project	“Building Stone Quarry” of M/s. M. G. R Stone Crusher Prop: Avinash M. G. at Sy. No. 64/8, Alur Village, Anagodu Hobli, Davanagere Taluk, Davanagere District,
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 Land
6	Area in Ha	0.404 Ha
7	Annual production (metric ton /Cum) per annum	30,612Tons/annum
8	Project Cost (Rs. In Crores)	1.03 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	6,37,742 tons
10	permitted quantity per annum- Cu.m/Ton	30,612 Tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to common public places
	2 nd	Cleaning out and deepening of Alur pond
	3 rd	The proponent proposes to distribute nursery plants at Alur Village & Strengthening of approach road
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 10.86 lakhs (Capital Cost) & Rs. 7.38 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest Dept and Revenue Department. The lease was notified on 26.08.2020 and obtained Land conversion on 28.09.2021.

There is an existing cart track road to a length of 0.39 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER.

As per the Cluster sketch there are 8 leases including the subject lease within 500 meter radius. The total area of all these leases is 10-06 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 6,37,742 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 21 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 30,612 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.58 Building Stone Quarry Project at Sy. No. 10 of Bethanagere Village, Ramanagara Taluk & District (4-00 Acres) by M/s. GRAND AGGREGATES – Online Proposal No.SIA/KA/MIN/229463/2021 (SEIAA 497 MIN 2021) - Expansion

This is a proposal for expansion and the EC was issued on 01.10.2014. The certified compliance to the earlier EC conditions and Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.59 Building Stone Quarry Project at Sy. No. 37 (P) of Belavina Kodige Village, Koppa Taluk, Chikkamagaluru District (1-00 Acre) by Sri Kaviraju JS – Online Proposal No. SIA/KA/MIN/229488/2021 (SEIAA 498 MIN 2021) - Expansion

This is a proposal for expansion. The certified compliance to the earlier EC conditions and clear Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.



269.60 Ordinary Sand Quarry Project at Govinkoppa Village, Shirahatti Taluk, Gadag District (7-00 Acres) by M/s. Shruti Minerals -- Online Proposal No.SIA/KA/MIN/229610/2021 (SEIAA 499 MIN 2021)

About the Project:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Shruti Minerals, Partner: Sri. Bharamappa D Pujari, Vidyagiri, Bagalakote
2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent of 7-00 Acres (2.832 ha) in Sy. Nos. 68/1, 68/2, 68/5, 69/3 & 69/2 of Govinkoppa Village, Shirahatti Taluk, Gadag District
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 Land
6	Area in Ha	2.832 Ha
7	Annual production (metric ton /Cum) per annum	56,631 tonnes per annum
8	Project Cost (Rs. In Crores)	1.59 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	1,69,893 tons
10	permitted quantity per annum- Cu.m/Ton	56,631 tonnes per annum
11	CER Action plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels for GHPS School in Govanakoppa Village
	2 nd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	3 rd	The proponent proposes to distribute nursery plants at Govanakoppa village & Strengthening of approach road
12	EMP Budget	Rs. 17.41 lakhs (Capital Cost) & Rs. 16.90 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 21.08.2021. The lease was approved by District Task Force on 13.07.2021 and C&I notification was issued on 07.10.2021. The lease area is at a distance of 80 mts from Dodda halla.




There is an existing cart track road of length 0.86 kms connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the subject lease is 7-00 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

Considering the proved mineable reserve of 1,69,893 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of Production is 56,631 tonnes per annum for 3 years plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

Subjects Appraised - 25th Oct 2021

269.61 Building Stone Quarry Project at Sy. No. 335/2 of Belle Village, Kapu Taluk, Udupi District (1-25 Acres) by Sri Devendra Nayak – Online Proposal No.SIA/KA/MIN/229630/2021 (SEIAA 500 MIN 2021)

The proponent has not submitted the clear Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.62 Ordinary Sand Quarry Project at Sy. No.47/2 of Vasan Village, Naragunda Taluk, Gadag District (7-26 Acres) by Sri Laxman M Narappanavar – Online Proposal No.SIA/KA/MIN/229696/2021 (SEIAA 501 MIN 2021)

The proponent has not submitted the C & I Notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.63 Ornamental Black Granite Project at Sy. Nos. 33/1A & 33/1B of Chinnambahalli Village, Nanjanguda Taluk, Mysore District (2-22 Acres) by Sri R R Selvakumar – Online Proposal No.SIA/KA/MIN/229759/2021 (SEIAA 502 MIN 2021)

The proponent has not submitted the C & I Notification and extended cluster sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.64 Building Stone Quarry Project at Kottalavadi Village, Chamarajanagara Taluk & District (3-10 Acres) by Sri H Ramakrishna - Online Proposal No.SIA/KA/MIN/229786/2021 (SEIAA 503 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri H. Ramakrishna S/o. Sri Hanumegowda, 15, 2 nd Cross, Sri Vana Layout, Near Banker Colony, Mysore
2	Name & Location of the Project	Building Stone Quarry in 3-10 Acres of Patta Land bearing Sy. No. 151/1 & 147 of Kottalavadi Village, Chamarajanagar Taluk & District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-10Acres
7	Annual Production (Metric Ton / Cum) Per Annum	60,657 Tons/Annum (Max.)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,21,376 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	60,657 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose take up 350 Nos. of additional plantation on either side of the approach road from quarry location to Kottalavadi Village connecting road and also near the temples, govt. school etc. 	
12	EMP Budget	Rs. 2.29 Lakhs (Capital Cost) & 14.50 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 15.10.2019. The lease was notified on 26.07.2021.

There is an existing cart track road to a length of 800m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases within 500 meter radius including the subject lease. The total area of all these leases is 12-13 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 4,21,376 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 7 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of Production is 60,657 tonnes per annum.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.65 Building Stone Quarry Project at Sy.No.28/2 of Kolhal Village, Kolhal Taluk, Vijayapura District (1-00 Acre) by Sri Ramesh S Limbikai – Online Proposal No.SIA/KA/MIN/229837/2021 (SEIAA 504 MIN 2021)

The proponent has informed that he will come back for appraisal after submission of revised production plan & EMP. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.66 Building Stone Quarry Project at Sy. No. 218/7 of Baradoora Village, Mundaragi Taluk, Gadag District (1-00 Acre) by Sri Anand M Nadagoudar – Online Proposal No.SIA/KA/MIN/229889/2021 (SEIAA 505 MIN 2021)

The committee observed that as per Forest NOC the project site is at a distance of 8 kms from the Kappathagudda Wild Life Sanctuary and as the ESZ is not notified, 10 km would be the default ESZ. Hence the committee decided to defer the appraisal of the project proposal till final notification of ESZ.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.67 Building Stone Quarry Project at Muttagi Village, Kalghatgi Taluk, Dharwad District (1-06 Acres) by Sri Shareef B Myageri – Online Proposal No.SIA/KA/MIN/229920/2021 (SEIAA 506 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Shri Shareef B Myageri S/o Bhimappa, #42, Teachers Colony, Bengeri Hubli, Kesvapura, Dharwad District - 580023.

2	Name & Location of the Project	"Building Stone Quarry" of Shri Sharee of B Myageri at Sy. Nos. 346/2 & 346/4, Muttagi Village, Khalghatgi Taluk, Dharwad District
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 Land
6	Area in Ha	0.465 Ha
7	Annual production (metric ton /Cum) per annum	26,316 Tons/annum
8	Project Cost (Rs. In Crores)	0.93 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	2,80,892 tons
10	permitted quantity per annum- Cu.m/Ton	26,316 Tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to common public places
	2 nd	Rain water harvesting pits near by GHPS school at Muttagi village
	3 rd	Cleaning out and deepening of Muttagi pond
	4 th	Conducting E-waste drive campaigns in the nearby localities
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 16.94 lakhs (Capital Cost) & Rs. 6.38 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 07.12.2018. The lease was notified on 07.08.2021 & land conversion dated 07.12.2018.

There is an existing cart track road to a length of 1.08 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 2 leases including the subject lease within 500 meter radius. The total area of all these leases is 2-06 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.




Considering the proved mineable reserve of 2,80,892 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 26,316 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.68 Grey Granite Quarry Project at Sy. Nos. 211/2 & 211/3 of Kuknoor Village, Kuknoor Taluk, Koppala District (4.225 Acres) by Sri Shrinath Y Kalal – Online Proposal No.SIA/KA/MIN/229857/2021 (SEIAA 507 MIN 2021)

The proponent has not submitted the C & I Notification and extended cluster sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.69 Building Stone Quarry Project at Sy. No. 36 of Maralahalli Kavalu Village, Chikkanayakanahalli Taluk, Tumkur District (1-00 Acre) by Sri Makthar S – Online Proposal No.SIA/KA/MIN/229951/2021 (SEIAA 508 MIN 2021) - Expansion

This is a proposal for expansion and the EC was issued on 30.12.2014. The certified compliance to the earlier EC conditions and Forest NOC is not submitted by the proponent. The proponent requested SEAC to write a letter to KSPCB to get certified compliance. Committee decided to request SEIAA to write a letter to KSPCB.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.70 Multicolor Granite Quarry Project at Sy. No.112 of Kebbehalli Village, Kanakapura Taluk, Ramanagara District (1-08 Acres) by Sri Vaijayanthi K – Online Proposal No.SIA/KA/MIN/230323/2021 (SEIAA 509 MIN 2021)

The proponent has not submitted the clear Forest NOC and audit report. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.71 Building Stone Quarry Project at Kamarahalli Village, Gundlupet Taluk, Chamarajanagara District (5-16 Acres) by Sri Yashwanth Kumar R – Online Proposal No.SIA/KA/MIN/230431/2021 (SEIAA 510 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri R. Yashwanth Kumar S/o. Late Sri Ramakrishna, Kamarahalli Village, Begur Hobli, Gundlupet Taluk, Chamarajanagara District

2	Name & Location of the Project	Building Stone Quarry in 5-16 Acres of Patta Land bearing Sy.No. 366/1 & 365/2 in Kamarahalli Village, Gundlupet Taluk, Chamarajanagara District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	5-16Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,19,348 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.768 (Rs. 76.8 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	11,93,516 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,19,348 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to construct Check Dam (1 No.) at a suitable location, to the first order stream, located at a distance of 550 m on SE side, with locally available boulders. Propose to carry out Roof Top Rain Water Harvesting system with ground water recharging facility, at the Govt. School, in the nearby Kamarahalli Village. Propose to take up 200 Nos. of additional plantations on both the sides of approach road from quarry location to Kamarahalli village connecting road and also at the sides of Irrigation canal. Propose to cleanup nearby water bodies. 	
12	EMP Budget	Rs. 2.95 Lakhs (Capital Cost) & 17.29 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 12.08.2021. The lease was notified on 07.08.2021.

There is an existing cart track road to a length of 610 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-16 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 11,93,516 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,19,348 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.72 Sand Mining Block No – 1 Project at Sy. Nos. 131, 132, 135, 136 & 137 of Nagarahalli Village, Mundaragi Taluk, Gadag District (12-00 Acres) by Sri Hemagirish G Havinal – Online Proposal No.SIA/KA/MIN/230469/2021 (SEIAA 511 MIN 2021)

The proponent has not submitted the Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.73 Sand Mining Block No – 1 Project at Sy. Nos. 1, 186 & 2 of Korlahalli Village, Mundaragi Taluk, Gadag District (12-00 Acres) by Sri Hemagirish G Havinal – Online Proposal No.SIA/KA/MIN/230446/2021 (SEIAA 512 MIN 2021)

The proponent has not submitted the Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.74 Building Stone Quarry Project at Sy. Nos. 8/3, 8/6, 4/1, 4/2, 4/11, 4/3 of Vajrabanadi Village, Yalburga Taluk, Koppal District (12-00 Acres) by M/s. Sri Sairam Stone Crushers – Online Proposal No.SIA/KA/MIN/230481/2021 (SEIAA 513 MIN 2021)

As per the cluster certificate and sketch the project to be categorized as B1 and the proponent informed that he will submit the application under B1 / ToR category. Hence the committee decided to reject the project proposal.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.75 Building Stone Quarry Project at Sy. No. 149 of Kodagurki Village, Devanahalli Taluk, Bangalore Rural District (8-28 Acres) by M/s. Dilip Buildcon Ltd. – Online Proposal No.SIA/KA/MIN/230562/2021 (SEIAA 514 MIN 2021)

The proposal was already appraised in the 268th SEAC meeting. The decision taken during in the said meeting holds good now also.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.76 Building Stone Quarry Project at Sy.No.25 of Hulavenahalli Village, Hoskote Taluk, Bangalore District (3-20 Acres) by M/s. Dilip Buildcon Limited – Online Proposal No.SIA/KA/MIN/230621/2021 (SEIAA 515 MIN 2021)



The proposal was already appraised in the 268th SEAC meeting. The decision taken during in the said meeting holds good now also.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.77 Shahabad Stone (Cherty Limestone) Quarry Project at Ingalagi Village, Chittapur Taluk, Kalaburgi District (1-05 Acres) by Sri Mohammed Dawood – Online Proposal No.SIA/KA/MIN/230602/2021 (SEIAA 516 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Mohammed Dawood S/o. Sri Mohammed Muneer Pasha R/o. Ingalagi Village, Chittapur Taluk, Kalaburagi District
2	Name & Location of the Project	Shahabad Stone Quarry in 1-05 Acres of Patta Land bearing Sy.No. 128/*/3 in Ingalagi Village, Chittapur Taluk, Kalaburagi District
3	Type Of Mineral	Shahabad Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1-05 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	380 cum /Annum (Avg.) (60% recovery, 40% waste)
8	Project Cost (Rs. In Crores)	0.237 (Rs. 23.7 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	19,200 cum (60% recovery, 40% waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	380 cum /Annum (Avg.) (60% recovery, 40% waste)
11	CER Action Plan: Propose to carry out Roof Top Rain Water Harvesting system with ground water recharging facility, at the Govt. School, in the nearby Ingalagi Village.	
12	EMP Budget	Rs. 1.35 Lakhs (Capital Cost) & 7.22 Lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 06.03.2020. The lease was notified on 02.07.2021.

There is an existing cart track road to a length of 400m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.




As per the cluster sketch there are no other leases within 500 meter radius. The area of the subject lease 1-05 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 19,200 cum (60% recovery, 40% waste) as per the approved quarry plan, the committee estimated the life of the mine as co-terminous with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance with manual operation (No Blasting) for an annual production of 380 cum /Annum (Avg.) (60% recovery, 40% waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.78 Building Stock Quarry Project at Nageshanahalli Village, Koppala Taluk & District 4-00 Acres) by M/s. Akshaya Enterprises - Online Proposal No.SIA/KA/MIN/230697/2021 (SEIAA 517 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Akshaya Enterprises Plot No. 12, Bhuvaneshwari Nilaya, Vivekandanagar, Joladrasi Gudda, Hospet, Bellary District
2	Name & Location of the Project	Building Stone Quarry in 4-00 Acres of Govt. Land bearing Sy. No. 10, Nageshanahalli Village, Koppal Taluk & Koppal District (QL No. 257/10-11).
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Deemed Extension (QL No. 257/10-11, w.e.f. 29-04-2010)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Land
6	Area in Ha	4-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,54,965 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.45 (Rs. 45 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	13,15,658 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	2,54,965 Tons/Annum (Max.)
11	<p>CER Action Plan:</p> <ul style="list-style-type: none"> Propose to Plant 200 nos. of additional plantation, from the quarry site to Nageshanahalli Village connecting road and also on the sides of Irrigation canal, temples & schools. 	

	• Propose to provide Rainwater harvesting system & Ground water recharging facility to Govt. School, Nageshanahalli Village.	
12	EMP Budget	Rs. 2.55 Lakhs (Capital Cost) & 14.59 Lakhs (Recurring cost)

This is a proposal for renewal of the lease. Earlier the lease was granted on 29.04.2010 and deemed extension notification was issued on 13.07.2021. As per the audit report submitted, the proponent carried out mining till 2014-15 and further no mining activity has been carried out. The Proponent has obtained NOCs from forest and Revenue Dept.

There is an existing cart track road to a length of 580m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013 and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 13,15,658 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,54,965 Tons/Annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.79 Green Granite Quarry Project at Sy. No. 86/8 of Hunasihal Village, Yelaburga Taluk, Koppal District (2-26 Acres) by Sri Mahantesh Parappa Karadi – Online Proposal No.SIA/KA/MIN/230790/2021 (SEIAA 518 MIN 2021)

The proponent has not submitted the Forest NOC and C & I notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.80 Building Stone Quarry Project at Nageshanahalli Village, Koppala Taluk & District (3-00 Acres) by M/s. Sri Sainath Stone Crushers – Online Proposal No.SIA/KA/MIN/230932/2021 (SEIAA 519 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Sri Sainath Stone Crushers Plot No. 12, Bhuvaneshwari Nilaya, Vivekandanagar, Joladrasi Gudda, Hospet, Bellary District.

2	Name & Location of the Project	Building Stone Quarry in 3-00 Acres of Govt. Land bearing Sy.No. 10 (Part), Nageshanahalli Village, Koppal Taluk & Koppal District (QL No. 256/10-11).
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Deemed Extension (QL No. 256/10-11, w.e.f. 29-04-2010)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Land
6	Area in Ha	3-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,50,001 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,66,783 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,50,001 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to carryout cleaning of surrounding waterbodies Propose to construct 1 No. of check dam at a suitable location. 	
12	EMP Budget	Rs. 2.20 Lakhs (Capital Cost) & 14.14 Lakhs (Recurring cost)

This is a proposal for renewal of the lease. Earlier the lease was granted on 29.04.2010 and deemed extension notification was issued on 13.07.2021. As per the audit report submitted, the proponent carried out mining till 2014-15 and further no mining activity has been carried out. The Proponent has obtained NOCs from forest and Revenue Dept.

There is an existing cart track road to a length of 580m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013 and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The committee after discussion decided to defer the appraisal of the project proposal after submission of under taking for construction of cement concrete road and revised EMP incorporating gully plugs and check dams.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.




269.81 Building Stone Quarry Project at K.G. Jajuru Village, Nelamangala Taluk, Bangalore Rural District (3-16 Acres) by Sri Manjunath S - Online Proposal No.SIA/KA/MIN/230945/2021 (SEIAA 520 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri S. Manjunath S/o. Late K. Sriramulu Naidu, No. 14/2, 4 th Main Road, Maruthi Extension, Srirampuram, Bangalore-560021
2	Name & Location of the Project	Building Stone Quarry in 3-16 Acre of Patta Land bearing Sy. No. 27/2 of K. G. Jajuru Village, Nelamangala Taluk & Bangalore Rural District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-16Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,10,526 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	10,57,168 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	2,10,526 Tons/Annum (Max.)
11	CER Action Plan: • Propose take up 200 nos. of additional plantation on either side of the approach road from quarry location to K. G. Jajuru Village.	
12	EMP Budget	Rs. 2.34 Lakhs (Capital Cost) & 13.80 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 10.08.2020. The lease was notified on 09.03.2021.

There is an existing cart track road to a length of 740 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases within 500 meter radius, including the present lease, out of which one lease for which lease was granted prior to 09.09.2013. The total area of the remaining 2 leases including this lease is 10-16 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 10,57,168 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,10,526 Tons/Annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.82 Ordinary Sand Quarry Project at Sy. No. 47/1 (P) of Hullur Village, Lakshmeshwar Taluk, Gadag District (2-10 Acres) by Sri Mahammadagous M Gadagoli – Online Proposal No.SIA/KA/MIN/230956/2021 (SEIAA 521 MIN 2021)

The committee observed that the distance certificate from the Kappathagudda Wild Life Sanctuary is needed to continue with the appraisal. The committee decided to defer the appraisal of the project proposal till the submission of distance certificate.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.83 Building Stone (M-Sand) Quarry Project at Thimmanayakanahalli Agrahara Village, Malur Taluk, Kolar District (6-00 Acres) by M/s. Sri Venkateshwar Stone Crusher – Online Proposal No.SIA/KA/MIN/230925/2021 (SEIAA 522 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Sree Venkateshwara Stone Crusher Prop: Sri K. S. Venkateshappa, Kshethranahalli Village, Nellahalli Post, Malur Taluk, Kolar District - 563137
2	Name & Location of the Project	"Building Stone (M-Sand) Quarry" of M/s. Sree Venkateshwara Stone Crusher at Sy No. 35, Thimmanayakanahalli Agrahara Village, Malur Taluk, Kolar District, Karnataka.
3	Type of Mineral	Building Stone (M-Sand) Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Gomala Land
6	Area in Ha	2.428 Ha
7	Annual production (metric ton /Cum) per annum	1,52,671 Tons/annum (Average)
8	Project Cost (Rs. In Crores)	1.56 Crores

9	Proved quantity of mine/quarry-Cu.m/Tons	15,69,321 tons
10	Permitted quantity per annum-Cu.m/Ton	1,52,671 Tons/annum (Average)
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Cleaning out and deepening of Thimmanayakanahalli Agrahara pond
	2 nd	Conducting E-waste drive campaigns in the nearby localities
	3 rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	4 th	The proponent proposes to distribute nursery plants at Thimmanayakanahalli Agrahara Village & Strengthening of approach road
	5 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
12	EMP Budget	Rs. 35.51lakhs (Capital Cost) & Rs. 14.52 lakhs (Recurring cost)


The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 13.08.2021.

There is an existing cart track road to a length of 1.42 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 8 leases including the subject lease within 500 meter radius. Out of 8 leases, 7 Leases were granted prior to 09.09.2013 and the area of the subject lease is 6-00 Acres. The project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 15,69,321 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,52,671 tonnes/annum (Average) (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.




269.84 Building Stone (M-Sand) Quarry Project at Makarahalli Village, Malur Taluk, Kolar District (5-00 Acres) by M/s. Sri Venkateshwar Stone Crusher – Online Proposal No.SIA/KA/MIN/231025/2021 (SEIAA 523 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Sree Venkateshwara Stone Crusher; Prop: Sri. K. S. Venkateshappa, Kshethranahalli Village, Nellahalli Post, Malur Taluk, Kolar District – 563137
2	Name & Location of the Project	“Building Stone (M-Sand) Quarry” of M/s. Sree Venkateshwara Stone Crusher at Sy. No. 185, Makarahalli Village, Malur Taluk, Kolar District
3	Type of Mineral	Building Stone (M-Sand) Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Gomala Land
6	Area in Ha	2.023 Ha
7	Annual production (metric ton /Cum) per annum	1,34,161 Tons/annum (Average)
8	Project Cost (Rs. In Crores)	1.45 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	13,47,428 tons
10	permitted quantity per annum- Cu.m/Ton	1,34,161 Tons/annum (Average)
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to common public places
	2 nd	Cleaning out and deepening of Makarahalli pond
	3 rd	Rain water harvesting pits near by Makarahalli Village
	4 th	Conducting E-waste drive campaigns in the nearby localities
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 27.96 lakhs (Capital Cost) & Rs. 13.05 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 13.08.2021.

There is an existing cart track road to a length of 0.85 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 6 leases including the subject lease within 500 meter radius. Out of 6 leases, 5 Leases were granted prior to 09.09.2013 and the area of the subject lease is 5-00 Acres. The project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 13,47,428 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,34,161 tonnes/annum (Average) (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.85 Building Stone Quarry Project at Mandihal Village, Dharwad Taluk & District (2-00 Acres) by Sri Vinayak S Jadhav – Online Proposal No.SIA/KA/MIN/231013/2021 (SEIAA 524 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Vinayak S Jadhav, Marata Colony, 9 th cross, Opposite VRL Logistics, Dharwad -580008
2	Name & Location of the Project	Building Stone Quarry of Sy. No. 68/1A of Mandihal Village, Dharwad Taluk and District,
3	Type of Mineral	Building Stone Quarry
4	New/expansion/modification/renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private /Patta, Other]	Pattaland
6	Area in Ha	0.8093Ha
7	Annual production (metric ton /Cum) per annum	31,708 Tons/Annum
8	Project Cost (Rs. In Crores)	15 Lakhs




9	Proved quantity of mine/quarry- Cu.m/Tons	2,93,292 Tons
10	Permitted quantity per annum- Cu.m/Ton	31,708 Tons/Annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Drinking water facility to Mugad Government School.
	2 nd	Drinking water facility to Mugad Government School.
	3 rd	Drinking water facility to Mugad Government School.
	Total	
12	EMP Budget	Rs.1.60 lakhs (Capital Cost) & Rs.3.75 lakhs (Recurring cost)

This is a proposal for renewal of the lease. Earlier the lease was granted on 12.10.2010 for 5 years and deemed extension notification was issued on 14.07.2021. As per the audit report submitted, the proponent carried out mining during 2010-11 to 2014-15 and the proponent had not carried out mining during 2015-16, further the proponent informed that the lease was expired on 12.10.2015. The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 04.07.2010.

There is an existing cart track road to a length of 2.6km connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013 and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,93,292 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,708 Tons/Annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.86 Ordinary Sand Mining Project at Sy. Nos.58/3, 58/4, 60/2, 61/2 & 61/3 of Honniganoor Village, Ron Taluk, Gadag District (5-21 Acres) by M/s. R. R. Infra – Online Proposal No. SIA/KA/MIN/231208/2021 (SEIAA 525 MIN 2021)

The proponent has not submitted the C & I notification. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.87 Building Stone Quarry Project at Dhorjambaga Village, Kamalapur Taluk, Kalaburagi District (3-00 Acres) by Sri Md. Azharuddin – Online Proposal No. SIA/KA/MIN/231239/2021 (SEIAA 526 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Md. Azharuddin S/o. Md. Riyazuddin H. No. 5-470/15/B2, Near K.C.T. Engineering College, Islamabad Colony, Kalaburagi,
2	Name & Location of the Project	Building Stone Quarry in 3-00 Acres of Patta Land bearing Sy.No.76/*1/2 in Dhorjambaga Village, Kamalapur Taluk, Kalaburagi District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	79,163 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.435 (Rs. 43.5 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,06,813 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	79,163 Tons/Annum (Max.)
11	CER Action Plan: Propose to take up 200 No. of additional plantation on either side of the approach road from quarry location to Dhorjambaga Village Road and also on the sides of Irrigation canal. Propose to construct Check Dam (1 No.) at a suitable location,	
12	EMP Budget	Rs. 2.20 Lakhs (Capital Cost) & 14.90 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 11.02.2021. The lease was notified on 19.06.2021.

There is an existing cart track road to a length of 300m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 3-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible




limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 7,06,813 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 79,163 Tons/Annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.88 Ordinary Sand Quarry Yesaluru Sand Block-1 Project at Sy.Nos.84, 82, 81, 79, 76, 36, 37, 38 & 39 of Yesaluru Village, Sakaleshpura Taluk, Hassan District (6-00 Acres) by M/s. Karnataka State Minerals Corporation Limited – Online Proposal No.SIA/KA/MIN/231495/2021 (SEIAA 527 MIN 2021)

The proponent has not submitted the Forest NOC & Extended Cluster Sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.89 Ordinary Sand Quarry Palahalli Sand Blocks No-1 Project at Sy.Nos.26, 33, 50, 10, 11 & 12 of Palahalli Village, Sakaleshpura Taluk, Hassan District (6-00 Acres) by M/s. Karnataka State Minerals Corporation Limited – Online Proposal No.SIA/KA/MIN/231551/2021 (SEIAA 528 MIN 2021)

The proponent has not submitted the Forest NOC & Extended Cluster Sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.90 Building Stone (M-Sand) Quarry Project at Sy. No. 21 of Chelaganahalli Village, Koratagere Taluk, Tumkur District (5-00 Acres) by Sri Kushal C – Online Proposal No.SIA/KA/MIN/231622/2021 (SEIAA 529 MIN 2021)

The committee observed that the distance certificate of the project from Thimmalapura Wild Life Sanctuary is needed to continue with the appraisal. The committee decided to defer the appraisal of the project proposal till the submission of distance certificate.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.



269.91 Ordinary Sand Quarry Karaguru Sand Block No-2 Project at Sy. Nos. 19, 15, 14, 6, 7, 8 & 9 of Karaguru Village, Sakaleshpura Taluk, Hassan District (6-00 Acres) by M/s. Karnataka State Minerals Corporation Limited – Online Proposal No.SIA/KA/MIN/231027/2021 (SEIAA 531 MIN 2021)

The proponent has not submitted the Forest NOC & Extended Cluster Sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.92 Ordinary Sand Quarry Yesaluru Sand Block 2 at Sy. Nos.85, 87, 88, 89, 102, 105 and 106 of Yesaluru Village, Sakaleshpura Taluk, Hassan District (6-00 Acres) by M/s. Karnataka State Minerals Corporation Limited – Online Proposal No.SIA/KA/MIN/230889/2021 (SEIAA 532 MIN 2021)

The proponent has not submitted the Forest NOC & Extended Cluster Sketch. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.93 Building Stone (M-Sand) Quarry Project at Sy. No. 21 of Chelaganahalli Village, Koratagere Taluk, Tumkur District (5-00 Acres) by Sri Rakesh M – Online Proposal No.SIA/KA/MIN/231697/2021 (SEIAA 530 MIN 2021)

The committee observed that the distance certificate of the project from Thimmalapura Wild Life Sanctuary is needed to continue with the appraisal. The committee decided to defer the appraisal of the project proposal till the submission of distance certificate.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.94 Building Stone Quarry Project at Bhanapura Village, Kuknoor Taluk, Koppal District (2-29 Acres) by Sri Basavaraj Purad – Online Proposal No.SIA/KA/MIN/231687/2021 (SEIAA 533 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Basavaraj Purad S/o Manohar Purad, # 8/7/684, Near Bannihatti Station Area - Koppal – 583231.
2	Name & Location of the Project	“Building Stone Quarry” of Sri Basavaraj Purad at Sy. No. 45/2, Bhanapura Village, Kuknoor Tq, Koppal District.
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 land
6	Area in Ha	2-29 Acres (1.102 Ha)
7	Annual production (metric ton /Cum) per annum	39,515 tonnes/ Annum (Average)
8	Project Cost (Rs. In Crores)	19.00 Lakhs
9	Proved quantity of mine/quarry- Cu.m/Tons	4,12,630 tonnes
10	Permitted quantity per annum- Cu.m/Ton	39,515 tonnes/ Annum (Average)
11	Approach road	0.14 km is distance from quarry to connecting tar road.
12	Five years plan period	Area -2.260 Acres Depth - 544 mRL Length - 151.6 mts Width - 60.2mts
13	Conceptual stage	Area -2.260 Acres Depth - 544 mRL Length - 151.6 mts Width - 60.2mts
14	CSR & CER Activities:- Construction of two toilets along with overhead water tank with Borewell with power connection & yearly maintenance of the same & Anganwadi kitchen, at Govt. Primary school in Bhanapura village. Desilting & rejuvenation a Benakal kere, Drinking water etc. Purchase of oxygen cylinders for PH centre at Kuknoor.	
15	EMP Budget	Rs.19.00 lakhs (Capital Cost) & Rs. 10.60 lakhs (Recurring cost)

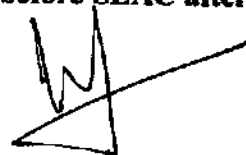
The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 14.10.2020. The lease was approved by district task force on 03.07.2021.

There is an existing cart track road to a length of 0.14km connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are no other leases within 500-meter radius from this lease area. The area of the subject lease is 2-29 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The committee observed that there is a water body within the project site as per the submitted plan. The committee after discussion decided to defer the appraisal of the project proposal till the submission the clarification for the above.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.95 Ordinary Sand Quarry Project at Hebballi Village, Badami Taluk, Bagalkote District (5-37 Acres) by Sri Ravi B Mugali – Online Proposal No.SIA/KA/MIN/231580/2021 (SEIAA 535 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Ravi. B. Mugali S/o. Basappa, #282, 4 th Galli, Dandapura Village, Naragund Taluk, Gadag District – 582207
2	Name & Location of the Project	“Ordinary Sand Quarry” over an extent 5-37 Acres (2.397 Hectares) in Patta Land at Sy. Nos. 151/1, 151/2 & 152 of Hebballi Village, Badami Taluk, Bagalkot District,
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion /modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand
6	Area in Ha	2.397 Ha
7	Annual production (metric ton /Cum) per annum	40,000 tons for 1 st year & 26,578 tons perannum for 2 nd & 3 rd year of the plan period
8	Project Cost (Rs. In Crores)	1.35 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	93,156 tons
10	Permitted quantity per annum- Cu.m/Ton	40,000 tons for 1 st year & 26,578 tons perannum for 2 nd & 3 rd year of the plan period
11	CER Action plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to common public places
	2 nd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	3 rd	Rain water harvesting pits nearby GHPS School in Hebballi Village
12	EMP Budget	Rs. 15.74 lakhs (Capital Cost) & Rs. 14.09 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and applied for land conversion order. The lease was approved by District Task Force on 30.01.2021




and C & I order was issued on 04.10.2021. The lease area is at a distance of 150 mts from Malaprabha River.

There is an existing cart track road of length 0.77 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are no other leases within 500 meter radius from this lease area. The total area of the proposed lease is 5-37 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

Considering the proved mineable reserve of 93,156 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 40,000 tons for 1st year & 26,578 tons per annum for 2nd & 3rd year of the plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

Subjects Appraised – 26th Oct 2021

269.96 Building Stone Quarry Project at Arasikatte Village, Arakalagudu Taluk, Hassan District (5-00 Acres) by Sri M M Suresh – Online Proposal No.SIA/KA/MIN/231896/2021 (SEIAA 536 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri M. M. Suresh S/o Late alleshappa, Doddabhammathi Village, Post: Mallipatna Hobli, Arakalagudu Taluk, Hassan District.
2	Name & Location of the Project	"Building. Stone Quarry" of Sri M. M. Suresh at Sy. No. 116, Arasikatte Village, Arakalagudu Taluk, Hassan District
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal,	Government Revenue Land

	Private/Patta, Other]	
6	Area in Ha	2.023 Ha
7	Annual production (metric ton /Cum) per annum	78,947 Tons/annum
8	Project Cost (Rs. In Crores)	1.46 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	8,25,638 tons
10	Permitted quantity per annum- Cu.m/Ton	78,947 Tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to GLPS school at Arasikatte village
	2 nd	Rain water harvesting pits near by GLPS school at Arasikatte village
	3 rd	Cleaning out and deepening of Mudaganur pond
	4 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
12	EMP Budget	Rs. 27.99lakhs (Capital Cost) & Rs. 12.65 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 10.04.2017.

There is an existing cart track road to a length of 0.38 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 4 leases including this lease within 500 meter radius from the lease area. Out of which 2 leases were exempted in view of EC was issued prior to 15.01.2016 or lease was granted prior to 09.09.2013. The total area of the remaining 2 leases including the subject lease is 10-20 Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 8,25,638 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 78,947 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.




269.97 Building Stone Quarry Project at Sy. No. 180 of Arakere Village, Arasikerte Taluk, Hassan District (4-00 Acres) by Sri A B Eshwar – Online Proposal No.SIA/KA/MIN/231957/2021 (SEIAA 537 MIN 2021)

The proponent has not submitted the clear Forest NOC. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.98 Building Stone Quarry Project at Sy.No.594 of Halekote Village, Siraguppa Taluk, Ballari District (2-50 Acres) by M/s. Karunamaya Construction Co. – Online Proposal No. SIA/KA/MIN/231979/2021 (SEIAA 538 MIN 2021)

The committee observed that the highest elevation of proposed lease area is 416 MSL and lowest elevation is 406 MSL and the proposed pit depth is 91 meter from surface level. Since, the proposed land use for quarrying area is 1.67 acres only. The committee decided that the quarry plan needs to be revised. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.99 Building Stone Quarry Project at Halekote Village, Siraguppa Taluk, Ballari District (5-00 Acres) by M/s. Karunamaya Construction Co. – Online Proposal No. SIA/KA/MIN/231993/2021 (SEIAA 539 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Karunamaya Construction Co., Surya Complex, Near National School, 15 th Ward, Shiva Nagara, R. G. Road, Karatagi Post, Gangavathi Taluk, Koppal District - 583229.
2	Name & Location of the Project	"Building Stone Quarry" of M/s. Karunamaya Construction Co. at Sy. No. 594, Halekote Village, Siraguppa Taluk, Ballari District,
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 Land
6	Area in Ha	2.023 Ha
7	Annual production (metric ton /Cum) per annum	5,10,204 Tons per annum




8	Project Cost (Rs. In Crores)	1.74 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	37,08,126 tons
10	Permitted quantity per annum- Cu.m/Ton	5,10,204 Tons per annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to GHPS School in Halekote Village
	2 nd	Enhancing ground water through construction of check dams
	3 rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	4 th	Health camp in nearby community places
	5 th	Rain water harvesting pits at GHPS School in Halekote Village
12	EMP Budget	Rs. 32.51 lakhs (Capital Cost) & Rs. 17.16 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 14.06.2021.

There is an existing cart track road to a length of 0.95 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 2 leases including the subject lease within 500 meter radius. The total area of all these leases is 7-20 Acres and the project is categorized as B2. The proponent has collected baselinedata of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure thatthe parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 37,08,126 tons (including waste) as per the approved quarry plan, the committee estimated the life ofthe mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,10,204 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.100 Building Stone Quarry Project at Sy. No. 34/2 of Kuroda Bore Kaval Village, Hassan Taluk, Hassan District (6-20 Acres) by Sri Janardhan SB – Online Proposal No. SIA/KA/MIN/232025/2021 (SEIAA 540 MIN 2021)




The committee observed that the proponent has not submitted proper soil conservation measures and also land use details submitted are to be revised and submitted. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.101 Building Stone Quarry Project at Gowdagere Village & Ragi Bommanahalli Village, Channarayapatna Taluk, Hassan District (3-00 Acres) by M/s. PMPL SRC Infra Developers – Online Proposal No.SIA/KA/MIN/232183/2021 (SEIAA 541 MIN 2021)

About the Project:

SL No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. PMPL-SRC Infra Developers Pvt. Ltd. (JV), Sadashivanagar, Bangalore.
2	Name & Location of the Project	“Building. Stone Quarry” of M/s. PMPL-SRC Infra Developers Pvt. Ltd. (JV) at Sy. Nos. 257 & 258/2 in Gowdagere Village & Sy No. 121 in Ragibommanahalli Village, Channarayapatna Taluk, Hassan District,
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 Land
6	Area in Ha	1.214 Ha
7	Annual production (metric ton /Cum) per annum	3,15,789 Tons per annum
8	Project Cost (Rs. In Crores)	1.28 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	9,79,519 tons
10	permitted quantity per annum- Cu.m/Ton	3,15,789 Tons per annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to GHPS school in Gowdagere
	2 nd	Cleaning out and deepening of Hale Belagola pond and Rain water harvesting pits in GHPS school in Gowdagere
12	EMP Budget	Rs. 18.13lakhs (Capital Cost) & Rs. 13.61 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 09.08.2021. The lease was notified on 23.09.2021.

There is an existing cart track road to a length of 0.22 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 2 leases including the subject lease within 500 meter radius. The total area of all these leases is 10-06 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 9,79,519 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 3 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 3,15,789 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.102 Building Stone Quarry Project at Janalakunte Village, Chikkaballapura Taluk & District (9-00 Acres) (Q.L.No.02-RIII & 703) by M/s. Srinidhi Mines – Online Proposal No. SIA/KA/MIN/170545/2020 (SEIAA 329 MIN 2020) - Expansion

About the Project:

Sl. No.	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Srinidhi Mines, Managing Partner, Sri BhawarlalVejraj Bohra, No - 612, Kalash, 10 th C Main Road, Next to Universal Academy, 4 th Block, Jayanagar, Bengaluru - 560011
2	Name & Location of the Project	"Building. Stone Quarry (M-Sand)" of M/s. Srinidhi Mines at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District.
3	Type of Mineral	Building Stone Quarry (M-sand)
4	New /expansion/modification /renewal	Expansion (QL No. 02-R III & 703)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Revenue Land
6	Area in Ha	3.64 Ha

7	Annual production (metric ton /Cum) per annum	2,68,181 Tons per annum
8	Project Cost (Rs. In Crores)	1.08 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	16,83,745 tons
10	Permitted quantity per annum- Cu.m/Ton	2,68,181 Tons per annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Janalakunte village & Strengthening of approach road
	2 nd	Cleaning out and deepening of Janalakunte pond
	3 rd	Solar Power Panels in Government higher primary school at Chikkanagavalli village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 33.53 lakhs (Capital Cost) & Rs. 18.64 lakhs (Recurring cost)

This is a proposal for expansion. Earlier the EC was issued on 12.12.2016 bearing QL No.02-R III and dated 26.03.2015 bearing QL No.703. Further the amalgamation notification was issued for these leases on 10.08.2020. The proponent has obtained NOC from Forest and Revenue Dept.

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions along with the supporting documents.

There is an existing cart track road to a length of 0.34 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013. Hence it is exempted from cluster effect and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 16,83,745 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 7 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,68,181 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.103 Building Stone Quarry Project at Janalakunte Village, Chikkaballapura Taluk & District (8-20 Acres) (Q.L.Nos.701 & 703) by M/s. Srinidhi Mines – Online Proposal No. SIA/KA/MIN/170543/2021 (SEIAA 330 MIN 2020) - Expansion

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s Srinidhi Mines, Managing Partner, Sri. Bhawarlal Vejraj Bohra, No - 612, Kalash, 10 th C Main Road, Next to Universal Academy, 4 th Block, Jayanagar, Bengaluru - 560011
2	Name & Location of the Project	“Building. Stone Quarry (M-Sand)” of M/s.Srinidhi Mines at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District, Karnataka
3	Type of Mineral	Building Stone Quarry (M-sand)
4	New /expansion/modification /renewal	Expansion (QL no. 702)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Revenue Land
6	Area in Ha	3.44 Ha
7	Annual production (metric ton /Cum) per annum	2,81,740Tons per anum
8	Project Cost (Rs. In Crores)	0.99 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	14,08,699 tons
10	Permitted quantity per annum- Cu.m/Ton	2,81,740 Tons per anum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Enhancing ground water through construction of check dams
	2 nd	The proponent proposes to distribute nursery plants at Chikkanagavalli Village & Strengthening of approach road
	3 rd	Cleaning out and deepening of Peresandra pond
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
12	EMP Budget	Rs. 39.50lakhs (Capital Cost) & Rs. 18.83 lakhs (Recurring cost)




This is a proposal for expansion. Earlier the EC was issued on 30.04.2019 bearing QL No.701 and dated 20.04.2019 bearing QL No.702. Further the amalgamation notification was issued for these leases on 10.08.2020. The proponent has obtained NOC from Forest and Revenue Dept.

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions along with the supporting documents.

There is an existing cart track road to a length of 0.32 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013. Hence it is exempted from clustereffect and the project categorized as B2. The proponent has collected baselinedata of air, water, soil and noise which are within the permissible limits. Theproponent has informed that all mitigative measures will be taken to ensure thatthe parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,08,699 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,81,740 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.104 Building Stone Quarry Project at Sy.No.93 of Siddapur Village, Srirangapatna Taluk, Mandya District (1-20 Acres) (Q.L.No.1055) by Sri K.K. Sathyaraj – Online Proposal No. SIA/KA/MIN/171539/2020 (SEIAA 335 MIN 2020)

As the proponent was absent, the committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC in subsequent meeting.

269.105 Building Stone Quarry Project at Kanaganamaradi Village, Pandavapura Taluk, Mandya District (4-00 Acres) (Q.L.No.1062) by Sri Y.B. Ashok Gowda Patel - Online Proposal No. SIA/KA/MIN/171644/2020 (SEIAA 338 MIN 2020) - Expansion

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. Y. B. Ashok Gowda Patel S/o Patel Boregowda, Yelechakanahalli Village and Post, Mandya Taluk, Mandya District – 571402

2	Name & Location of the Project	"Building Stone Quarry" of Sri Y. B. Ashok Gowda Patel at Sy. No. 94, Kanaganamaradi Village, Pandavapura Taluk, Mandya District,
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	Expansion (QL no. 1062)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Land
6	Area in Ha	1.618 Ha
7	Annual production (metric ton /Cum) per annum	Annual production is of 3,15,789 Tonnes for 1 st year and 52,631 Tonnes per annum for remaining 4 years of plan period
8	Project Cost (Rs. In Crores)	1.12 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	5,53,297 tons
10	Permitted quantity per annum- Cu.m/Ton	Annual production is of 3,15,789 Tonnes for 1 st year and 52,631 Tonnes per annum for remaining 4 years of plan period
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels to common public places
	2 nd	Rain water harvesting pits to GHPS at Kanaganamaradi Village
	3 rd	The proponent proposes to distribute nursery plants at Kanaganamaradi Village & Strengthening of approach road
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 23.83lakhs (Capital Cost) & Rs. 11.90 lakhs (Recurring cost)

This is a proposal for expansion, for which the EC was issued earlier on 04.06.2018 and lease was granted on 18.12.2018. The proponent has obtained NOCs from Forest Dept.

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions. There is an existing cart track road to a length of 0.48 kms connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 2 leases including the subject lease within 500 meter radius. The total area of all these leases is 6-34 Acres and the project is categorized as B2. The proponent has collected baselinedata of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures

will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 5,53,297 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 3,15,789 Tonnes for 1st year and 52,631 Tonnes per annum for remaining 4 years of the plan period (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.106 Building Stone Quarry Project at Majjigudda Village, Annigeri Taluk, Dharwad District (12-00 Acres) by M/s. Shree Mahabaleshwar M Sand – Online Proposal No. SIA/KA/MIN/186005/2020 (SEIAA 386 MIN 2020)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Shree Mahabaleshwar M-Sand, Managing Partner: Sri M. Parandhamaiah, Near anashankari Temple, At Post: Annigeri, Annigeri Taluk, Dharwad District -582201
2	Name & Location of the Project	"Building Stone Quarry" of M/s. Shree Mahabaleshwar M-Sand at Sy. No. 131/2 & 131/3, Majjigudda Village, Annigeri Taluk, Dharwad District
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	Cluster Quarry (Quarry Lease No-935/19-20 & Notification No-02/20-21)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	4.85 Ha
7	Annual production (metric ton /Cum) per annum	5,26,316 tonnes per annum
8	Project Cost (Rs. In Crores)	2.73 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	30,74,158 Tons
10	Permitted quantity per annum- Cu.m/Ton	5,26,316 tonnes per annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Majjigudda Village & Strengthening of approach road

	2 nd	Rain water harvesting pits to GHPS at Majjigudda Village
	3 rd	Solar Power Panels in GHPS school at Majjigudda Village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 52.61 lakhs (Capital Cost) & Rs. 22.91 lakhs (Recurring cost)

This is a proposal for environmental clearance for cluster of 2 leases, of which one lease was notified on 13.08.2020 and for the other lease EC was issued earlier on 17.07.2019 and the lease was granted on 21.09.2019. The cluster Notification was issued on 25.08.2020. The proponent has obtained NOCs from Forest Dept. and obtained land conversion order on 02.08.2019.

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions.

There is an existing cart track road to a length of 0.62 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 12-00 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 30,74,158 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,26,316 Tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.107 Building Stone Quarry Project at Nyamanahalli Village, Holenarasipura Taluk, Hassa District (10-00 Acres) (Q.L.No.HMG - 545) by Sri N.R. Ananthakumar – Online Proposal No.SIA/KA/MIN/192509/2021 (SEIAA 14 MIN 2021) - Expansion

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri N. R. Ananthakumar S/o N. T. Rangegowda, Nyamanahalli Village, Halekote Post, Holenarasipura Taluk, Hassan District, Karnataka

2	Name & Location of the Project	"Building Stone Quarry" of Sri N. R. Ananthakumar at Sy No: 102, Nyamanahalli Village, Holenarasipura Taluk, Hassan District, Karnataka.
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	Expansion (QL No. HMG - 545)
5	Type of Land [Forest, Government Revenue, Gomal, Private /Patta, Other]	Government Land
6	Area in Ha	4.047 Ha
7	Annual production (metric ton /Cum) per annum	6,31,579 tonnes per annum
8	Project Cost (Rs. In Crores)	1.91 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	23,60,887 tons
10	Permitted quantity per annum- Cu.m/Ton	6,31,579 tonnes per annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Nyamanahalli village and Strengthening of approach Road
	2 nd	Rain water harvesting pits to GLPS at Nyamanahalli village
	3 rd	Solar Power Panels in Government Lower primary school at Nyamanahalli village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Plantation will be done in the Government Lower primary school at Nyamanahalli village
12	EMP Budget	Rs. 36.25lakhs (Capital Cost) & Rs. 19.22 lakhs (Recurring cost)

This is a proposal for expansion, for which the EC was issued earlier on 16.05.2017 and lease was granted on 25.07.2017. The proponent has obtained NOCs from Forest and Revenue Dept.

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions. There is an existing cart track road to a length of 0.27 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 3 leases including this lease within 500 meter radius from the lease area. Out of 3 leases, 1 lease EC was issued prior to 15.01.2016. The total area of the remaining 2 leases including the subject lease is 11-20 Acres and

hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 23,60,887 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 4 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 6,31,579 Tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.108 Grey Granite Quarry Project at Parjenahalli Village, Kolar Taluk, Kolar District (6-10 Acres) (Q.L.No.859) by Sri Yusuf Sharif – Online Proposal No.SIA/KA/MIN/191230/2021 (SEIAA 13 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Yusuf Sharif, No. 423, 1 st Floor, 2 nd Main Road, HRBR Layout, Kalyan Nagar, Bengaluru- 560043
2	Name & Location of the Project	Grey Granite Quarry in 6-10 Acres of Govt. Kharab Land bearing Sy. No. 22, Parjenahalli Village, Kolar Taluk & District, Karnataka
3	Type Of Mineral	Grey Granite
4	New / Expansion / Modification / Renewal	(Existing QL No. 859) (Deemed Extension for 30 years, from 25.08.2011)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Land
6	Area in Ha	6-10 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	19,950 Tons/Annum (Avg.) (25% recovery, 75% waste)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	8,46,678 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	19,950 Tons/Annum (Avg.) (25% recovery, 75% waste)
11	<u>CER Action Plan:</u> We propose to carry out Roof Top Rain Water Harvesting system with ground water recharging facility, at the Govt. School, Vemagal Village. Additionally, it is proposed to provide CC road from quarry location to the nearby govt. black top road (approx. 100m)	

12	EMP Budget	Rs. 3.20 Lakhs (Capital Cost) & 17.53 Lakhs (Recurring cost)
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This is a proposal for renewal of the lease. Earlier the lease was granted on 25.07.2011 for 10 years. As per the audit report submitted, the proponent carried out mining till 2013-14 and further no mining activity has been carried out. The Proponent has obtained NOCs from forest and Revenue Dept.

There is an existing cart track road to a length of 96m connecting lease area to the all-weather black topped road.

The lease was granted prior to 09.09.2013. The area of the subject lease 6-10 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The committee after discussion decided to defer the proposal for submission of google earth image, revised EMP and an undertaking to take up drinking water works at Seethi village under CER.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.109 Building Stone Quarry Project at Mugalihal Village, Savadatti Taluk, Belagavi District (3-19 Acres) by M/s. Sri Vijaya Minerals – Online Proposal No. SIA/KA/MIN/192784/2021 (SEIAA 27 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Vijaya Minerals, Plot No. 1495/1, Venkateshwar Nagar, Lokapur, Bagalkot-587122
2	Name & Location of the Project	Building Stone Quarry in 3-19 Acres of Patta Land bearing Sy.No. 226 in Muglihal Village, Savadatti Taluk, Belagavi District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-19 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	80,082 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.264 (Rs. 26.4 Lakhs)

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,42,478 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	80,082 Tons/Annum (Max.)
11	CER Action Plan: Propose to Provide 100 plants on both sides of the approach road	
12	EMP Budget	Rs. 2.95 Lakhs (Capital Cost) & 17.29 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order.

There is an existing cart track road to a length of 500m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there is 1 lease and 2 notified areas (including this lease) within 500 mtr radius and the total area of the existing lease and the subject lease is 12-17 Acres. The other notified area which is in the cluster is not applied for EC. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 7,42,478 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 80,082 Tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.110 Ordinary Sand Quarry Project at Menasagi Village, Rona Taluk, Gadaga District (6-08 Acres) by Sri A.C. Shambulingappa / M/s. ESHA SAND MINES – Online Proposal No.SIA/KA/MIN/201319/2021 (SEIAA 117 MIN 2021)

About the Project:

SL No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s Eesha Sand Miners, Sri A.C. Shambulingappa, Plot No. 14, Satish Traders, Anand Ashram Road, Gadag – 582101
2	Name & Location of the Project	“Menasagi Ordinary Sand Quarry” of M/s. Eesha Sand Miners at Sy. Nos. 21, 361/1, 361/2 & 361/3, Menasagi Village, Ron Taluk, Gadag District

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 Land
6	Area in Ha	2.510 Ha
7	Annual production (metric ton /Cum) per annum	45,000 TPA for the 1 st & 2 nd years and 2,168 tonnes for 3 rd year of Plan period
8	Project Cost (Rs. In Crores)	1.38 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	92,168 tons
10	permitted quantity per annum- Cu.m/Ton	45,000 TPA for the 1 st & 2 nd years and 2,168 tonnes for 3 rd year of Plan period
11	CER Action plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar power panels for Government High school at Menasagi
	2 nd	Rain water harvesting pits to GHPS at Menasagi village
	3 rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
12	EMP Budget	Rs. 15.57lakhs (Capital Cost) & Rs. 10.92 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 26.04.2021. The lease was approved by District Task Force on 23.05.2018 and C&I notification was issued on 28.05.2019. The lease area is at a distance of 80 mts from Malaprabha River.

There is an existing cart track road of length 0.64 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 6-08 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.




Considering the proved mineable reserve of 92,168 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of Production is 45,000 TPA for the 1st & 2nd years and 2,168 tonnes for 3rd year of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.111 Building Stone Quarry Project at Sy.No.77/3 of Shedabal Village, Kagawad Taluk, Belagavi District (1-00 Acre) by Sri Appasahib Balu Waddar – Online Proposal No. SIA/KA/MIN/195672/2021 (SEIAA 127 MIN 2021)

The proponent has informed that he will come back after revising the Production and Geological sections.

The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.112 Expansion of Building Stone Quarry Project at Ucchangidurga Village, Harappanahalli Taluk, Ballari District (7-20 Acres) (Q.L.No.110) by M/s. Nandi Stone Crushers – Online Proposal No.SIA/KA/MIN/202561/2021 (SEIAA 134 MIN 2021) - Expansion

About the Project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Nandi Stone Crusher, Prop. Sri. Odegowda, U. Bevinahalli, Harappanahalli Taluk, Ballari District, Karnataka
2	Name & Location of the Project	Production Enhancement of Building Stone Quarry in 7-30 Acres of Govt. Revenue Land bearing Sy.No.441/A2 of Ucchangidurga Village, Harappanahalli Taluk, Ballari District, Karnataka, vide Operating QL No. 110.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Operating QL No. 110
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Revenue Land
6	Area in Ha	7-30 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,16,476 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.80 (Rs. 80 Lakhs)

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,34,575 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	2,16,476 Tons/Annum (Average)
11	CER Action Plan: Propose to provide Roof top Rain water Harvesting facility to nearby Govt. Primary School.s Propose take up 350 No. of additional plantation on either side of the approach road from quarry location to Kondamari Village.	
12	EMP Budget	Rs. 3.35 Lakhs (Capital Cost) & 24.66 Lakhs (Recurring cost)

This is a proposal for expansion and the EC was issued on 14.09.2015 by SEIAA and lease was granted on 31.07.2018. The proponent submitted certified compliance to the earlier EC conditions along with supporting documents.

The Proponent has obtained NOCs from forest and Revenue Dept. There is an existing cart track road to a length of 480 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases within 500 meter radius, including the subject lease. Out of which 1 lease EC was issued prior 15.01.2016. The total area of the remaining 2 leases including the subject lease is 11.72 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,34,575 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of Production is 2,16,476 tons of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.113 Ordinary Sand Quarry Project at Hirehal Village, Ron Taluk, Gadag District (10-20 Acres) by Sri Shivanagouda T Patil – Online Proposal No.SIA/KA/MIN/205635/2021 (SEIAA 173 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Shivanagouda T Patil S/o Timmanagouda, Ward No. 4, Tulasigeri Village & Post, Bagalkot District, Karnataka - 587204.

2	Name & Location of the Project	"Ordinary Sand Quarry" of Sri Shivanagouda T Patil at Sy. Nos. 123/1+2+3/A, 123/1+2+3/B, 123/1+2+3/C, 123/1+2+3/E, 123/4, 123/5, 123/6, 123/7, 124/1, 124/2, 124/3, 125/1, 125/2, 125/3, 125/4, 125/5 & 125/6 of Hirehal Village, Ron Taluk, Gadag District,
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gornal, Private/Patta, Other]	PattaLand
6	Area in Ha	4.243 Ha
7	Annual production (metric ton /Cum) per annum	70,000 tonnes in the 1 st year and 57,377 tonnes per annum for 2 nd and 3 rd year of plan period
8	Project Cost (Rs. In Crores)	1.61 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	1,84,753 tons
10	Permitted quantity per annum- Cu.m/Ton	70,000 tonnes in the 1 st year and 57,377 tonnes per annum for 2 nd and 3 rd year of plan period
11	CER Action plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Providing solar lights for Govt. High school at Hirehal
	2 nd	Rain water harvesting pits to Govt. High school at Hirehal
	3 rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
12	EMP Budget	Rs. 11.97lakhs (Capital Cost) & Rs. 17.55 lakhs (Recurring cost)

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 30.04.2021. The lease was approved by District Task Force on 10.08.2020 and C&I notification was issued on 09.08.2021. The lease area is at a distance of 55 mts from Sasve Halla.

There is an existing cart track road of length 175 mts connecting lease areato the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 10-20

Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

Considering the proved mineable reserve of 1,84,753 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 3years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 70,000 tonnes in the 1st year and 57,377 tonnes per annum for 2nd and 3rd year of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.114 Building Stone Quarry Project at Dinnehosahalli Village, Kolar Taluk & District (3-10 Acres) by Sri Nagappa – Online Proposal No.SIA/KA/MIN/205115/2021 (SEIAA 166 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Nagappa S/o. Munishamappa, Doddavallabhi Village, Kolar Taluk, Kolar District
2	Name & Location of the Project	Building Stone Quarry in 3-10 Acres of Govt. Gomala Land bearing Sy.No.58, Dinnehosahalli Village, Kolar Taluk, Kolar District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt.Gomala Land
6	Area in Ha	3-10Acres
7	Annual Production (Metric Ton / Cum) Per Annum	39,450 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,12,395 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	39,450 Tons/Annum (Max.)
11	CER Action Plan: • Propose to take up 150 No. of additional plantation, on either side of approach road, from quarry location to the nearby black top road.	
12	EMP Budget	Rs. 2.30 Lakhs (Capital Cost) & 13.10 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 23.10.2020.

There is an existing cart track road to a length of 500m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 21 leases within 500 meter radius, including the subject lease. Now the proponent submitted the letter dated 08.07.2021 from Senior Geologist Kolar, wherein the proposal no.10 (3-10 Acres) is surrendered and will not be restored & will not be allotted to any members at any point of time on any grounds. Also the proponent submitted the letter dated 13.07.2021 from Senior Geologist Kolar, wherein the proposal no.12 (1-30 Acres) is not allotted to any one due to non receipt of eligible applications for the allotment. The total area within the cluster after exempting the above leases and the leases granted prior to 09.09.2013 will be 12-00 Acres, which is less than 5 Ha. The project categorized as B2.

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

Considering the proved mineable reserve of 6,12,395 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 16 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 39,450 tonnes of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.115 Building Stone Quarry Project at Dinnehosahalli Village, Kolar Taluk & District (1-00 Acre) by M/s. Dinnehosahalli Chowdeshwari Prisishta Jathi Bhivi Kallu Bande Karmikara Kshemabivruddi Sanga (Reg). - Online Proposal No.SIA/KA/MIN/205059/2021 (SEIAA 167 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Dinnehosahalli Sri. Chowdeshwari Parisista Jathi Bhovi Kallu Bande Karmikara Kshemabivruddi Sangha Dinnehosahalli Village, Kolar Taluk, Kolar District.
2	Name & Location of the Project	Building Stone Quarry in 1-00 Acres of Govt. Gomala Land bearing Sy. No.58, Dinnehosahalli Village, Kolar Taluk, Kolar District, Karnataka

3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Gomala Land
6	Area in Ha	1-00 Acre
7	Annual Production (Metric Ton / Cum) Per Annum	16,155 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.20 (Rs. 20 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,37,615 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	16,155 Tons/Annum (Max.)
11	CER Action Plan:	
	<ul style="list-style-type: none"> Propose to take up 100 No. of additional plantation on either side of the approach road from quarry location to the nearby black top road. 	
12	EMP Budget	Rs. 1.43 Lakhs (Capital Cost) & 7.22 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 23.10.2020.

There is an existing cart track road to a length of 700 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 21 leases within 500 meter radius, including the subject lease. Now the proponent submitted the letter dated 08.07.2021 from Senior Geologist Kolar, wherein the proposal no.10 (3-10 Acres) is surrendered and will not be restored & will not be allotted to any members at any point of time on any grounds. Also the proponent submitted the letter dated 13.07.2021 from Senior Geologist Kolar, wherein the proposal no.12 (1-30 Acres) is not allotted to any one due to non receipt of eligible applications for the allotment. The total area within the cluster after exempting the above leases and the leases granted prior to 09.09.2013 will be 12-00 Acres, which is less than 5 Ha. The project categorized as B2.

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

Considering the proved mineable reserve of 1,37,615 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 9 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 16,155 tonnes of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.116 Building Stone Quarry Project at Danavahalli Village, Kolar Taluk & District (1-20 Acres) by Sri B.V. Rajanna – Online Proposal No.SIA/KA/MIN/205039/2021 (SEIAA 168 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri B. V. Rajanna S/o. Late Venkatasamyappa, Bellur Village, Kolar Taluk, Kolar District, Karnataka
2	Name & Location of the Project	Building Stone Quarry in 1-20 Acres of Govt. Gomala Land bearing Sy. No.02, Danavahalli Village, Kolar Taluk, Kolar District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Gomala Land
6	Area in Ha	1-20 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	19,646Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,37,883 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	19,646Tons/Annum (Max.)
11	CER Action Plan:	
	<ul style="list-style-type: none"> Propose to take up 100 No. of additional plantation on either side of the approach road from quarry location to Danavalli Village. 	
12	EMP Budget	Rs. 1.56 Lakhs (Capital Cost) & 7.97 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 23.10.2020.

There is an existing cart track road to a length of 250 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 21 leases within 500 meter radius, including the subject lease. Now the proponent submitted the letter dated 08.07.2021 from Senior Geologist Kolar, wherein the proposal no.10 (3-10 Acres) is surrendered and will not be restored & will not be allotted to any members at any point of time on any grounds. Also the proponent submitted the letter dated 13.07.2021 from Senior Geologist Kolar, wherein the proposal no.12 (1-30 Acres) is not allotted to any one due to non receipt of eligible applications for the allotment. The total area within the cluster after exempting the above leases and the leases granted prior to 09.09.2013 will be 12-00 Acres, which is less than 5 Ha. The project categorized as B2.

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

Considering the proved mineable reserve of 2,37,883 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 13 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance with manual operation (No Blasting) for an annual production of 19,646 tonnes of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.117 Building Stone Quarry Project at Danavahalli Village, Kolar Taluk & District (1-10 Acres) by Sri B.K. Muniraju – Online Proposal No.SIA/KA/MIN/205036/2021 (SEIAA 169 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri. B. K. Muniraju S/o. Late Krishnappa Beilur Village, Kolar Taluk, Kolar District
2	Name & Location of the Project	Building Stone Quarry in 1-10 Acres of Govt. Gomala Land bearing Sy. No.02, Danavahalli Village, Kolar Taluk, Kolar District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Gomala Land
6	Area in Ha	1-10 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	15,030 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.20 (Rs. 20 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,68,977 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	15,030 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Roof top Rain water Harvesting facility and water tank to nearby Govt. Primary School, Danavalli Village.	
12	EMP Budget	Rs. 1.27 Lakhs (Capital Cost) & 7.48 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 23.10.2020.

There is an existing cart track road to a length of 250 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 21 leases within 500 meter radius, including the subject lease. Now the proponent submitted the letter dated 08.07.2021 from Senior Geologist Kolar, wherein the proposal no.10 (3-10 Acres) is surrendered and will not be restored & will not be allotted to any members at any point of time on any grounds. Also the proponent submitted the letter dated 13.07.2021 from Senior Geologist Kolar, wherein the proposal no.12 (1-30 Acres) is not allotted to any one due to non receipt of eligible applications for the allotment. The total area within the cluster after exempting the above leases and the leases granted prior to 09.09.2013 will be 12-00 Acres, which is less than 5 Ha. The project categorized as B2.

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

Considering the proved mineable reserve of 1,68,977 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 12 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance with manual operation (No Blasting) for an annual production of 15,030 tonnes of plan period.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.118 Building Stone Quarry Project at Sy.No.169/1B of Jalageri Village, Tikota Taluk, Vijayapura District (4-37 Acres) by Sri Sathaiah I. Donur – Online Proposal No.SIA/KA/MIN/206888/2021 (SEIAA 205 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri. Sathaiah. I. Donur, Near City Court, Bagalkot Road, Vijayapura 586102, Vijayapura District, Karnataka
2	Name & Location of the Project	Building Stone Quarry in 4-37 Acres of Patta Land bearing Sy. No.169/1B, Jalageri Village, Tikota Taluk, Vijayapura District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	4-37 Acres

7	Annual Production (Metric Ton / Cum) Per Annum	52,757 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.45 (Rs. 45 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,17,198 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	52,757 Tons/Annum (Max.)
11	<u>CER Action Plan:</u>	
	<ul style="list-style-type: none"> Propose to construct Check Dams at a suitable location, to the first order stream, located on east side, with locally available boulders. 	
12	EMP Budget	Rs. 2.85 Lakhs (Capital Cost) & 15.65 Lakhs (Recurring cost)

The proposal was deferred during 264th SEAC meeting to submit the following details

1. Extended cluster sketch certified by DMG not submitted.
2. As per the village map, there is a road adjacent to the project site, for which the proponent has not left 50m buffer zone.
3. Top Soil Management details not submitted, since the depth of top soil is 2.5m.
4. Revised EMP incorporating gully plugs and check dams to be submitted.
5. Since the village habitation is at a distance of 250m, controlled blasting should be proposed with suitable safety measures.

Further the proponent submitted the replies to the above on 03.09.2021. The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 20.03.2020. The lease was notified on 28.10.2020.

There is an existing cart track road to a length of 2.2 Km connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are no other leases within 500 meter radius. The area of the subject lease 4-37 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The committee informed the proponent to submit the revised production & development plan and EMP.

The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.




269.119 Building Stone Quarry Project at Alhal Village, Shorapur Taluk, Yadgir District (2-10 Acres) by Sri Sharanagouda B. Nagaraddy – Online Proposal No. SIA/KA/MIN/209280/2021 (SEIAA 239 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Sharanagouda B. Nagaraddy, @ Post Banthanur, Muddebihal Taluk, Vijayapura District – 586214
2	Name & Location of the Project	Building Stone Quarry in 2-10 Acres of Patta Land bearing Sy. No. 45/2 of Alhal Village, Shorapur Taluk, Yadgir District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-10 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	83,363 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,91,157 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	83,363 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to take up 200 Nos. of Additional plantations on both the sides of Approach Road. 	
12	EMP Budget	Rs. 1.91 Lakhs (Capital Cost) & 10.78 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 01.04.2021. The lease was notified on 03.04.2021.

There is an existing cart track road to a length of 400m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 2 leases and 2 notified areas (including this lease) within 500 mtr radius and the total area of the existing lease and the subject lease is 4-14 Acres. The other 2 notified areas, which are in the cluster are not applied for EC. Hence, the project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.




Considering the proved mineable reserve of 7,91,157 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 83,363 Tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.120 Ordinary Sand Quarry Project at Sy.No.53(P) of Kolar Village, Koppala Taluk & District (6-00 Acres) (2.42 Ha) by Sri Ramareddappa – Online Proposal No.SIA/KA/MIN/207654/2021 (SEIAA 240 MIN 2021)

As per the cluster sketch the project needs to be applied under B1/ToR category. The proponent agreed to apply under B1 category and requested the committee to accept the baseline data collected from the date of application of this proposal, for which the committee agreed. The committee after discussion decided to reject the proposal.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.121 Building Stone Quarry Project at Puttige Village, Mudabidre Taluk, Dakshina Kannada District (4.75 Acres) by Sri Shakthi Prasad Shetty – Online Proposal No. SIA/KA/MIN/210178/2021 (SEIAA 219 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Shakthi Prasad Shetty S/o. Sri. Shreedhara Shetty, #2-123/1, Prasad Nilaya, Daddi Cross Road, Badaga Edapadavu Post, Mangalore, Dakshina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 4.75 Acres of Patta Land bearing Sy. No.656/1, Puttige Village, Mudabidre Taluk, Dakshina Kannada District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New (Modified Proposal)
5	Type of Land [Forest, Government Revenue, Gornal, Private / Patta, Other]	Patta Land
6	Area in Ha	4.75 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,61,948 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,69,659 Tons
10	Permitted Quantity Per Annum -	2,61,948 Tons/Annum (Max.)

	Cu.m / Ton	
11	CER Action Plan: • Propose to construct asphalted road from quarry location, to the nearby black top road and to plant 300 Number of additional plantation from Quarry location to Mudabidri Road.	
12	EMP Budget	Rs. 2.87Lakhs (Capital Cost) & 17.29 Lakhs (Recurring cost)

The proposal was considered in the 264th SEAC Meeting. The committee observed that, as per Forest NOC, 0.29 Acre land within notified area of 5.04 acre falls within the Kallamandkuru Reserve Forest and NOC has been issued for 4.75 acre. Committee felt that the revised notification and quarry plan needs to be submitted, restricting the area to 4.75 Acre. Also the proponent has not submitted the combined village map to ascertain the nalas or water bodies within and adjacent to the project site. Hence the committee decided to defer the appraisal of the project proposal.

Now, the proponent has submitted Amended Notification for 4.75 Acres issued on 30.08.2021 and Modified quarry plan for 4.75 Acres. The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 20.04.2019.

There is an existing cart track road to a length of 858m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the cluster sketch there are 4 leases within 500 meter radius, including the subject lease. The total area of all these leases is 11.75 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,69,659 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,61,948 Tonnes per annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.122 Building Stone Quarry Project at Sy.No.414/3 of Tenkamijaru Village, Mudabidre Taluk, Dakshina Kannada District (2-00 Acres) by Sri Ramakrishna Adapa – Online Proposal No. SIA/KA/MIN/210229/2021 (SEIAA 220 MIN 2021)

The proposal was considered in the 264th SEAC Meeting. The committee observed that there is a Govt. land within the project site. The proponent has informed that, this land will not be disturbed and the land will be fenced. Further, the plates in the quarry plan are

not certified by DMG and lease sketch is not submitted. Hence, the committee decided to defer the appraisal of the project proponent.

The proponent submitted replies and submitted the signed copy of the quarry plan plates. The proponent has not left the free access to the Govt Land. The committee decided to defer the appraisal of the project proposal till the submission of the revised plan incorporating the free access to the Govt land.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.123 Building Stone Quarry Project at Hasaguli Village, Gundlupete Taluk, Chamarajanagara District (2-15 Acres) by Sri H.G. Govindaswamy – Online Proposal No. SIA/KA/MIN/210778/2021 (SEIAA 244 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri H. G. Govindaswamy S/o. L. Guruswamy, #5, Akshay Nilaya, Ward no.12, Opposite to K.S.R.T.C Bus Stand, Gundlupete Taluk, Chamarajanagara District
2	Name & Location of the Project	"Building Stone Quarry" of Sri H. G. Govindaswamy at Sy.No. 262/5, Hasaguli Village, Gundlupete Taluk, Chamarajanagara District
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 Land
6	Area in Ha	0.959Ha
7	Annual production (metric ton /Cum) per annum	31,579 Tons per anum
8	Project Cost (Rs. In Crores)	1.39 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	4,24,943 tons
10	Permitted quantity per annum-Cu.m/Ton	31,579 Tons per anum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	Rain water harvesting pits near by GHPS at Hasaguli Village
	2 nd	Providing solar lights to common public places

	3 rd	Cleaning out and deepening of Manchahalli Pond
	4 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5 th	Health camp in nearby community places
12	EMP Budget	Rs. 15.78 lakhs (Capital Cost) & Rs. 8.59 lakhs (Recurring cost)

The proposal was deferred during 264th SEAC meeting as proper buffer to the road was not left by the proponent and cluster sketch not certified by the authorities. The proponent has submitted the modified quarry plan leaving proper buffer to the road towards south west, towards east and also submitted certified cluster sketch.

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 17.06.2020. The lease was notified on 01.04.2021.

There is an existing cart track road to a length of 0.25 kms connecting lease area to the all weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch there are 2 leases including the subject lease within 500 meter radius. The total area of all these leases is 3-05 Acres and the project is categorized as B2. The proponent has collected baselinedata of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure thatthe parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 4,24,943 tons (including waste) as per the approved quarry plan, the committee estimated the life ofthe mine as 14 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,579 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.124 Building Stone Quarry Project at Kodni Village, Chikkodi Taluk, Belagavi District (3-00 Acres) by Sri Babaso Appasab Aiwale – Online Proposal No. SIA/KA/MIN/211300/2021 (SEIAA 250 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Babaso Appasab Aiwale, #449, Adi, Chikkodi Taluk, Belagavi,
2	Name & Location of the Project	Building Stone Quarry in 3-00 Acre of Govt Gayarana Land bearing Sy. No. 269 (P), Kodni Village, Chikkodi Taluk & Belagavi District, Karnataka

3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Gayarana Land
6	Area in Ha	3-00Acres
7	Annual Production (Metric Ton / Cum) Per Annum	10,520 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.30 (Rs. 30 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,04,483 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	10,520 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to construct Check Dam (1 No.) at a suitable location, to the first order stream, located at a distance of 260m on East side, with locally available boulders. 	
12	EMP Budget	Rs. 2.20 Lakhs (Capital Cost) & 12.60 Lakhs (Recurring cost)

The proposal was deferred during 264th SEAC Meeting. The Committee observed that, in the cluster sketch issued by DMG authorities there are no other leases within 500 meter radius from the lease area. The proposed project area is bordering Maharashtra state within 500meter radius for which cluster certificate/sketch is not submitted by proponent. The proponent submitted the cluster certificate and sketch certified by Maharashtra State Authority. As per this cluster sketch there are no other leases within 500 mtr radius. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

The Proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 26.05.2018.

There is an existing cart track road to a length of 250m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

Considering the proved mineable reserve of 4,24,943 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 14 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,579 tonnes/annum (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.




269.125 Building Stone Quarry Project at Tondavadi Village, Gundlupete Taluk, Chamarajanagara District (1-00 Acre) by Sri N Nandakumar – Online Proposal No. SIA/KA/MIN/213147/2021 (SEIAA 260 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri N Nandakumar S/o Late Narasimhachar, Alias Govinda Shetty, # 4734, MGS Road, Thyagaraja Colony, Nanjangud – 571 301
2	Name & Location of the Project	“Building Stone Quarry” of Sri N Nandakumar, Sy. No. 328/3 of Tondavadi Village, Gundlupete Taluk, Chamarajanagara District, Karnataka.
3	Type of Mineral	Building Stone Quarry
4	New/expansion/ modification/ renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Pattaland
6	Area in Ha	0.4046 Ha
7	Annual production (metric ton/Cum) per annum	9,274 tons/Annum
8	Project Cost (Rs. In Crores)	10 Lakhs
9	Proved quantity of mine/quarry- Cu.m/Tons	55,646 Tons
10	Permitted quantity per annum- Cu.m/Ton	9,274 tons/Annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposed to provide the drinking water facility to Tondavadi Govt. school.
	2 nd	The proponent proposed to provide the drinking water facility to Tondavadi Govt. school.
	Total	
12	EMP Budget	Rs.0.61 lakhs (Capital Cost) & Rs.5.11 lakhs (Recurring cost)

The proposal was reconsidered during 265th SEAC meeting for submission of audit report, lease deed copy and cluster sketch signed by competent authority. The proponent submitted the lease deed copy, audit report and also the cluster sketch signed by competent authority.

This is a proposal for renewal of the lease. Earlier the lease was granted on 07.12.1996 for 5 years. As per the endorsement issued by DMG authorities there is no

mining activity has been carried out. The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 03.11.2020.

There is an existing cart track road to a length of 360 meters connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster sketch prepared by the DMG there are 2 leases including this lease within the 500-meter radius from this lease area. The total area of all these leases is 3-00 Acres and the project is categorized as B2. The proponent has collected baselinedata of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 55,646 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 9,274 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.126 Building Stone Quarry Project at Sy.No.153 of Gowdahalli Village, Srirangapatna Taluk, Mandya District (1-00 Acre) by Sri G.L. Lakshme Gowda – Online Proposal No. SIA/KA/MIN/216400/2021 (SEIAA 289 MIN 2021)

As per the Forest NOC dated: 27.05.2020, it is not clear whether the project site is outside the deemed forest or inside the deemed forest. The proponent informed that he will come back after submission of Forest NOC clearly certifying that the project site is outside the deemed Forest. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.127 Building Stone Quarry Project at Kallamandkuru Village, Mudabidre Taluk, Dakshina Kannada District (5-00 Acres) by Sri Vincent Joseph Neeliyara – Online Proposal No. SIA/KA/MIN/216552/2021 (SEIAA 287 MIN 2021)

About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Vincent Joseph Neeliyara S/o Joseph Meeliyara, Balmattu Post, Mangaluru-575002 Dakshina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 5-00 Acres of Patta Land Sy. No. 228/2 of Kallamandkuru Village, Mudabidre Taluk, Dakshina Kannada District, Karnataka.

3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	5-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,95,612 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,94,103 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	2,95,612 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Roof top Rain water Harvesting and Ground water recharge facility and water tank to nearby Govt. Primary School, Kallamandkuru Village.	
12	EMP Budget	Rs. 2.84 Lakhs (Capital Cost) & 15.69 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 09.02.2018.

There is an existing cart track road to a length of 350m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all these leases is 7-00 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,94,103 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,95,612 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.128 Ornamental Stone (Black & Multicolour Granite) Quarry Project at Sy.Nos. 170/3, 170/4 & 170/6 of Hulikere-Gunnuru Village, Ramanagara Taluk & District (2-22 Acres) (Q.L.No.001) by Smt. Bharathi - Online Proposal No.SIA/KA/MIN/216626/2021 (SEIAA 285 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Smt. Bharathi, Ornamental Stone-Black & Multicolor Granite Quarry, Hulikere-Gunnuru Village, Ramanagar Taluk & District
2	Name & Location of the Project	Ornamental Stone-Black & Multicolour Granite Quarry in 2-22 Acre of Patta Land bearing Sy. No: 170/3, 170/4, 170/6 in Hulikeregunnuru Village, Ramanagar Taluk & District Karnataka
3	Type Of Mineral	Ornamental Stone-Black & Multicolour Granite Quarry
4	New / Expansion / Modification / Renewal	Modification
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-22 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	13,280 Cum (Recovery 30% and waste 70%)
8	Project Cost (Rs. In Crores)	0.45 (Rs. 45 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	79,500 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	13,280 Cum (Recovery 30% and waste 70%)
11	Modified CER Action Plan: • Propose to provide Solar UPS to the nearby Govt. School at Tangali Village	
12	EMP Budget	Rs. 3.43 Lakhs (Capital Cost) & 21.63 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 05.03.2016. The lease was notified by C&I Dept. on 06.01.2021.

There is an existing cart track road to a length of 320m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are two leases including this lease within 500 meter radius. The total area of all these leases is 6-02 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 79,500 Cum (Recovery 30% and waste 70%) as per the approved quarry plan, the committee estimated the life of the mine

as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 13,280 Cum (Recovery 30% and waste 70%).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.129 Building Stone Quarry Project at Sy.No.94/2 of Niddodi Village, Mangaluru Taluk, Dakshina Kannada District (0.94 Acre) by Smt. Irene D. Cunha – Online Proposal No. SIA/KA/MIN/215241/2021 (SEIAA 288 MIN 2021)

The committee observed that as per the cluster sketch, there is an adjacent lease belonging to the same proponent. As per the approved quarry plan the proponent has not left buffer, for which the proponent informed that he will come back after getting the common boundary working permission. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.130 Ornamental Stone (Black & Multicolour Granite) Proposed Quarry Project at Sy.No.170/5 of Hulikere-Gunnuru Village, Ramanagara Taluk & District (3-20 Acres) (Q.L.No.002) by Sri Kodandaram P – Online Proposal No.SIA/KA/MIN/216727/2021 (SEIAA 286 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Kodandarama S/o. Sri Pillaiah No. 1221, 1 st Main Road, 5 th Cross, Srinivasanagara, Bengaluru-560050
2	Name & Location of the Project	Ornamental Stone Black & Multi Colour Granite Quarry in 3-20 Acres of Patta Land bearing Sy. No. 170/5 of Hulikere-Gunnuru Village, Ramanagara Taluk, Ramanagara District,
3	Type Of Mineral	Ornamental stone (Black & Multi Colour)
4	New / Expansion / Modification / Renewal	Expansion
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	3-20Acres
7	Annual Production (Metric Ton / Cum) Per Annum	14,175 cum (Recovery 30% and waste 70%)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,43,010 Cum (Recovery 30% and waste 70%)

10	Permitted Quantity Per Annum - Cu.m / Ton	14,175 Cum (Recovery 30% and waste 70%)
11	CER Action Plan: <ul style="list-style-type: none"> • We propose to carry out Roof Top Rain Water Harvesting system with ground water recharging facility, at the Govt. School, Vemagal Village • Additionally, it is proposed to provide CC road from quarry location to the nearby govt. black top road (approx. 100m) 	
12	EMP Budget	Rs. 3.20 Lakhs (Capital Cost) & 17.53 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 05.03.2016. The lease was notified by C&I Dept. on 06.01.2021.

There is an existing cart track road to a length of 96 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are two leases including this lease within 500 meter radius. The total area of all these leases is 6-02Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,43,010 Cum (Recovery 30% and waste 70%) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 14,175 Cum (Recovery 30% and waste 70%).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.131 Building Stone Quarry Project at Sy.No.65 of Kallamandkuru Village, Mudabidre Taluk, Dakshina Kannda District (0.51 Acres) by Sri IWAN LOBO – Online Proposal No. SIA/KA/MIN/216785/2021 (SEIAA 290 MIN 2021)

As per the Forest NOC dated: 25.01.2017, it is not clear whether the project site is outside the deemed forest or inside the deemed forest. The proponent informed that he will come back after submission of Forest NOC clearly certifying that the project site is outside the deemed Forest. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.




269.132 Building Stone Quarry Project at Sy.No.496/1, 2 (P) of Athani Village, Athani Taluk, Belagavi District (5-20 Acres) by M/s. Sri Uddammadevi M-Sand Stone Crusher - Online Proposal No. SIA/KA/MIN/216973/2021 (SEIAA 284 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Uddammadevi M-sand Stone Crusher, Owner: Vittal Uddappa Tatrigo, Mallatti Kodi, Athani Taluk, Belagavi District
2	Name & Location of the Project	Building Stone Quarry in 5-20 Acres of Patta Land bearing Sy. No. 496/1, 2(Part), Athani Village, Athani Taluk & Belagavi District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	5-20 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	25,564 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	10,28,698 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	25,564 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> • Propose to provide Rain Water Harvesting System with ground water recharging facility and water tank at the Govt. School in Athani. • Propose take up 300 No. of additional plantation on either side of the approach road from quarry location to Athani Road. 	
12	EMP Budget	Rs. 2.98 Lakhs (Capital Cost) & 16.87 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 19.03.2021. The lease was notified on 31.03.2021.

There is an existing cart track road to a length of 950m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-20 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.




Considering the proved mineable reserve of 10,28,698 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as co-terminus with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 25,564 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.133 Building Stone Quarry Project at Shedabal Village, Kagawad Taluk, Belagavi District (2-07 Acres) by Sri Narayan Bhimappa Shingadde – Online Proposal No. SIA/KA/MIN/217067/2021 (SEIAA 283 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Narayan Bhimappa Shingade Shedabal Village, Kagawad Taluk, Belagavi District
2	Name & Location of the Project	Building Stone Quarry in 2-07 Acres of Patta Land bearing Sy. No.248/2, Shedabal Village, Kagawad Taluk & Belagavi District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-07 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	20,436 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,90,108 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	20,436 Tons/Annum (Max.)
11	CER Action Plan: • Propose take up 200 Nos. of additional plantation on either side of the approach road from quarry location to Shedabal Village Road.	
12	EMP Budget	Rs. 1.87 Lakhs (Capital Cost) & 10.37 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 09.12.2020. The lease was notified on 02.03.2021.

There is an existing cart track road to a length of 600 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.




As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 2-07 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 3,90,108 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 20,436 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

Subjects Appraised – 27th Oct 2021

269.134 Ornamental (Multi Colour Granite) Quarry Project at Alimaranahalli Village, Kanakapura Taluk, Ramanagara District (2-22 Acres) by Sri Sangram S Savanth - Online Proposal No. SIA/KA/MIN/216245/2021 (SEIAA 274 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri. Sangram S Savanth No. 37, 32 nd Cross Road, 7 th Block, Jayanagara, Bangalore-560070
2	Name & Location of the Project	Multi-Colour Granite Quarry in 2-22 Acres of Patta Land bearing Sy. Nos. 178 & 69/4, Allimaranahalli Village, Kanakapura Taluk & Ramanagara District
3	Type Of Mineral	Multi-Colour Granite
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	2-22 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	6,000 CuM/Annum (Avg.)(Recovery 50% and waste 50%) – waste used as Building Stone.
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	58,500 CuM
10	Permitted Quantity Per Annum - Cu.m / Ton	6,000 CuM/Annum (Avg.) (Recovery 50% and waste 50%) – waste used as Building Stone.
11	<u>CER Action Plan:</u> • Propose to provide Rainwater Harvesting system and Ground water recharge facility and water tank to Govt. Primary School at Allimaranahalli Village.	

12	EMP Budget	Rs. 2.03Lakhs (Capital Cost) & 11.73 Lakhs (Recurring cost)
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The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 11.01.2016. The lease was notified by C&I Dept. on 25.02.2021.

There is an existing cart track road to a length of 350m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 2-20 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 58,500 Cum (Recovery 50% and waste 50%) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 6,000 Cum (Recovery 50% and waste 50%).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.135 Building Stone Quarry Project at Billahalli Village, Tarikere Taluk, Chikkamagaluru District (5-00 Acres) (Q.L.No.548) by Sri B.N. Prakash – Online Proposal No. SIA/KA/MIN/217422/2021 (SEIAA 301 MIN 2021) - Expansion

About the Project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri B.N. Prakash S/o B. Nagaraj Rao, Seeta Nilaya, Honnali Road, Shikaripur
2	Name & Location of the Project	Expansion of Building Stone Quarry in 5-00 Acres of Patta Land Sy. No. 12 of Billahalli Village, Tarikere Taluk, Chikkamagaluru District (Existing QL No. 548)
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Existing (QL No. 548)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	5-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	3,06,395 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	15,64,850 Tons

10	Permitted Quantity Per Annum - Cu.m / Ton	3,06,395 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> • Propose to cleanup surrounding water bodies • Propose to take up 200 Nos. of additional plantation on either side of the approach road from quarry location to Billahalli Village Road and aslo at the side of Irrigation Canal. • Propose to provide Rainwater Harvesting facility at Govt. Higher Primary School, Billahalli Village. 	
12	EMP Budget	Rs. 2.84 Lakhs (Capital Cost) & 14.85 Lakhs (Recurring cost)

This is a proposal for expansion, for which earlier the EC was issued on 23.07.2019 and lease was granted on 12.09.2019. As per the audit report the proponent has not carried out mining activity till date.

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 04.09.2018.

There is an existing cart track road to a length of 550m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 15,64,850 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 3,06,395 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.136 Building Stone Quarry Project at Sy.Nos.23/15, 16, 17, 18, 19, 20, 21, 22, 23 & 24 of Belur Village, Talikoti Taluk, Vijayapura District (4-00 Acres) (1.61 Ha) by Sri Motilal L. Chavan – Online Proposal No.SIA/KA/MIN/208254/2021 (SEIAA 317 MIN 2021)

The Committee observed that as per the lease sketch the project site is 4-23Acres, whereas the quarry plan approved is for 4-00Acres. Clarification in this regard needs to be submitted.

The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.137 Building Stone Quarry Project at Unnibhavi Village, Nidagundi Taluk, Vijayapura District (4-18 Acres) (1.8009 Ha) by Sri Gurusiddappa S Kamanakeri – Online Proposal No. SIA/KA/MIN/206793/2021 (SEIAA 318 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Gurusiddappa S Kamanakeri, No.186, Chimmalagi P.K, Chimmalagi RC, Nidagundi Taluk, Vijayapura-586201
2	Name & Location of the Project	Building Stone Quarry in 4-18 Acres (1.8009 Ha.) of Patta Land bearing Sy. No. 168 of Unnibhavi Village, Nidagundi Taluk, Vijayapura District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	4-18 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	54,513 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,81,490 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	54,513 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to carry out Roof Top Rain Water Harvesting system with Ground water recharging facility and Water Tank, at the Govt. School, in the nearby Wandal Village. Propose to organize periodic cleanliness drives for garbage disposal through awareness rally on sanitation and health. Propose to take up 100 Nos. of Additional Plantation in a community and near Irrigation canal, Wandal Village. 	
12	EMP Budget	Rs. 2.68 Lakhs (Capital Cost) & 14.12 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 27.06.2019. The lease was notified on 28.01.2021.

There is an existing cart track road to a length of 630m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases within 500 meter radius, including the subject lease. The total area of all these leases is 7-38 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are

within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,81,490 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 28 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 54,513 tons (including waste).


Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.138 Building Stone Quarry Project at Ainapur Village, Vijayapura Taluk & District (1-00 Acre) by Sri Chennappa R Roodagi – Online Proposal No. SIA/KA/MIN/204314/2021 (SEIAA 319 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Chennappa R Roodagi S/o. Sri Rudrappa Roodagi, #57, Ward No.12, Mallikarjuna Ashram Road, Gumasti Colony, Vijayapura-586103
2	Name & Location of the Project	Building Stone Quarry in 1-00 Acre of Patta Land bearing Sy. No. 148/9 of Ainapur Village, Vijapura Taluk & District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1-00 Acre
7	Annual Production (Metric Ton / Cum) Per Annum	8,845 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.20 (Rs. 20 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,96,509 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	8,845 Tons/Annum (Max.)
11	CER Action Plan: • Propose to provide Rainwater harvesting system and groundwater recharge facility at Govt. Higher primary School, Ainapur Village.	
12	EMP Budget	Rs. 1.27 Lakhs (Capital Cost) & 8.61 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 11.07.2019. The lease was notified on 16.02.2021.




There is an existing cart track road to a length of 350m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 4 leases within 500 meter radius, including the subject lease. The total area of all these leases is 7-20 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,96,509 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as co-terminus with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,845 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.139 Building Stone Quarry Project at Sy.No.176/1 of Kalya Village, Karkala Taluk, Udupi District (2-00 Acres) by Sri Suresh Shetty – Online Proposal No.SIA/KA/MIN/217492/2021 (SEIAA 302 MIN 2021)

During appraisal the proponent requested to raise ADS to enable them to submit a modified quarry plan, as it was necessary for revision in production plan. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.140 Building Stone Quarry Project at Sy.No.108 of Hirekati Village, Gundlupete Taluk, Chamarajanagara District (3-00 Acres) (Q.L.No.153) by Smt. K. Gayathri – Online Proposal No. SIA/KA/MIN/217887/2021 (SEIAA 303 MIN 2021)

The proponent submitted the Forest NOC dated: 21.04.2014 and there is no mention about the deemed forest. The proponent informed that he will come back after submission of Forest NOC clearly certifying that the project site is outside the deemed Forest. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.141 Shahabad Stone Quarry Project at Sy.No.25 of Chincholi Village, Chincholi Taluk, Kalaburagi District (1-00 Acre) by Sri Jagappa – Online Proposal No.SIA/KA/MIN/218351/2021 (SEIAA 311 MIN 2021)

The committee observed that the clarification village is in the notified ESZ of Chincholi Wild Life Sanctuary. The distance certificate or wild life clearance is not submitted by the proponent. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.142 Building Stone Quarry Project at Sy.No.67/*2 of Pattan Village, Kalaburagi Taluk & District (5-00 Acres) by Sri Uday Kumar – Online Proposal No.SIA/KA/MIN/218417/2021 (SEIAA 314 MIN 2021)

About the Project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Udaykumar S/o Manik rao Potdar H No. 4-601/71B/11, Near Bequers Function Hall, Basaveswar Colony, Kalaburagi.
2	Name & Location of the Project	Building Stone Quarry in 5-00 Acres of Patta Land bearing Sy. No. 67/*2, Pattan Village, Kalaburagi Taluk & Kalaburagi District,
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	5-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	81,635 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,23,476 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	81,635 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to provide Rain Water Harvesting System with ground water recharging facility, at the Govt. School in Pattan Village. Propose to take up 300 Nos. of additional plantation on either side of the approach road from quarry location to Pattan Village Road. 	
12	EMP Budget	Rs. 2.84 Lakhs (Capital Cost) & 15.97 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 30.01.2021. The lease was notified on 22.03.2021.




There is an existing cart track road to a length of 450m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,23,476 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 15 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 81,635 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.143 Building Stone Quarry Project at Umatar Village, Ramdurga Taluk, Belagavi District (6-00 Acres) by Sri Shivanand G. Chinchli – Online Proposal No. SIA/KA/MIN/218580/2021 (SEIAA 313 MIN 2021)

About the Project:

Sl No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Shivanand G. Chinchli At: Budni P M, Tq: Mudhol, Dist: Bagalkot.
2	Name & Location of the Project	Building Stone Quarry in 6-00 Acres of Patta Land Sy. No. 43/2 of Umatar Village, Ramdurg Taluk, Belagavi District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	6-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,17,403 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,67,540 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,17,403 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to provide Roof top Rain water Harvesting system and Ground water Recharge facility to nearby Govt. Higher Primary School, Aneguddi Village. 	

	• Propose to take up 400 No. of additional plantation on either side of the approach road from quarry location to Bellikindi Village Road and also on the sides of Irrigation canal.	
12	EMP Budget	Rs. 3.12 Lakhs (Capital Cost) & 17.85 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 09.12.2020. The lease was notified on 16.02.2021.

There is an existing cart track road to a length of 480m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 6-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,67,540 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 13 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,17,403 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.144 Building Stone Quarry Project at Sy.No.114 of Halugondanahalli Village, Tumkur Taluk, Tumkur District (0-20 Acres) (Q.L.No.774) by Sri M. Raghu – Online Proposal No. SIA/KA/MIN/219702/2021 (SEIAA 310 MIN 2021)

About the Project:

SL No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri M. Raghu S/o Lt. Maraswamy, Gundiganapalya, Hiredoddavadi Post Urdigere Hobli, Tumkur Taluk & District.
2	Name & Location of the Project	Building Stone Quarry in 0-20 Acres of Govt. Land bearing Sy. No. 114, Halugondanahalli Village, Tumkur Taluk & District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Renewal (QL No. 774)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Land
6	Area in Ha	0-20 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,500 Tons/Annum (Avg.)

8	Project Cost (Rs. In Crores)	0.07 (Rs. 7 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	40,493 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	1,500 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to take up 50 Nos. of additional plantation on either side of the approach road from quarry location to Halugondanahalli Village Road and also at the Sides of Irrigation canal. 	
12	EMP Budget	Rs. 0.90 Lakhs (Capital Cost) & 1.12 Lakhs (Recurring cost)

This is a proposal for renewal of the lease and the lease was granted on 14.02.2011. As per the audit report submitted, the proponent carried out mining till 2012-13 and further no mining activity has been carried out. The Proponent has obtained NOCs from Forest, Revenue Dept. and as per the Revenue NOC the proponent to carry out quarrying with out blasting. The committee suggested for manual method of quarrying in this lease.

There is an existing cart track road to a length of 340 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

The lease was granted prior to 09.09.2013 and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 40,493 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 27 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,500 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.145 Ordinary Sand Quarry Project at Sy.Nos.3/*1, 3/*2, 3/*3 & 3/*4 of Sasalli Village, Sindhanur Taluk, Raichur District (5-10 Acres) by Sri H.M. CHANNABASAVA SWAMY – Online Proposal No.SIA/KA/MIN/219821/2021 (SEIAA 305 MIN 2021)

The committee received an e-mail compliant dated 25.10.2021 from Mr Ravi Sindhur, informing that near this project site there is an Anjaneya temple, village and also a road and requested to reject the project proposal. For this the proponent informed that he will come back with proper clarification in this regard. The committee decided to defer the appraisal of the project proposal.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

269.146 Building Stone Quarry Project at Sathihalli Village, Chikkamagaluru Taluk & District (1-16 Acres) by Sri Parveez Ahmed – Online Proposal No.SIA/KA/MIN/219956/2021 (SEIAA 312 MIN 2020)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Parveez Ahmed S/o. Late Sri. Abdul Mutalib, Gullian Pete Post, Chikkamagaluru Taluk & District
2	Name & Location of the Project	Building Stone Quarry in 1-16 Acres of Patta Land bearing Sy. No. 399, Sathihalli Village, Chikkamagaluru Taluk, Chikkamagaluru District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1-16 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	15,622 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,94,094 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	15,622 Tons/Annum (Max.)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to Provide Rainwater Harvesting system and Groundwater Recharge Facility to Govt. Primary School, Sathihalli Village. 	
12	EMP Budget	Rs. 1.50 Lakhs (Capital Cost) & 8.80 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 20.10.2020. The lease was notified on 11.02.2021.

There is an existing cart track road to a length of 340m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 1-16 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.




Considering the proved mineable reserve of 1,94,094 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 13 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,622 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.147 Laterite Stone (Grade-A) Quarry Project at Sy.No.435/4 of Kanyana Village, Bantwala Taluk, Dakshina Kannada District (1.40 Acres) by Sri Mohammad Riaz – Online Proposal No. SIA/KA/MIN/220036/2021 (SEIAA 325 MIN 2021)

About the Project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Mohammad Riyaz S/o Sri K Abdul Khadar, Rodisal House, Konaje, MangalaGangothri, Mangalore Taluk, Mangalore, Dakshina Kannada.
2	Name & Location of the Project	Laterite (Grade A) Quarry in 1.40 Acres of Patta Land, Sy. No. 435/4 of Kanyana Village, Bantwala Taluk, Dakshina Kannada Dist.,
3	Type Of Mineral	Laterite (Grade A)
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1.40 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	31,578 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	98,600 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	31,578 Tons/Annum (Max.)
11	CER Action Plan: • Propose to take up 100 Nos. of Additional Plantations on both the sides of Approach Road to Kanyana Village Road.	
12	EMP Budget	Rs. 1.50 Lakhs (Capital Cost) & 5.98 Lakhs (Recurring cost)

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 07.08.2020. The lease was notified on 05.06.2021.

There is an existing cart track road to a length of 600m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

There are no other leases within 500 meter radius from this lease area as per the cluster certificates issued by Karnataka and Kerala State Authorities. The area of the subject lease 1.40 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 98,600 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 4 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,578 tons (including waste).

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.148 Ornamental Stone (Multi Color Granite) Quarry Project at Sy.Nos.442, 503 & 504 of Achalu Village, Kanakapura Taluk, Ramanagara District (7-34 Acres) by Sri B.N. Krishnamurthy – Online Proposal No. SIA/KA/MIN/198954/2021 (SEIAA 108 MIN 2021)

About the Project:

SLNo	PARTICULARS	INFORMATION	
1	Name & Address of the Projects Proponent	Sri B. N. Krishnamurthy No. 71 ,1 st 'J' Main Road, 1 st Block, Nagarabhavi, 2 nd Stage, Bangalore-72	
2	Name & Location of the Project	Multi-Colour Granite Quarry in 7-34 Acres of Patta Land bearing Sy. No. 442,503,504, Achalu Village, Kanakapura Taluk & Ramanagara District - Karnataka	
3	Type Of Mineral	Multi-Colour Granite	
4	New / Expansion / Modification / Renewal	Existing Quarry (Modified Proposal)	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land	
6	Area in Ha	7-34 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	Block-I	Block-II
		14280 cum(Avg) (65% recovery, 33% building material & 2% waste)	8680 cum(Avg) (65% recovery, 33% building material & 2% waste)
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,50,100 cum (Avg) (65% recovery, 33% building material & 2% waste)	

10	Permitted Quantity Per Annum - Cu.m / Ton	Block-I	Block-II
		14280cum(Avg) (65% recovery, 33% building material & 2% waste)	8680cum(Avg) (65% recovery, 33% building material & 2% waste)
11	CER Action Plan: <ul style="list-style-type: none"> Propose to provide Roof top Rain water Harvesting facility and water tank to nearby Govt. Primary School, AchaluVillage. 		
12	EMP Budget	Rs. 3.59Lakhs (Capital Cost) & 27.38 Lakhs (Recurring cost)	

This proposal was appraised during 262nd SEAC meeting and decided to recommend the proposal for issue of Environmental Clearance. The Authority perused the proposal during 202nd SEIAA meeting and noticed that there are two blocks mentioned in the quarry plan. But in the SEAC proceedings, details pertaining to Block I only was mentioned. Since the quantity of the Block II of the proposed project site was not mentioned by the SEAC, the project was referred back to SEAC for reconsideration and reappraisal.

Considering the proved mineable reserve of 14,50,100 cum (65% recovery, 33% Building material & 2% waste) as per the approved quarry plan, the committee estimated the life of the mine as co-terminus with the lease period. Considering both Block I & Block II, the committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 16,660cum(65% recovery, 33% Building material & 2% waste) and 7,200cum(65% recovery, 33% Building material & 2% waste) for Block-I and Block II respectively.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.149 Amendment in Environmental Clearance to include Red Category Industries at Dobaspet 4th Phase Industrial Area in the Villages of Yedehalli, Chandana Hosahalli, Honnenahalli, Kengal Kempohalli, Avverahalli, K.G.Srinivasapura, Billanakote, Nelamangala Taluk, Bangalore Rural District by KIADB-DABASPET - NELAMANGALA - Online Proposal No. SIA/KA/NCP/20528/2015 (SEIAA 20 IND 2017)

This proposal was appraised during 252nd SEAC meeting and decided to recommend the proposal for issue of Environmental Clearance.

The Authority during perused the proposal during 191st SEIAA meeting and took note of the recommendation of SEAC. The Authority noted that the concerns expressed by the public at large and the institutions located in the area are not properly addressed. Given the sensitivity of the location and keeping the sanctity and importance of protecting Tippagondanahalli Reservoir which is a drinking water source for Bangalore City from any possibility of pollution, the Authority opined that the proponent can think of alternative site for red category activity reserving the industrial area in question only for green and orange category which is suggestive.




The Authority therefore decided to refer the file back to SEAC to appraise the proposal considering the above observation and send recommendation deemed fit from the point of view of environmental sustainability.

During appraisal the committee suggested the proponent to submit the following information to continue with the appraisal and decided to defer the appraisal of the project proposal.

- 1) Compliance to the concerns expressed during public hearing.
- 2) List of existing industries located within the industrial area.
- 3) Commitment towards establishment of CETP.
- 4) Explore the possibility of Alternative site for red category industries
- 5) Hydrological study by considering the Arkavathi River and TGR catchment area.

Action: Member Secretary, SEAC to put up before SEAC after submission of the information sought.

ToR Proposals

269.150 Development of Sites and Services Scheme at Suryanagar 4th Phase, Swami Vivekananda Layout (Pradhana Mantri Township)" at Sy. Nos. 29/1A, 29/1B, 29/2 & others of Konasandra Village Jigani Hobli, Sy. Nos. 41/1, 41/2, 42/1 & others of Bommandahalli village Jigani Hobli, Sy. Nos. 1/1, 3/1, 3/2 and Others of Kadujakkanhalli Village Jigani Hobli, Sy. No. 9/1, 9/2, 10, 11 & Others of Indlawadi Village, Kasaba Hobli, Sy. Nos. 1, 2/1, 2/2, 3/1 & Others of Bagganadoddi Village, Kasaba Hobli of Anekal Taluk, Bangalore Urban District by M/s. Karnataka Housing Board - Online Proposal No.SIA/KA/MIS/67867/2021 (SEIAA 119 CON 2021)

The proposal is for layout development by Karnataka Housing Board. The proponent (Executive Engineer KHB) informed the committee that total area for proposed for layout development is 1938Acres 13Guntas, but further informed that area of 158 Acres 27Guntas is under litigation and the case is pending in Hon'ble High Court of Karnataka. The Committee informed the proponent to submit a revised application excluding the area under litigation for appraisal for which the proponent agreed. The committee after discussion decided defer the appraisal for want of information.

Action: Member Secretary, SEAC to putup before SEAC until submission of information sought.

269.151 Construction of Commercial Building Project at Doddanekundi Village, Bangalore East Taluk, Bangalore Urban District by M/s. Bagmane Developers Pvt. Ltd. – Online Proposal No. SIA/KA/MIS/67941/2021 (SEIAA 120 CON 2021)



About the Project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Bagmane Developers Private Limited, 8 th Floor, A Block, Lake View Bagmane Tech Park, C.V. Raman Nagar Bengaluru - 560093
2	Name & Location of the Project	M/s. Bagmane Developers Private Limited, Sy. Nos.78/1 & 78/2 of Doddanekundi Village, KR Puram Hobli, Bangalore East Taluk, Bengaluru.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES/ Mall/ Hotel/ Hospital /other	Commercial Office Building Project – IT Company Category 8(b) Township and Area Development projects 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)	51,395.12 sqm
7	Built Up area (Sqm)	1,93,396.09 sqm
8	FAR • Permissible • Proposed	3.00 2.14
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Block 1&2 - 3B + G + 8UF
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	Office Building
11	Height Clearance	Justification with reference to CCZM
12	Project Cost (Rs. In Crores)	391.96 Crore
13	Disposal of Demolition waster and or Excavated earth	No demolition. Excavated earth 2,55,000.00 Cum. To be used within the project area.
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	14,223.86 Sqm
	b. Kharab Land	1011.70Sqm
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	17,322 Sqm
	d. Internal Roads	9995.36Sqm

	e.	Paved area	8832.20 Sqm
	f.	Others Specify	Nil
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	--
	h.	Total	51,395.56 sqm
15	WATER		
	I.	Construction Phase	
	a.	Source of water	Tertiary treated water.
	b.	Quantity of water for Construction in KLD	40 KLD
	c.	Quantity of water for Domestic Purpose in KLD	10 KLD
	d.	Waste water generation in KLD	10 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 145 KLD Recycled 585 KLD Total 730 KLD
	b.	Source of water	BWSSB & Private Tankers
	c.	Waste water generation in KLD	650 KLD
	d.	STP capacity	700 KLD
	e.	Technology employed for Treatment	Sequential Batch reactor (SBR)
	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	350 KL
	b.	No's of Ground water recharge pits	12 No's
17	Storm water management plan		Excess storm water to be used to recharge ground water
18	WASTE MANAGEMENT		
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	2100 kg's/day
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	852 kg's/day converted in to organic manure and used for garden
	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	1249 kg's/day given to PCB authorized recycler
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	1000L/day given to PCB authorized recycler
	d.	Quantity of E waste generation and	Handed over to authorised agencies.

		mode of Disposal as per norms	
19	POWER		
	a.	Total Power Requirement - Operational Phase	10,886 KVA (North Block: 5624 KVA + South Block: 5262 KVA)
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	North Block: 3x1500 KVA + 1 x 1010 KVA South Block: 3x1500 KVA + 1 x 1010 KVA
	c.	Details of Fuel used for DG Set	69.7 Litters
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings 20%
20	PARKING		
	a.	Parking Requirement as per norms	2,208 ECS
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS : C
	c.	Internal Road width (RoW)	10.8 mtrs
21		CER Activities	1. Tree Plantation in the Community Areas 2. Drinking Water Supply and Sanitation 3. Health and Education 4. Skill development and Women SHG promotion. 5. Rain Water Harvesting.
22		EMP • Construction phase • Operation Phase	Capital Cost – 102.00 Lakhs Recurring Cost – 26.00 Lakhs/Annum

The proposal is in BDA limits and is earmarked for industrial use. The proponent informed that as per zoning regulations of BDA, proposed activity is permitted in industrial use area and proposed for construction of commercial building with a total BUA of 1,93,396.09Sq.m.

The committee sought clarification regarding the proposed area being demarcated as a water body in the village map, for which the proponent submitted clarification and informed the committee that, as per revenue and survey documents like RTC copies, Akarband, Tippani, Atlas and Encumbrance Certificate there is no mention of Kharab area in Syno. 78 of Doddanekundi Village, Varthur Hobli, Bangalore South Taluk, Bangalore Urban District and also clarified that in RMP of BDA 2015 the area with Syno. 78 of Doddanekundi Village, Varthur Hobli, Bangalore South Taluk is earmarked for Industrial use and also in Court of Tahsildar Bangalore East Taluk, K.R.Puram, Bangalore, in case no. No.NCR(V)CR/24/2019-20, has upheld that Survey No.78 in not a Kere Angala(water body).

The Committee accepted the clarification and decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs.

1. The project area is in the boundary of Doddanekundi village and hence the combined village map along with the adjacent village with details such as nalas, water bodies, kharab land need to be submitted, there after the details need to be incorporated in the conceptual plan of the project area clearly leaving buffers.
2. Clarification from competent authorities regarding the presence or absence of water body in the village map may be obtained.
3. Details of nalas, water bodies, kharab details and its position on the combined village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers as per by-laws.
4. Quality of nearby lake water and its rejuvenation plan to be detailed.
5. Implementation of Green building concept, utilization of the entire terrace for solar power generation and other methods for power savings provision for electric vehicle charging facility for the proposed project should be detailed.
6. Compliance to Karnataka ECBC guidelines and incorporation of NCB for proposed project should be detailed.
7. Provisions to process the organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the project site and also to process the inorganic waste within the project site and handling of e-waste should be detailed.
8. NOC from the concerned authorities for the source of water during construction and during operation should be submitted.
9. FAR and parking provisions with reference to local zoning authorities should be defined.
10. Detailed Traffic study with respect to proposed expansion and methods of improvising.
11. Ground water potential and level in the study area.
12. Management plan to utilize the entire earth generated within project site.
13. Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
14. Rain water harvesting with respect to annual rainfall in tanks/sumps for roof top and open/paved areas and with effective methods of harvesting rain water and along with management of excess storm water.
15. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
16. To enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and the scheme for development of greenery with the number and kind of the tree species as per the norms with the maximum transplantation.
17. Sampling locations shall be as per standard norms.
18. Height clearance from competent authority.
19. Activities to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.



269.152 Dr. K. Shivarama Karantha Layout Scheme Project at Somashettihalli Village, Lakhmipura Village, Ganigerahalli Village, Yeshwanthpura Hobli, Byalakere, Kalatammanahalli Village, Guniagrahara Village, Kempapura Village, Hesaraghatta Hobli, Medi Agrahara Village, Aavalahalli Village, Aderahalli Village, Ramagondahalli Village, Kempanahalli Village, Veerasagara Village, Doddabettahalli Village, Harohalli Village, Shyamarajapura Village, Jarakabandi Kavalu Village, Yalahanka Hobli, Bangalore North (Additional) Taluk, Bengaluru Urban District by M/s. Bangalore Development Authority – Online Proposal No. SIA/KA/MIS/67984/2021 (SEIAA 121 CON 2021)

The proposal is for area development by Bangalore Development Authority. The proponent (Chief Engineer BDA) informed the committee that the total area proposed for area development is 3546 Acres 12 Guntas and further informed that out of this total area, an area of 70 Acres 8.32 Guntas was under litigation and presently the litigation cases have been disposed of by Hon'ble Supreme Court of India in Civil Appeal nos. 7661 to 63 of 2018 and directing the State Govt. and BDA to proceed with land acquisition and to develop the proposed project.

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

1. The proponent shall submit details of the already constructed buildings in the proposed area.
2. The present land under possession of BDA for which EC is required.
3. Details of nalas, water bodies, kharab details and its position on the village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers as per by-laws.
4. Quality of nearby lakes water and its rejuvenation plan to be detailed.
5. Provisions to process the entire organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the proposed site area and also to process the inorganic waste within the project site.
6. Provisions for providing in-house treatment plant of handling sewage generated and scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
7. Quantity of Bio-medical waste, Hazardous waste, e-waste generated and handling should be detailed.
8. Detailed Traffic study in and around the proposed project area and methods of management.
9. Ground water potential and level in the study area.
10. Rain water harvesting with respect to annual rainfall by creating artificial ponds and other effective methods of harvesting rain water and along with management of excess storm during flooding.
11. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
12. Provisions for providing minimum area of thirty three percent for green belt development on mother earth for the proposed project and to enumerate and submit the



details of existing trees, trees proposed to be transplanted and trees to be felled and kind of the tree species as per the norms with the maximum transplantation.

13. Sampling locations shall be as per standard norms.
14. Management plan to utilize the entire earth generated within project site.
15. Activities to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

269.153 Pink Granite Quarry Project at Sy. No. 9/1 of Hirekodagali Village, Ilkal Taluk, Bagalkot District (5-16 Acres) by Sri Mohan D. Hosamani – Online Proposal No. SIA/KA/MIN/67452/2021 (SEIAA 491 MIN 2021)

The proposal was already appraised in the 268th SEAC meeting. The decision taken during in the said meeting holds good now also.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.154 Hoolagere Pink Granite Quarry Project at Sy No.123/1/1, 123/1/10, 123/2/4, 123/2/5, 123/2/10 & 123/2/11 of Hoolagere Village, Kustagi Taluk, Koppal District (1.923Ha) by Sri Venkatesh V.Saka – Online Proposal No.SIA/KA/MIN/67799/2021 (SEIAA 534 MIN 2021)

The proponent submitted Letter of Intent issued on 20.01.2021. As per the Cluster Sketch there are 16 leases within 500 meter radius, including the subject lease. The total area of all the leases is more than 5ha. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

- 1) C&I Notification to be submitted.
- 2) Approach road strengthening works should be detailed and submitted
- 3) Waste handling should be detailed.

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.155 Ordinary Sand Quarry Project at Sy. No. 54/2 of Kolur Village, Koppal Taluk, Koppal District (5-20 Acres) by Sri Neelesh G. Madarakhandi – Online Proposal No. SIA/KA/MIN/68041/2021 (SEIAA 542 MIN 2021)

The proposal was approved by District Task Force on 20.04.2021. As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all the leases is more 17-28Acres. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

1. Approach road strengthening works (Cement Concrete Road) should be detailed and submitted.



2. C&I Notification should be submitted.
3. Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
4. Study the cumulative pollution impact and carrying capacity of the cluster
5. Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules.
6. Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining should be detailed

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

269.156 Ordinary Sand Quarry Project at Sy. No. 54/1 of olur Village, Koppal Taluk, Koppal District (6-10 Acres) by Sri Neelesh G. Madarakhandi – Online Proposal No.SIA/KA/MIN/68070/2021 (SEIAA 543 MIN 2021)


The proposal was approved by District Task Force on 20.04.2021. As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all these leases is more 18-18Acres. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

1. Approach road strengthening works (Cement Concrete Road) should be detailed and submitted.
2. C&I Notification should be submitted.
3. Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
4. Study the cumulative pollution impact and carrying capacity of the cluster
5. Quarry plan needs to be approved as per Sustainable sand mining, KMMCR 1994 and amended rules.
6. Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining should be detailed

Action: Member Secretary, SEAC to forward the proposal to SEIAA for further action.

The meeting concluded with vote of thanks to all.


Member Secretary, SEAC
Karnataka


Chairman, SEAC
Karnataka