

Proceedings of the 301stSEAC Meeting held on 28th July- 2023

Members present in the meeting held on 28th July- 2023

1.	Shri. Venugopal V	Chairman
2.	Dr. Shekar H.S	Member
3.	Dr. J.B Raj	Member
4.	Shri. Nanda Kishore	Member
5.	Dr. S.K. Gali	Member
6.	Shri. Vyshak V Anand	Member
7.	Shri. Dinesh MC	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. Sarvamangala R. Patil	Member
13.	Shri. B. Ramasubba Reddy	Member
14.	Shri. R Gokul, IFS	Member Secretary

Officials Present

1	Shri. Suhas H S	Sc O
2	Shri. Adil B	Sc O

The Chairman welcomed the members and initiated the discussion.

Fresh Projects

EIA Projects

301.1 Expansion of Industrial Project at Kadoli Village, Belgaum Taluk & District by M/s. Vinayak Ispat - Online Proposal No.SIA/KA/IND1/436019/2023 (SEIAA 06 IND 2023)

About the project:

SL No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. Vikram G Benake (Proprietor) Ramteerth Nagar, Plot No. 228 Buda Layout Veetu Building, Belgaum, Karnataka-590016.
2	Name & Location of the Project	"VINAYAK ISPAT" RS No.91/1, Devagiri -Bambaraga Road, Kadoli Village, Belagavi Taluk & District - 591143
3	Co-ordinates of the Project Site	15.9694°N & 74.4951°E
4	Environmental Sensitivity	
	a. Distance From nearest Lake/ River/ Nala	<ul style="list-style-type: none">• Bhutrahatti kere-1.83km (NW)• Kitwad lake (Maharashtra)-5.70km (WSW)• Atiwad kere-7.00Km (SW)• Dindakop Lake(Maharashtra)-6.00km (W)• Tirmal Lake(Maharashtra)-6.22km (WNW)• River Ghataprabha-8.53km (N)• River Markande-3.46km (SE)

	b.	Distance from Protected area notified under wildlife protection act	<ul style="list-style-type: none"> • Sutkatti RF-3.5km (N) • Daddi RF-7.0km (N) • Katabali RF-8km (NE) • Islampur RF-8.5km (NE) • Kumarikalla RF-7.5 km (NE) • HalbhaviBhutaramanahatti RF-2.26km (NE) • Kitturu rani chennamma Zoo. Belagavi - 1.82km (NE) 								
	c.	Distance from the interstate boundary	Karnataka – Maharashtra Interstate Boundary 5.65 kms (NW)								
	d.	whether located in critically/severally polluted area as per the CPCB norms	No								
5		Type of Development as per schedule of EIA Notification. 2006 with relevant serial number	Category B1 [3(a)] as per EIA Notification 2006								
6		New/Expansion/Modification	New								
7		Plot Area (Sqm)	10117.10 Sqm (2A-20G)								
8		Built Up area (Sqm)	4832.16Sqm								
9		Component of developments	The industry already in operation with valid consent from the Board.								
10		Project cost (Rs. In crores)	Rs. 4.30 Crores								
11		Details of Land Use (Sqm)									
	a.	Ground Coverage Area	4668.03sqm (46.14%)								
	b.	Kharab Land	Nil								
	c.	Internal Roads	1954.21sqm (19.31%)								
	d.	Paved area	Included								
	e.	Parking	505.81Sqm (4.99%)								
	f.	Green belt	1075.04Sqm (10.62%)								
	g.	Others Specify (Open Area)	1914.00Sqm (18.91)								
	h.	Total	10117.10sqm (100%)								
12		Products and By- Products with quantity (enclose as Annexure if necessary)	Product: Manufacturing of TMT iron. steel bars & its allied products- 5760MTPA (480MT/M) By- Product: Nil								
13		Raw material with quantity and their source (enclose as Annexure if necessary)	<table border="1"> <thead> <tr> <th>Sl. No</th> <th>Raw Material</th> <th>Quantity (MTA)</th> <th>Source</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Billet/Ms Mix rolling scrap</td> <td>5880 MTPA (490 MT/M)</td> <td>From Local</td> </tr> </tbody> </table>	Sl. No	Raw Material	Quantity (MTA)	Source	1.	Billet/Ms Mix rolling scrap	5880 MTPA (490 MT/M)	From Local
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1.	Billet/Ms Mix rolling scrap	5880 MTPA (490 MT/M)	From Local								
14		Mode of transportation of Raw material and storage facility	The mode of raw material transportation is by road and the raw materials will be stored in a closed shed with sufficient space.								
15		Transportation and storage facility for coal/Bio-fuel in case of thermal power plant	NA. However we will use the coal as a fuel for reheating furnace. This coal will be transported through road from Goa Port & Mangalore port and stored in a closed shed.								
16		Fly ash production, storage and disposal details whereas coal is used as fuel	The generated fly ash will be disposed to brick manufacturing industry.								
17		WATER									
	I.	Construction Phase									
	a.	Source of water	Nil. the industry already in operation with valid consent.								
	b.	Quantity of water for Construction in KLD	Nil								

c.	Quantity of water for Domestic Purpose in KLD	Nil
d.	Waste water generation in KLD	Nil
e.	Treatment facility proposed and scheme of disposal of treated water	Nil
II Operational Phase		
a.	Source of water	Borewell/Tanker
b.	Total Requirement of Water in KLD	5.70KLD
c.	Requirement of water for industrial purpose / production in KLD	0.50KLD
d.	Requirement of water for domestic purpose in KLD	0.20KLD
e.	Gardening	5.00KLD
f.	Waste water generation in KLD	Domestic-0.16KLD Industrial-Nil
g.	ETP/ STP capacity	ETP/STP-NA. The generated sewage is disposed to Septic Tank and Soak Pit. Cooling effluent will be cooling tower top-up and

		the wastewater from scrubber will be completely recycled.
h.	Technology employed for Treatment	10Nos.
i.	Scheme of disposal of excess treated water if any	Nil
18	Infrastructure for Rain water harvesting	The rooftop water will be collected in a proposed 72 Cum tank capacity and collected water will be used for gardening during non-rainy session. Surface run off will be diverted to recharge pits through storm water drains.
19	Storm water management plan	This total quantity of surface runoff will be passed through surface drains and for every 50m interval we will provide/install 3nos. of Groundwater recharge pits.
20	Air Pollution	Reheating furnace-36m AGL chimney with scrubber. Cola pulverized machine-closed system with bag filter
a.	Sources of Air pollution	1. Reheating furnace 2. Cola pulverized machine
b.	Composition of Emissions	PM, SO2 & NOX.

	c.	Air pollution control measures proposed and technology employed	Reheating furnace-36m AGL chimney with scrubber. Cola pulverized machine-closed system with bag filter			
21	Noise Pollution					
	a.	Sources of Noise pollution	Rolling mill & Reheating furnace			
	b.	Expected levels of Noise pollution in dB	75dB(A)			
	c.	Noise pollution control measures proposed	Ear protection devices like ear mufflers/plugs provided to employees & Development of proper green belt along the periphery of the premises. This will act as barrier for air emission and noise.			
22	WASTE MANAGEMENT					
	I.	Operational Phase				
	a.	Quantity of Solid waste generated per day and their disposal	Sl No	Solid waste	Quantity	Mode of disposal
			Solid waste			
			1	Mill scale power	45.36 MTPA	Disposed to authorized vendor /resale
	b.	Quantity of Hazardous Waste generation with source and mode of Disposal as per norms				

	c.	Quantity of E waste generation with source and mode of Disposal as per norms	2	Fly ash	6.00 MTPA	Disposed to brick manufacturer & modular brick constructor in nearby area.	
			Other waste				
			1	Metal waste	58.84 MTPA	Handed over to Authorize vendors	
			Hazardous waste, TPM				
			6	Used oil from DG sets	Nil	Nil	
			7	Cotton Waste	Nil	Nil	
23	Risk Assessment and disaster management		Given in EIA report.				
24	POWER						
	a.	Total Power Requirement in the Operational Phase with source	power Requirement is 1285KVA which is fulfilled from HESCOM and this power is sufficient for the total production capacity, hence there is no proposal for additional power supply				
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	Nil				

c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFH, Incinerator Set etc.,	Reheating furnace-coal
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	<p>The proposed project have installed a solar power panels of capacity 600KW above the production building which is power generated 600KW and connected to power supply transformer, thus saves our total power requirement from the HESCOM .</p> <ul style="list-style-type: none"> ❖ Energy Saving Practices <ul style="list-style-type: none"> • Promoting use of Solar Street Lighting System • Purchase of Energy efficient appliances • Constant Monitoring of Energy consumption and defining targets for energyconservation • Adjusting the settings and illumination levels to ensure minimum energy used fordesired comfort levels. • Use of LED / CFL lamps and low voltage lighting ❖ Behavioral Change on Consumption <ul style="list-style-type: none"> • Promoting self-awareness on energy conservation • Training staff on methods energy conservation and to be vigilant to suchopportunities ❖ Energy Management <p>energy saving options will be informed to the staffs,</p>

		<p>Switch off lights / fans / ACs that are not needed Make maximum use of daylight Don't leave lights on in unoccupied areas Fit labels on switches so people know which switches operate particular lights Use local desk lights if few people are in the building Report faulty lighting promptly – a flickering tube uses more electricity and is a contributing factor to 'sick building syndrome'. Don't leave any electrical equipment running overnight or at the weekends unless there is a special reason for doing so Keep doors and windpws closed in air conditioned areas Don't cool for 24 hours a day when occupancy times are less Switch off equipment and lighting where possible to reduce heat gains Consider installing a run back timer which switches off a split cooling system after a preset time to prevent it running continuously Solar energy will be used for streetlight.</p>
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25	PARKING																																										
	a.	Parking Requirement as per norms																																									
	b.	Internal Road width (RoW)																																									
26	Any other information specific to the project (Specify)		Nil																																								
27	CER Activities		<p>Construction phase- Nil Operation phase</p> <table border="1"> <thead> <tr> <th rowspan="2">Activities</th> <th colspan="5">Yearly allocation</th> <th rowspan="2">Total</th> </tr> <tr> <th>1st</th> <th>2nd</th> <th>3rd</th> <th>4th</th> <th>5th</th> </tr> </thead> <tbody> <tr> <td>Planting 200saplings around Kadoli village</td> <td>1.0</td> <td>1.00</td> <td>--</td> <td>--</td> <td>--</td> <td>2.00</td> </tr> <tr> <td>Construction of toilet block in the Govt. School in Kadoli Village</td> <td>--</td> <td>--</td> <td>2.00</td> <td>--</td> <td>--</td> <td>2.00</td> </tr> <tr> <td>Proposed to install Solar Street Lamps in and around our factory.</td> <td>-</td> <td>-</td> <td>-</td> <td>0.50</td> <td>0.50</td> <td>1.00</td> </tr> <tr> <td>Total</td> <td>1.00</td> <td>1.00</td> <td>2.00</td> <td>0.50</td> <td>0.50</td> <td>5.00</td> </tr> </tbody> </table>	Activities	Yearly allocation					Total	1 st	2 nd	3 rd	4 th	5 th	Planting 200saplings around Kadoli village	1.0	1.00	--	--	--	2.00	Construction of toilet block in the Govt. School in Kadoli Village	--	--	2.00	--	--	2.00	Proposed to install Solar Street Lamps in and around our factory.	-	-	-	0.50	0.50	1.00	Total	1.00	1.00	2.00	0.50	0.50	5.00
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Total		15	4.0																															

The proposal is to obtain EC for existing rolled mill product unit under the the provisions in the MoEF&CC Notification dated 20.08.2022. The Proponent informed the Committee that as per the MoEF&CC Notification dated 20.08.2022, the Central Govt. has directed all the standalone re-rolling units or cold rolling units, which are in existence and in operation as on the date of the Notification having valid CFO from KSPCB to obtain ToR within one year from the date of Notification for obtaining EC with exemption from Public Consultation. Accordingly, the Proponent has obtained ToR from SEIAA on 01.07.2023, ie within the window period of Notification dated 20.08.2022.They have obtained CFO from KSPCB on 17.09.2021 for production of 480 MT/Month (5760 MTPA).

Committee noted the clarification and appraised the project.

The Committee during appraisal sought clarification with respect to the green belt area provided in the proposed project and details of scrubber with pollution load and waste handling. The Proponent informed the Committee that an area of about 1,075.074 Sqm is earmarked for greenbelt development and additionally social forestry & afforestation would be carried out in area of about 2500 Sqm nearby areas by obtaining necessary permission. Regarding scrubber, Proponent informed that, for the existing unit Particulate Matter from 2 TPH reheating furnace from the stack is around 67.5 mg/Nm^3 , which is less than than 100 mg/Nm^3 as prescribed by CPCB and for any expansion in future, the scrubber capacity will be upgraded accordingly with respect to capacity of reheating furnace. With regard to raw material, Proponent informed that raw material MS Mix rolling scrap of about 5,880 MTPA is sourced from local market and transported through road and Coal of about 40 TPM is sourced from Mangalore port & Goa Port. For handling waste, Proponent informed that mill scale powder of about 45.36 MTPA is handed over to authorized vendors, Fly ash of 6.0 MTPA is sold to nearby brick manufacturers and Metal scrap of about 58.84 MTPA is handed over to authorized vendors. Proponent informed that presently they are generating 600 KW of power through roof top solar panels.

The Proponent has collected baseline data of air, water, soil and noise which are all within the permissible limits. The Proponent committed to take precautionary measures during operation to maintain the environmental parameters within permissible.

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

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

1. Proponent agreed to carry out additional plantation in area of about 2500 Sqm in nearby areas by obtaining suitable permission.

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

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

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

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

The Committee before appraisal sought clarification with respect to the quantification of existing construction area with plan & elevation, construction cost and details of equipments installed and its cost certified by Chartered Engineer/Architect. This is necessary since the amount of penalty under violation is related to investment made on the plant and machines and turnover if any. Proponent informed that they had not obtained quantification of existing construction from Chartered Engineer/Architect. The Committee after discussion decided to defer the project for want of above document and informed the Proponent that in order to appraise the proposal under violation as per the provisions in MoEF&CC OM dated 07.07.2021, it is essential to have quantification of existing construction area with plan & elevation, construction cost and details of equipments installed and its cost certified by Chartered Engineer/Architect.

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

301.3 Residential Apartment with club house Project at Yaraganahalli, Kasaba Hobli, Mysuru Taluk, Mysuru District by M/s. Sankalp Constructions Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435567/2023 (SEIAA 130 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. V. K. Jagadish Babu, Managing Director M/s. Sankalp Constructions Pvt. Ltd. Mysuru.
2	Name & Location of the Project	“Residential Apartment with club house” at Sy. No. 46/2, Yaraganahalli Village, Kasaba Hobli, Mysuru Taluk, Mysuru District-02.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Construction of residential apartment with club house Category 8(a) as per EIA Notification 2006.
b.	Residential Township/ Area Development Projects	Not Applicable
4	New/ Expansion/ Modification/ Renewal	New

5	Water Bodies/ Nalas in the vicinity of project site	Not Applicable							
6	Plot Area (Sqm)	10,018.35 Sqm (2A 19.02G)							
7	Built Up area (Sqm)	24,467.28 Sqm							
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	2.25 2.248							
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	<ul style="list-style-type: none"> • Residential apartment -GF+13UF+TF – 42.60m • Club House- GF+1UF+TF - 7.85m 							
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	162 Nos.(2BHK-77 Nos, 2.5BHK-11 Nos, 3BHK – 66 Nos, Duplex- 8 Nos))							
11	Height Clearance	Project site elevation – 807 m Building Height – 42.60 m Maximum building height: 849.6 m							
12	Project Cost (Rs. In Crores)	30Crores.							
13	Disposal of Demolition waste and or Excavated earth	NA							
14	Details of Land Use (Sqm)								
	a.	Ground Coverage Area	2,784.31Sqm						
	b.	Kharab Land	NA						
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006	1,875.60Sqm(Park and open space 1,002.05 Sqm)						
	d.	Paved area	4,857.12 Sqm						
	e.	Others Specify	Civic Amenities 501.32						
	f.	Parks and Open space in case of Residential Township/ Area Development Projects	--						
	g.	Total	10,018.35Sqm						
15	WATER CONSUMPTION								
	I.	Construction Phase							
	a.	Source of water	STP treated water for construction purpose & Tanker water for domesticpurpose.						
	b.	Quantity of water for Construction in KLD	10 KLD						
	c.	Quantity of water for Domestic Purpose in KLD	5 KLD						
	d.	Wastewater generation in KLD	4 KLD						
	e.	Treatment facility proposed and scheme of disposal of treated water	Will be treated in Mobile STP.						
	II.	Operational Phase							
	a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>83KLD</td> </tr> <tr> <td>Recycled</td> <td>43KLD</td> </tr> <tr> <td>Total</td> <td>126KLD</td> </tr> </table>	Fresh	83KLD	Recycled	43KLD	Total	126KLD
Fresh	83KLD								
Recycled	43KLD								
Total	126KLD								
	b.	Source of water	Vani Villas Water Supply, Mysuru						
	c.	Wastewater generation in KLD	107 KLD						
	d.	STP capacity	120 KLD						

	e.	Technology employed for Treatment	Sequence Batch Reactor (SBR) Technology
	f.	Scheme of disposal of excess treated water if any	Available treated water – 102 KLD (95% of sewage water) For flushing –43 KLD For gardening – 12 KLD For Car washing – 9 KLD Other construction purpose/Avenue plantation - 38 KLD
16	Infrastructure for Rainwater harvesting		
	a.	Capacity of sump tank to store Roof run off	165Cum (2 Days storage)
	b.	Nos of Ground water recharge pits	20 No's
17	Storm water management plan		<ul style="list-style-type: none"> Land is gently sloping terrain and sloping towards South-west direction. Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and paved area, lawn & roads.
18	WASTE MANAGEMENT		
	I. Construction Phase		
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Quantity – 10 kg/day Solid waste will be generated and collected manually and handed over to local body for further processing
	II. Operational Phase		
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	Quantity –170kg/day Organic wastes will be segregated & collected separately and processed in organic waste converter Sludge generated from STP of capacity 5.3kg/day will be reused as manure for greenery development purposes.
	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	Quantity – 255kg/day Recyclable waste will be given to the waste collectors for recycling for further processing.
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste oil of 0.26 kl/annum will be generated from the DG sets will be collected in leak proof barrels and handed over to the authorized waste oil recyclers.
	d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be collected & stored in bins and disposed to the authorized & approved KSPCB E-waste processors.
19	POWER		
	a.	Total Power Requirement - Operational Phase	CHESCOM – 750kW
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	500kVA.
	c.	Details of Fuel used for DG Set	Diesel
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Energy conservation devices such as Solar energy, Copper wound transformer are proposed in the project -23%.

20	PARKING	
	a.	Parking Requirement as per norms
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report
	c.	Internal Road width (RoW)
21	CER Activities	
22	EMP	

192 ECS
Towards Mysuru C Towards BannuruC
8.0 mtr
<ul style="list-style-type: none"> • Infrastructure development for the Government Higher Primary School, Yaraganahalli, Mysuru (200 m -NE). • Infrastructure development for Mysore Pinjrapole society - Housing for the handicapped, sick, and aged animals' "GOSHALA" located at Foot of Chamundi Hill (3.6km-SW), Mysuru, Karnataka - 570024. • Improvements to Karanji lake.
<ul style="list-style-type: none"> • Construction phase • Operation Phase
Construction phase – 24.55 lakhs. Operational Phase – 152 lakhs.

The proposal is for construction of residential apartment in an area earmarked for residential use as per Mysore Urban Development Authority.

The Committee during appraisal sought details regarding provision made for harvesting rain water in the proposed area. The Proponent informed the Committee that for harvesting rain water, they have proposed 165cum capacity of tank/sump for runoff from rooftop, hardscape & landscape areas in addition to 20nos. recharge pits within the project area.

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

The Proponent agreed to grow 125 trees in the project site area. The Proponent has collected baseline data of air, water, soil and radon in ground water noise and informed that all are within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tank/sump of 165cum capacities and 20 recharge pits.
2. To grow trees in the early stages of construction.
3. Proponent agreed to source external water from KGWA approved water tankers

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

301.4 Residential Apartment with Club House Project at Kada Agrahara Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Modern Spaaces Ventures - Online Proposal No.SIA/KA/INFRA2/435738/2023 (SEIAA 132 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. R. Sandeep Kumar Reddy, Partner M/s. Modern Spaaces Ventures No.73/2, Chambenahalli Village, Dommasandra Post, Near Asset Serene Apartment, Sarjapura Main Road, Bengaluru - 562 125.
2	Name & Location of the Project	"Residential Apartment with Club House" Project at Sy. Nos. 38/1, 38/2, 38/3, 38/4 & 42/2 of Kada Agrahara Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District-562 125.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES / Mall / Hotel / Hospital / other	Residential Apartment with Club House Category 8(a) as per EIA Notification 2006.
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	There is a nala on south side (adjacent) of the project site
6	Plot Area (Sqm)	32,576.74Sqm
7	Built Up area (Sqm)	1,08,661.90Sqm
8	FAR • Permissible • Proposed	2.25 2.24
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Proposed project comprising 400 No. of residential units with Club House in Block A, B, C, D & E distributed over BF + GF + 14UF with a maximum height of 44.95 m.
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	NA
11	Height Clearance	44.95 m (As per CCZM map, the permissible height is 114.50 m AMSL and the height achieved for our proposed building is 44.95 m)
12	Project Cost (Rs. In Crores)	Rs. 210.74Crores
13	Disposal of Demolition waster and or Excavated earth	Total Excavated earth quantity -33,885m ³ For Backfilling- 11,182m ³ For Landscaping -14,110 m ³ For site& driveway formation - 8,593 m ³
14	Details of Land Use (Sqm)	
a.	Ground Coverage Area	5,716.43Sqm
b.	Kharab Land	--
c.	Total Green belt on Mother Earth	12,826.98Sqm

	for projects under 8(a) of the schedule of the EIA notification, 2006							
d.	Internal Roads	12,404.50Sqm						
e.	Paved area							
f.	Others Specify	CA Area – 1,628.83 Sqm						
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-						
h.	Total	32,576.74 Sqm						
15	WATER							
I.	Construction Phase							
a.	Source of water	The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STP tertiary treated water.						
b.	Quantity of water for Construction in KLD	51KLD						
c.	Quantity of water for Domestic Purpose in KLD	6.75 KLD						
d.	Waste water generation in KLD	6.0 KLD						
e.	Treatment facility proposed and scheme of disposal of treated water	Domestic sewage generated during construction phase will be collected in collection tank and treated in mobile STP, treated water will be used for dust suppression/ landscaping within the site.						
II.	Operational Phase							
a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>185 KLD</td> </tr> <tr> <td>Flushing</td> <td>94KLD</td> </tr> <tr> <td>Total</td> <td>279KLD</td> </tr> </table>	Fresh	185 KLD	Flushing	94KLD	Total	279KLD
Fresh	185 KLD							
Flushing	94KLD							
Total	279KLD							
b.	Source of water	Yamare Gram Panchayath						
c.	Wastewater generation in KLD	251 KLD						
d.	STP capacity	STP Capacity – 270KLD (area 168 Sqm)						
e.	Technology employed for Treatment	Sequential Batch Reactor Technology						
f.	Scheme of disposal of excess treated water if any	Excess 55KLD for construction works/Avenue plantation.						
16	Infrastructure for Rain water harvesting							
a.	Capacity of sump tank to store Roof run off	350Cum						
b.	No's of Ground water recharge pits	50Nos.						
17	Storm water management plan	Pond of capacity 200 cum will be provided. Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site, excess runoff will be routed to the external storm water drain on northern side of the project site.						
18	WASTE MANAGEMENT							
I.	Construction Phase							
a.	Quantity of Solid waste generation and mode of Disposal as per norms	As there is no provision of labour colony, generation of domestic solid waste will be minimum and will be handed over to local						

		vendors Construction debris -54 m ³ This will be reused within the site for road and pavement formation.															
II.	Operational Phase																
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	328kg/day This will be segregated at household levels and will be processed in proposed organic waste converter. OWC capacity is 200 kg/hr and its area is 300 Sq.ft (27.88 Sqm)															
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	492kg/day Recyclable wastes will be handed over to authorized waste recyclers															
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste Oil Generation:245 L/Annum (0.49 L/running) hour of DG Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.															
d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be collected separately & it will be handed over to authorized E-waste recyclers for further processing.															
19	POWER																
a.	Total Power Requirement - Operational Phase	1237kVA															
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	500 KVA -2 Nos.															
c.	Details of Fuel used for DG Set	209.52l/hr															
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Cu wound transformer, Solar Lights, solar water heater, LED, high efficiency Pumps and motors in Lifts etc The overall energy savings is around 26.0 %															
20	PARKING																
a.	Parking Requirement as per norms	440 No. of cars. (provided - 442No. of cars)															
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	<table border="1"> <thead> <tr> <th>Road</th> <th>Towards</th> <th>Existing LOS</th> <th>Changed LOS after road widening</th> </tr> </thead> <tbody> <tr> <td colspan="2">Kada Agrahara Road</td> <td>A</td> <td>A</td> </tr> <tr> <td rowspan="2">Sarjapura Main Road</td> <td>Sarjapura</td> <td>D</td> <td>B</td> </tr> <tr> <td>ORR</td> <td>D</td> <td>B</td> </tr> </tbody> </table>	Road	Towards	Existing LOS	Changed LOS after road widening	Kada Agrahara Road		A	A	Sarjapura Main Road	Sarjapura	D	B	ORR	D	B
		Road	Towards	Existing LOS	Changed LOS after road widening												
		Kada Agrahara Road		A	A												
Sarjapura Main Road	Sarjapura	D	B														
	ORR	D	B														
c.	Internal Road width (RoW)	14 m wide existing Kada Agrahararoad															
21	CER Activities	Development works in Kommasandra															
22	EMP <ul style="list-style-type: none"> Construction phase Operation Phase 	During Construction: Capital Investment - 16.50Lakh Construction - 95.24Lakh During Operation: Capital investment -301.88Lakh Operation Investment - 20.0 Lakh/annum															

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

The Committee during appraisal sought clarification regarding foot kharab, drain as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that, the foot kharab inside the site area has been rerouted to the project boundary as per the Orders of DC on 26.06.2023 and regarding the primary drain in the southern side, buffer of 9mtr from edge has been proposed. For harvesting rain water, the Proponent informed the Committee that they have proposed RWH tank of 350cum capacity for runoff from rooftop and a pond of 200cum capacity for runoff from hardscape and landscape areas in addition to 50 recharge pits within the project area.

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

The Proponent agreed to grow 440 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 350cum & pond of 200cum capacity and 50 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.
5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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

301.5 Residential Apartment with Club House project at Kurudu Sonnenahalli Village, Bidarhalli Hobali, Bangalore East Taluk, Bangalore by M/s. Vikyath Properties Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435724/2023 (SEIAA 133 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	M/s. Vikyath Properties Pvt. Ltd. #2, Vikyath Iris Building, Kodigehalli Main Road, K.R. Puram, Bangalore East Taluk, Bangalore.
2	Name & Location of the Project	Residential Apartment with Club House project at Sy. Nos. 26/1 and 26/2 of Kurudu Sonnenahalli Village, Bidarhalli Hobali, Bangalore East Taluk, Bangalore.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) as per EIA Notification, 2006.
	b. Residential Township/ Area	NA

	Development Projects			
4	New/ Expansion/ Modification/ Renewal	New		
5	Water Bodies/ Nalas in the vicinity of project site	NA		
6	Plot Area (Sqm)	12,747.49 Sqmt		
7	Built Up area (Sqm)	49,955.56 Sqmt		
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	3.0 2.66		
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Block A & Block B in B+G+7UF and Club House		
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	322 nos		
11	Height Clearance	As per CCZM Bangalore, permissible top elevation is 1010m AMSL and proposed elevation is 926.99m AMSL		
12	Project Cost (Rs. In Crores)	60 crores		
13	Disposal of Demolition waster and or Excavated earth	No Demolition waste is generated and Excavated earth we used our project site only.		
14	Details of Land Use (Sqm)			
	a.	Ground Coverage Area	6,340.89 Sqmt	
	b.	Kharab Land	101.17 Sqmt	
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	3,161.5 Sqmt	
	d.	Internal Roads	3,143.9 Sqmt	
	e.	Paved area		
	f.	Others Specify	NA	
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA	
	h.	Total	12,747.49 Sqmt	
15	WATER			
	I.	Construction Phase		
	a.	Source of water	BWSSB STP treated water/Near by STP treated water	
	b.	Quantity of water for Construction in KLD	25 KLD	
	c.	Quantity of water for Domestic Purpose in KLD	3 KLD	
	d.	Waste water generation in KLD	2 KLD	
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile sewage Treatment Plant	
	II.	Operational Phase		
	a.	Total Requirement of Water in KLD	Fresh	165 KLD
			Recycled	75 KLD
			Total	240 KLD

	b.	Source of water	Grampanchayat
	c.	Waste water generation in KLD	216 KLD
	d.	STP capacity	220 KLD
	e.	Technology employed for Treatment	SBR Technology, Area required for STP is 220 Sqmt
	f.	Scheme of disposal of excess treated water if any	Excess 100 KLD in this we used for floor washing, given to nearby construction activities
16	Infrastructure for Rain water harvesting		
	a.	Capacity of sump tank to store Roof run off	470 m3 of of collection sump is provided Area required for Rain water tank is 470Sqmt
	b.	No's of Ground water recharge pits	10 nos
17	Storm water management plan		We provided 470 m3 of of roof water collection sump and 10nos of recharge pits all along the project site
18	WASTE MANAGEMENT		
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Handed over to BBMP authorities
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	434 kg/day converted in to organic manure and used for garden 43 kg/ hr 450 kg/day of capacity Space required is 12 sqmt
	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	290 kg/day given to PCB authorized recycler
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	150-180 lts 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	1600KV
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	250 KVA X 2 nos
	c.	Details of Fuel used for DG Set	Low Sulphuric diesel
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings of 26%
20	PARKING		
	a.	Parking Requirement as per norms	354 ECS
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report towards K.R.Puram road is B and towards Hoskote is B
	c.	Internal Road width (RoW)	8.0mtr

21	CER Activities	To provide infrastructure development of nearby Govt School./ Hospital
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	50 Lakhs 310 Lakhs

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

The Committee during appraisal sought details regarding provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that, for harvesting rain water, the Proponent informed the Committee that they had proposed RWH tank of 470cum capacity for runoff from rooftop and pond of 200cum for runoff fromhardscape and landscape areas in addition to 10recharge pits within the project area.

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

The Proponent agreed to grow 158 trees in the project site area. The Proponenthas collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponentcommitted to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 470 cum capacity& 200 cum capacity and 10 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.
5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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

301.6 Residential Apartment with club house Project at of Bingipura Village, Jigani Hobli, Anekal Taluk, Bengaluru District by M/s. DS Max Properties Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435775/2023 (SEIAA 134 CON 2023)

About the project:

SL. NO	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. Shivashankar Chikkeri, Authorized Signatory M/s. DS Max Properties Pvt. Ltd. #1854, 17 th main, 30 th 'B' Cross, HBR Layout, 1 st Stage, 5 th Block, Bengaluru-560043.

2	Name & Location of the Project	“Residential Apartment with club house”– “DS Max Sky Sanman” at Sy. Nos.158/1,158/2 & 158/3 of S.Bingipura Village, Jigani Hobli, Anekal Taluk, Bengaluru Urban District.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment with club house” DS Max Sky Sanman” Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	Not Applicable
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	NA
6	Plot Area (Sqm)	Total site area- 22,965.71Sqm
7	Built Up area (Sqm)	95,867.84 Sqm
8	FAR • Permissible • Proposed	2.50 2.449
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	▪ Residential building- 2BF+GF+14UF+TF- 44.95m ▪ Club house – BF+GF+4UF+TF -14.95m
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	1,005 No’s
11	Height Clearance	As per CCZM Bangalore, allowable top elevation is 1035m AMSL and proposed maximum building height: 986.95m AMSL
12	Project Cost (Rs. In Crores)	125Crores.
13	Disposal of Demolition waste and or Excavated earth	NA
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	4,593.19 Sqm
	b. Kharab Land	No
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006	8,872.23 Sqm
	d. Paved area	5,038.24Sqm
	e. Others Specify	Road widening area –984.02 Sqm Park and Open areas–2,320.58 Sqm Civic amenities-1,157.45Sqm
	f. Parks and Open space in case of Residential Township/ Area Development Projects	--
	g. Total	22,965.71 Sqm
15	WATER	
	I. Construction Phase	
	a. Source of water	STP treated water for construction purpose & Tanker water for domestic

	b.	Quantity of water for Construction in KLD	10 KLD
	c.	Quantity of water for Domestic Purpose in KLD	5 KLD
	d.	Wastewater generation in KLD	4 KLD
	e.	Treatment facility proposed and scheme of disposal of treated water	Will be treated in mobile STP.
	II.	Operational Phase	
	a.	Total Requirement of Water in KLD	Fresh 464 KLD
			Recycled 236 KLD
			Total 700KLD
	b.	Source of water	Gram Panchayat
	c.	Wastewater generation in KLD	595 KLD
	d.	STP capacity	310KLD & 350KLD
	e.	Technology employed for Treatment	Sequence Batch Reactor (SBR) Technology
	f.	Scheme of disposal of excess treated water if any	Available treated water – 565 KLD (95% of wastewater) For flushing – 236 KLD For Landscape – 53 KLD For Car washing- 25 KLD For Other construction purpose/Avenue plantation– 251 KLD
16	Infrastructure for Rainwater harvesting		
	a.	Capacity of sump tank to store Roof run off	2X275 cum (2 Days storage)
	b.	No's of Ground water recharge pits	35no's.
17	Storm water management plan		<ul style="list-style-type: none"> Land is gently sloping terrain and sloping towards North-eastdirection. Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and paved area, lawn & roads.
18	WASTE MANAGEMENT		
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Quantity – 10kg/day Solid waste will be generated and collected manually and handed over to local body for further processing
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	Quantity –945 kg/day Organic wastes will be segregated & collected separately and processed in organic waste converter Sludge generated from STP of capacity 30kg/day will be reused as manure for greenery development purposes.
	b.	Quantity of Non-Biodegradable	Quantity – 1,418kg/day Recyclable waste will be given to the waste

	generation and mode of Disposal as per norms	collectors for recycling for further processing.
	c. Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste oil of 0.78 kl/annum will be generated from the DG sets will be collected in leak proof barrels and handed over to the authorized waste oil recyclers.
	d. Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be collected & stored in bins and disposed to the authorized & approved KSPCB E-waste processors.
19	POWER	
	a. Total Power Requirement - Operational Phase	BESCOM – 5450 kVA
	b. Numbers of DG set and capacity in KVA for Standby Power Supply	2X750KVA
	c. Details of Fuel used for DG Set	Diesel
	d. Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Energy conservation devices such as Solar energy, Copper wound transformer are proposed in the project -23%.
20	PARKING	
	a. Parking Requirement as per norms	554 ECS
	b. Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Towards Begurroad Towards Kopparoad
	c. Internal Road width (RoW)	8.0 mtr
21	CER Activities	<ul style="list-style-type: none"> • Development and Plantation around the Hulimangala lake area(400m-east). <ul style="list-style-type: none"> • Total peripheral length of lake – 3,070 m. • Distance between two saplings – 2 m. • Total no. of saplings – 1,535 No's. • Plantation cost for one sapling – • Construction of 30 recharge pits in Hulimangala village (1.0 km- E).
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	<ul style="list-style-type: none"> Construction phase – 27lakhs Operational Phase – 456lakhs

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

The Committee during appraisal sought details for harvesting rain water. The Proponent informed the Committee that they had proposed RWH tank of 2x250cum capacity for runoff from rooftop and a pond of 250 cum capacity for runoff from hardscape and landscape areas in addition to 35recharge pits within the project area.

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

The Proponent agreed to grow 340 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 2x250cum & pond of 250cum capacity and 35 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.
5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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

301.7 Vaswani Residential Development Project at Garudacharpalya, Pattandur Agrahara Village, Whitefield, K.R. Puram Hobli, Bengaluru East Taluk, Bengaluru by M/s. Vaswani Estates Developers Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435528/2023 (SEIAA 131 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	M/s. Vaswani Estates Developers Pvt. Ltd. Vaswani Victoria, 2 nd Floor, 30, Sri Thyagi M Palanivelu Road, Victoria Layout, Bengaluru 560047
2	Name & Location of the Project	Vaswani Residential Development at Khatha No. 170, Ward No. 82, Garudacharpalya, Sy. Nos. 81, 82/1(P), 82/2, 82/3, 83/1, 83/2, 83/3 and 84/1, Pattandur Agrahara Village, Whitefield, Krishanarajapuram Hobli, Bengaluru East Taluk, Bengaluru.
3	Type of Development	
a	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) as per EIA Notification 2006.
b	Residential Township/ Area Development Projects	--
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	As per the Pattanduru Agrahara Village Map, Pattanduru Agrahara Lake is abutting the northern boundary of the project site. Nala is also abutting along the Southern Boundary of the project site. Required

		buffers are earmarked as No Development Zone and local and fast growing trees are proposed in the Buffer Zones.
6	Plot Area (Sqm)	20,307.13Sq.m
7	Built Up area (Sqm)	75,209.68Sq.m
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	3.25 2.5
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Tower 1, 2 and 3 with 2 Basement Floors + Ground Floor + 23 Upper Floors + Terrace Floor Club House – 2 Basement Floors + Ground Floor + 2 Upper Floors + Terrace Floor
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	269 flats (1 - 2BHK, 184 - 3BHK, 80 - 4 BHK and 4 – 5BHK)
11	Height Clearance	78.30mtr
12	Project Cost (Rs in Crores)	97 Cores
13	Disposal of Demolition waste and or Excavated earth	It is estimated that about 39,600 cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 9,900 cum shall be stored and used for landscaping. About 14,850 cum of excavated soil will be used for Roads and walkways. About 8,900cum will be used for backfilling and remaining 5,950cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	2,697.00Sq.m
	b. Kharab Land	--
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	5,664Sq.m
	d. Internal Roads	8,801.89Sq.m
	e. Paved area	
	f. Others Specify (Civic Amenities)	24m Wide CDP Road - 3,144.24Sq.m
	g. Parks and Open space in case of Residential Township/ Area Development Projects	--
	h. Total	20,307.13Sq.m
15	WATER	
	I. Construction Phase	
	a. Source of water	Treated water from STP set-up for Labour camp at or near Project site
	b. Quantity of water for Construction in KLD	10KLD
	c. Quantity of water for Domestic Purpose in KLD	20KLD

d.	Waste water generation in KLD	17KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	20KLD STP	
II.	Operational Phase		
a.	Total Requirement of Water in KLD	Fresh	156KLD
		Recycled	81KLD
		Total	237KLD
b.	Source of water	BWSSB through KIADB, Rooftop Rainwater & Treated Water	
c.	Waste water generation in KLD	190KLD	
d.	STP capacity	220KLD STP	
e.	Technology employed for Treatment	Sequencing Batch Reactor Technology	
f.	Scheme of disposal of excess treated water if any	Treated water will be used for toilet flushing, landscaping, etc.	
16	Infrastructure for Rain water harvesting		
a.	Capacity of sump tank to store Roof run off	160cum	
b.	No's of Ground water recharge pits	10 Nos.	
17	Storm Water Management plan	Garland drain with 10 recharge pits are proposed.	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	20kg/day of solid waste shall be disposed through BBMP waste management contractors	
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	306kg/day Organic Waste Converter	
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	458kg/day Local Authorized Recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	500 kg/annum Authorized Agencies	
d.	Quantity of E waste generation and mode of Disposal as per norms	50 kg/annum Authorized Agencies	
19	POWER		
a.	Total Power Requirement - Operational Phase	2,700KVA	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	500KVA X 3Nos.	
c.	Details of Fuel used for DG Set	Dual Fuel Mode; Low Sulphur High Speed Diesel (HSD) with Sulphur content less than 50ppm & Compressed Natural Gas (CNG)	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	a. Timer based External Lights b. BEE Star rated electromechanical systems shall be used in the development c. Solar Water Heating systems for top 3 floor dwelling units d. Use of HF ballast for lighting e. Use of LED light fittings f. Building Orientation; Cross Ventilation; Total Savings – 27.5%	

20	PARKING	
	a.	Parking Requirement as per norms 343 ECS
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report Pattandur Agrahara Vishveshwaraiah road - C
	c.	Internal Road width (RoW) 6mtr
21	CER Activities	<ol style="list-style-type: none"> 1. To carry out Pattandur agrahara lake development activity 2. Plantation in community areas 3. Jobs for local people during construction and operation phase. 4. Free Medical check-up camps will be held 5. Signage on roads to avoid accidents. 6. Providing Skill Development facilities 7. Infrastructure creation for sanitation systems to control waterborne diseases viz., Malaria, Dengue, Diarrhoea, Dysentery, Cholera, etc.
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	During Construction Phase: Capital Investment – 38.99 Lakhs Recurring Cost – 3.5 Lakhs/ Annum During Operation Phase: Capital Investment – 96.25 Lakhs Recurring Cost – 18.75 Lakhs/ Annum

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

The Committee during appraisal sought clarification regarding water body, foot kharab and drain as per village map and provisions made for harvesting rain water. The Proponent informed the Committee that for water body in north east they have proposed buffer of 30mtr from edge and clarified that the buffer zone for the tertiary drain in south does not fall within the proposed site area and stated that the foot kharab in south west is left as it is and is outside the project site. For harvesting rain water, Proponent informed that they had proposed RWH tank of 160cum capacity for runoff from rooftop and a pond of 110 cum capacity for runoff from hardscape and landscape areas in addition to 10 recharge pits within the project area.

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

The Proponent agreed to grow 250 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 160cum & pond of 110cum capacity and 10 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.
5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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

301.8 Residential Apartment Project at Chikkavaderapura Village & Heggondahalli Village, Sarjapura Hobli, Anekal Taluk, Bangalore Urban District by M/s. NEO Build Ventures LLP - Online Proposal No.SIA/KA/INFRA2/434621/2023 (SEIAA 128 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	M/s. Neo Build Ventures LLP, Sy.No.31/1, C/O Mana Capitol, Sarjapura Road, Chikkakannalli, Carmelram Bangalore south, Bangalore-560035
2	Name & Location of the Project	Residential Apartment project at Sy.Nos. 4/9, 4/10, 5, 59 & 60/4P of Chikkavaderapura Village & Sy nos.18/1, 18/2, 18/3, 18/4, 18/5 & 19/3 of Heggondahalli village, Sarjapura hobli, Anekal taluk, Bangalore urban
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Heggondahalli lake at northern side; Tertiary nala from North to south direction and Tertiary nala from West to east direction
6	Plot Area (Sqm)	74,278.00 Sqmt
7	Built Up area (Sqm)	1,45,505.12 Sqmt
8	FAR • Permissible • Proposed	3.0 1.38
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Tower 1, 2 & 3 = 3B+G+30 UF
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	624 UNITS and 60 EWS Units

11	Height Clearance	As per CCZM of Bangalore permissible top elevation is 1010m AMSL and proposed top elevation is 1003.57m AMSL	
12	Project Cost (Rs. In Crores)	220 cr	
13	Disposal of Demolition waster and or Excavated earth	No Demolition waste is generated and Excavated earth we used our project site only.	
14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	3,535.68 Sqmt
	b.	Kharab Land	809.37 Sqmt
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	13,128.13 Sqmt
	d.	Internal Roads	41,935.04 Sqmt
	e.	Paved area	
	f.	Others Specify	CA Area - 3,083.18 Sqmt
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA
	h.	Total	74,278.00 Sqmt
15	WATER		
	I.	Construction Phase	
	a.	Source of water	BWSSB STP treated water/Near by STP treated water
	b.	Quantity of water for Construction in KLD	50
	c.	Quantity of water for Domestic Purpose in KLD	5
	d.	Waste water generation in KLD	4
	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 400KLD
			Recycled 200 KLD
			Total 600 KLD
	b.	Source of water	Grampanchyat
	c.	Waste water generation in KLD	550 KLD
	d.	STP capacity	550 KLD
	e.	Technology employed for Treatment	SBR Technology, Area required for STP is 550 Sqmt
	f.	Scheme of disposal of excess treated water if any	Excess 212 KLD in this we used for floor washing, given to nearby construction activities
16	Infrastructure for Rain water harvesting		
	a.	Capacity of sump tank to store Roof run off	300 m3 of of collection sump is provided Area required for Rain water tank is 300Sqmt
	b.	No's of Ground water recharge pits	23 nos
17	Storm water management plan		We provided 300 m3 of of roof water collection sump and 23nos of recharge pits all along the project site and also we have provided one Pond of 250 cum capacity for collection of Surface rain water.

18	WASTE MANAGEMENT	
	I. Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms Handed over to BBMP authorities
	II. Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms 895 kg/day converted in to organic manure and used for garden 90 kg/ hr 900 kg/day of capacity Space required is 20sqmt
	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms 599 kg/day given to PCB authorized recycler
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms 250-300lts given to PCB authorized recycler
	d.	Quantity of E waste generation and mode of Disposal as per norms 250 kg/year given to PCB authorized recycler
19	POWER	
	a.	Total Power Requirement - Operational Phase 2688
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply 500 kVA X 4 Nos and 400 KVA X 1 no
	c.	Details of Fuel used for DG Set Low Sulphuric diesel
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 Total savings of 25%
20	PARKING	
	a.	Parking Requirement as per norms 719 ECS
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report Level of Service (LOS) of the connecting Roads as per the Traffic Study Report towards Varthur road is D and towards Sarjapura is E
	c.	Internal Road width (RoW) 8.0mtr
21	CER Activities Development of Heggondahalli lake	
22	EMP • Construction phase • Operation Phase 102 Lakhs 508 Lakhs	

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

The Committee during appraisal sought clarification regarding water body and drain as per village map, sensitive zone as per RMP of BDA and provisions made for harvesting rain water. The Proponent informed the Committee that for the water body in north east they have proposed 30mtr buffer from edge of water body, for tertiary drains in southwest and eastern sides they have proposed buffer of 15mtr from center of the drains and had obtained sensitive zone clearance from BDA on 24.06.2021. For harvesting rain water, Proponent informed that they have proposed RWH tank of 320cum capacity for runoff from rooftop and a pond of 200 cum capacity for runoff from hardscape and landscape areas in addition to 23 recharge pits within the project area.

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

The Proponent agreed to grow 750 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 320cum & pond of 200cum capacity and 23 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.

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

301.9 Residential Development Plan Project at Panathur Village, Varthur Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Meda Projects - Online Proposal No.SIA/KA/INFRA2/420536/2023 (SEIAA 59 CON 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Sri. Meda Sai Krishna Reddy, Partner M/s. Meda Projects Having its Office at Villa No.35,Rajpushpa Open Skies,Kokapet,Hyderabad – 560075
2	Name & Location of the Project	Residential Development Plan by M/s. Meda Projects at Sy. Nos. 12/1, 12/2, 12/3, 15/2, 15/3 & 15/4 of Panathur Village, Varthur 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	Residential Apartment Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New

5	Water Bodies/ Nalas in the vicinity of project site	Tertiary nala away from the site in towards south	
6	Plot Area (Sqm)	33,841.55 sq.m	
7	Built Up area (Sqm)	1,48,967.00 sq.m.	
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	3.60 (including TDR) 2.943 (including TDR)	
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Development project comprising of 2 Blocks, each block having Basement Floor + Ground Floor + 14 Upper Floors + Terrace Floor and Civic Amenities (Club House) comprising of Ground Floor + 3 Upper Floors + Terrace Floor with total 728 units.	
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	728 Units	
11	Height Clearance	Justification, there is existing building of M/s Prestige Teraraces with top height of 946mtrs AMSL and proposed top elevation is 937.6m AMSL	
12	Project Cost (Rs. In Crores)	Rs. 296.0 Cr.	
13	Disposal of Demolition waster and or Excavated earth	Details	Quantity inm ³
		Quantity of excavated soil	1,99,224.69
		Back filling for footings	99,612.35
		Site filling required	22,284.18
		Back filling for retaining wall	65,054.64
		Top soil for Landscaping	6,317.16
		Filling for internal roads	5,956.36
		Total	1,99,224.69
14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	9,144.47 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	10,371.45 sq.m
	d.	Internal Roads	11,912.73 Sq.m
	e.	Paved area	
	f.	Others Specify	2,412.9Sqm
	g.	Parks and Open space in case of Residential Township/ Area	NA

	Development Projects		
h.	Total	33,841.55 sq.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	Fresh	343.98 KLD
		Recycled	163.80 KLD
		Total	507.78 KLD
b.	Source of water	BWSSB	
c.	Waste water generation in KLD	482.39 KLD	
d.	STP capacity	500 KLD	
e.	STP Area	485 sq.m	
f.	OWC Area	198 sq.m	
g.	OWC Capacity	5 Tons	
h.	Technology employed for Treatment	SBR Technology	
i.	Scheme of disposal of excess treated water if any	No Disposal. The treated water will be reused for toilet flushing, landscaping in the project site, avenue plantation and Reuse after treating with ultrafiltration and reverse osmosis	
16	Infrastructure for Rain water harvesting		
a.	Capacity of sump tank to store Roof run off	494 Cu.m.	
b.	No's of Ground water recharge pits	31 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 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	873.60 kg/day. Biodegradable waste will be converted in organic convertor.								
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	582.40 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, generated quantity to be handed over to authorized recyclers.								
19 POWER										
a.	Total Power Requirement - Operational Phase	5000 kVA								
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	6 No x 500 KVA, 1 No x 250 KVA & 4 No x 500KVA								
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	<p>Energy saved by using Solar water Heater : 1,70,000 kWH/Year.....(a)</p> <p>Solar Power Generation:</p> <p>In non-monsoon season 600kWH x 30 x 8 Months = 1,44,000kWH</p> <p>In monsoon season 400kWH x 30 x 4 Months = 48,000 kWH</p> <p>Total SPV Power Generation in a year = 1.92 L kWH / Annum.....(b)</p> <p>Total Solar Energy utilization (Energy saving using solar heater and solar PV) in a year = (a)+(b)= 1.70+1.92 L KWH = 3.62 L / Annum(c)</p> <p>Total energy savings = 24.79%</p>								
20 PARKING										
a.	Parking Requirement as per norms	802 ECS								
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Balagere Main Road -LOS - B								
c.	Internal Road width (RoW)	9.00 m								
21	CER Activities	<table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Rain Water Harvesting in GHPS at Panathur Village</td> </tr> <tr> <td>2nd</td> <td>Providing solar power panels to GHPS at Panathur Village</td> </tr> <tr> <td>3rd</td> <td>Conducting E-waste drive</td> </tr> </tbody> </table>	Year	Corporate Environmental Responsibility (CER)	1 st	Rain Water Harvesting in GHPS at Panathur Village	2 nd	Providing solar power panels to GHPS at Panathur Village	3 rd	Conducting E-waste drive
Year	Corporate Environmental Responsibility (CER)									
1 st	Rain Water Harvesting in GHPS at Panathur Village									
2 nd	Providing solar power panels to GHPS at Panathur Village									
3 rd	Conducting E-waste drive									

			campaigns in the Panathur Village						
		4 th	Scientific support and awareness to local farmers to increase yield of crop and fodder						
		5 th	Health camp in GHPS at Panathur Village						
22	EMP	EMP (Construction & Operation)							
	<ul style="list-style-type: none"> • Construction phase • Operation Phase 	<table border="1"> <thead> <tr> <th>Operation Phase</th> <th>Construction Phase</th> </tr> </thead> <tbody> <tr> <td>Recurring Cost Per Annum = 49.148 lakhs</td> <td>Recurring Cost Per Annum = 17.85 lakhs</td> </tr> <tr> <td>Capital Cost = 446.92 lakhs</td> <td>Capital Cost = 56.15 lakhs</td> </tr> </tbody> </table>	Operation Phase	Construction Phase	Recurring Cost Per Annum = 49.148 lakhs	Recurring Cost Per Annum = 17.85 lakhs	Capital Cost = 446.92 lakhs	Capital Cost = 56.15 lakhs	
Operation Phase	Construction Phase								
Recurring Cost Per Annum = 49.148 lakhs	Recurring Cost Per Annum = 17.85 lakhs								
Capital Cost = 446.92 lakhs	Capital Cost = 56.15 lakhs								

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

The Committee during appraisal sought clarification regarding foot kahrab & cart track road as per village map, sensitive zone as per RMP of BDA and provisions made for harvesting rain water. The Proponent informed the Committee that they had rerouted the foot kharb & cart track to the project boundary as per DC Orders dated 24.02.2022 and had obtained sensitive zone clearance from BDA on 16.12.2022. For harvesting rain water Proponent informed that they had proposed RWH tank of 494cum capacity for runoff from rooftop, hardscape and landscape areas in addition to 31 recharge pits within the project area.

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

The Proponent agreed to grow 450 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tanks/sump of 494cum capacity and 31 recharge pits
2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
3. To grow trees during the construction phase itself.
4. Proponent agreed to source external water from KGWA approved water tankers.
5. Proponent to obtain height clearance from HAL for proposed height of building.

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

301.10 Building Stone Quarry Project at Handenahalli Village, Nagamangala Taluk, Mandya District (4-00 Acres) by Sri Umesh - Online Proposal No.SIA/KA/MIN/435026/2023 (SEIAA 293 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri Umesh										
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No. 45(Part) of Handenahalli Village, Nagamangala Taluk, Mandya District (4-00 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 12°46'53.20"</td> <td>E 76°40'58.50"</td> </tr> <tr> <td>N 12°46'53.20"</td> <td>E 76°41'01.20"</td> </tr> <tr> <td>N 12°46'46.70"</td> <td>E 76°41'01.10"</td> </tr> <tr> <td>N 12°46'46.70"</td> <td>E 76°40'58.30"</td> </tr> </tbody> </table>	Latitude	Longitude	N 12°46'53.20"	E 76°40'58.50"	N 12°46'53.20"	E 76°41'01.20"	N 12°46'46.70"	E 76°41'01.10"	N 12°46'46.70"	E 76°40'58.30"
Latitude	Longitude											
N 12°46'53.20"	E 76°40'58.50"											
N 12°46'53.20"	E 76°41'01.20"											
N 12°46'46.70"	E 76°41'01.10"											
N 12°46'46.70"	E 76°40'58.30"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	4-00 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	1,02,176 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.35 Crores (Rs. 35 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	9,73,101 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	1,00,132Tones / Annum (excluding waste)										
11	CER Activities: Propose take up 4000 No. of additional plantation on either side of the approach road from quarry location to Handenahalli Village Road											
12	EMP Budget	Rs. 17.65 Lakhs (Capital Cost) & Rs. 5.61 Lakhs (Recurring cost)										
13	Forest NOC	22.05.2020										
14	Quarry plan	22.06.2023										
15	Cluster Certificate	22.06.2023										
16	Revenue	27.09.2019										
17	Notification	18.05.2023										

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

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 7-00Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 700 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphaltting the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 9,73,101 tons (including waste) and estimated the life of mine to be 10 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,02,176 tons/Annum (including waste), with following consideration,

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

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

301.11 Ordinary Sand Quarry Project at of Holemannur Village, Ron Taluk, Gadag District (8-00 Acres) by Sri Sharanagouda L Patil - Online Proposal No.SIA/KA/MIN/435984/2023 (SEIAA 301 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Sri Sharanagouda L Patil												
2	Name & Location of the Project	Ordinary Sand Quarry Project at Sy.Nos.27/1A, 27/1B, 27/1K, 28/1A, 28/5, 28/6 & 28/7 of Holemannur Village, Ron Taluk, Gadag District (8-00 Acres)												
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N15° 49' 49.32"</td> <td>E75° 37' 36.97"</td> </tr> <tr> <td>N15° 49' 48.53"</td> <td>E75° 37' 40.60"</td> </tr> <tr> <td>N15° 49' 46.93"</td> <td>E75° 37' 42.30"</td> </tr> <tr> <td>N15° 49' 41.81"</td> <td>E75° 37' 38.09"</td> </tr> <tr> <td>N15° 49' 42.87"</td> <td>E75° 37' 34.32"</td> </tr> </tbody> </table>	Latitude	Longitude	N15° 49' 49.32"	E75° 37' 36.97"	N15° 49' 48.53"	E75° 37' 40.60"	N15° 49' 46.93"	E75° 37' 42.30"	N15° 49' 41.81"	E75° 37' 38.09"	N15° 49' 42.87"	E75° 37' 34.32"
Latitude	Longitude													
N15° 49' 49.32"	E75° 37' 36.97"													
N15° 49' 48.53"	E75° 37' 40.60"													
N15° 49' 46.93"	E75° 37' 42.30"													
N15° 49' 41.81"	E75° 37' 38.09"													
N15° 49' 42.87"	E75° 37' 34.32"													
3	Type Of Mineral	Sand Mining												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta												
6	Area in Acres	8-00 Acres												

7	Annual Production (Metric Ton / Cum) Per Annum	20,000 Tones for 1 st year, 40,184 Tons/annum for 3 years(including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.55 Crores (Rs. 155 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,40,552 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	20,000 Tones for 1 st year, 40,184 Tons/annum for 3 years (including waste)
11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to common public places
	2nd	The proponent proposes to distribute nursery plants at Holemannur Village & Strengthening of approach road
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
12	EMP Budget	Rs. 43.17 Lakhs (Capital Cost) & Rs. 10.14 Lakhs (Recurring cost)
13	Forest NOC	30.01.2020
14	Cluster certificate	06.06.2023
15	Revenue NOC	20.07.2020
16	DTF	13.07.2021
17	App. Quarry Plan	26.10.2021
18	JIR depth	3 mtrs

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

The proposal is for ordinary sand mining and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the total area of the present lease is 8-00 Acres and hence the project is categorized as B2. Proponent informed that in DMG letter dated 22.12.2021, it is mentioned that there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 1030 meters connecting the lease area to the all-weather black topped road. The Committee informed that the mining operation should be commenced after asphaltting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 1,40,552 Tons (including waste) and estimated the life of the quarry to be 4 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 20,000 Tones during the 1st year, 40,184 Tons/annum each during the next 3 years (including waste), with following consideration,

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

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

301.12 Building Stone Quarry Project at In part of Bavihal Village, Anagodu Hobli, Davanagere Taluk, Davanagere District (3-15 Acres) by M/s. Vijaya Vinayaka Stone Crusher - Online Proposal No.SIA/KA/MIN/436202/2023 (SEIAA 306 MIN 2023)

About the project:

S.No	PARTICULARS	INFORMATION PROVIDED BY PP																		
1	Name & Address of the Projects Proponent	M/s. Vijaya Vinayaka Stone Crusher																		
2	Name & Location of the Project	Building Stone Quarry Project at In part of Sy.No.52/3 of Bavihal Village, Anagodu Hobli, Davanagere Taluk, Davanagere District (3-15 Acres)																		
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 19' 56.1"</td> <td>E 76° 05' 54.7"</td> </tr> <tr> <td>N 14° 19' 56.1"</td> <td>E 76° 05' 56.2"</td> </tr> <tr> <td>N 14° 19' 52.4"</td> <td>E 76° 05' 57.7"</td> </tr> <tr> <td>N 14° 19' 52.1"</td> <td>E 76° 05' 59.1"</td> </tr> <tr> <td>N 14° 19' 50.2"</td> <td>E 76° 05' 57.9"</td> </tr> <tr> <td>N 14° 19' 49.4"</td> <td>E 76° 05' 56.3"</td> </tr> <tr> <td>N 14° 19' 50.1"</td> <td>E 76° 05' 56.2"</td> </tr> <tr> <td>N 14° 19' 54.4"</td> <td>E 76° 05' 54.7"</td> </tr> </tbody> </table>	Latitude	Longitude	N 14° 19' 56.1"	E 76° 05' 54.7"	N 14° 19' 56.1"	E 76° 05' 56.2"	N 14° 19' 52.4"	E 76° 05' 57.7"	N 14° 19' 52.1"	E 76° 05' 59.1"	N 14° 19' 50.2"	E 76° 05' 57.9"	N 14° 19' 49.4"	E 76° 05' 56.3"	N 14° 19' 50.1"	E 76° 05' 56.2"	N 14° 19' 54.4"	E 76° 05' 54.7"
Latitude	Longitude																			
N 14° 19' 56.1"	E 76° 05' 54.7"																			
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N 14° 19' 50.1"	E 76° 05' 56.2"																			
N 14° 19' 54.4"	E 76° 05' 54.7"																			
3	Type Of Mineral	Building Stone Quarry																		
4	New / Expansion / Modification / Renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																		
6	Area in Acres	3-15 Acres																		
7	Annual Production (Metric Ton / Cum) Per Annum	1,57,895 Tones/ Annum (including waste)																		
8	Project Cost (Rs. In Crores)	Rs. 1.35 Crores (Rs. 135 Lakhs)																		
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	16,76,156 Tones (including waste)																		

10	Permitted Quantity Per Annum - Cu.m / Ton	1,50,000Tones / Annum (excluding waste)
11	CER Activities: To construct one additional room to Govt. HPS in Bavihal village.	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GHPS school at Bavihal village
	2nd	The proponent proposes to distribute nursery plants at Bavihal Village & Strengthening of approach road
	3rd	Conducting E-waste drive campaigns in the Bavihal village
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5th	Health camp in GHPS school at Bavihal village
12	EMP Budget	Rs. 44.77 Lakhs (Capital Cost) & Rs. 7.86 Lakhs (Recurring cost)
13	Forest NOC	22.07.2021
14	Quarry plan	04.07.2023
15	Cluster Certificate	07.07.2023
16	Revenue	30.07.2021
17	Notification	16.09.2021

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

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

There is an existing cart track road to a length of 760meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphaltting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 16,76,156 tones (including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,57,895tones/Annum (including waste), with following consideration,

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

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

301.13 Expansion of Quartzite/M- Sand Project at Goravanakolla village, Savadatti Taluk, Belagavi District (4-00 Acres) (QL No. 682) by Sri Praveen V Doddannavar - Online Proposal No.SIA/KA/MIN/427862/2023 (SEIAA 206 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Sri Praveen V Doddannavar												
2	Name & Location of the Project	Expansion of Quartzite/M- Sand Project at Sy.No. 138(p) of Goravanakolla village, Savadatti Taluk, Belagavi District (4-00 Acres) (QL No. 682) <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 48' 46.20"</td> <td>E 75° 07' 08.20"</td> </tr> <tr> <td>N 15° 48' 45.90"</td> <td>E 75° 07' 06.70"</td> </tr> <tr> <td>N 15° 48' 46.50"</td> <td>E 75° 07' 03.40"</td> </tr> <tr> <td>N 15° 48' 50.40"</td> <td>E 75° 07' 04.60"</td> </tr> <tr> <td>N 15° 48' 50.60"</td> <td>E 75° 07' 07.80"</td> </tr> </tbody> </table>	Latitude	Longitude	N 15° 48' 46.20"	E 75° 07' 08.20"	N 15° 48' 45.90"	E 75° 07' 06.70"	N 15° 48' 46.50"	E 75° 07' 03.40"	N 15° 48' 50.40"	E 75° 07' 04.60"	N 15° 48' 50.60"	E 75° 07' 07.80"
Latitude	Longitude													
N 15° 48' 46.20"	E 75° 07' 08.20"													
N 15° 48' 45.90"	E 75° 07' 06.70"													
N 15° 48' 46.50"	E 75° 07' 03.40"													
N 15° 48' 50.40"	E 75° 07' 04.60"													
N 15° 48' 50.60"	E 75° 07' 07.80"													
3	Type Of Mineral	Quartzite/M- Sand Project												
4	New / Expansion / Modification / Renewal	Expansion												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta												
6	Area in Acres	4-00 Acres												
7	Annual Production (Metric Ton / Cum) Per Annum	66,867 Tones/ Annum (including waste)												
8	Project Cost (Rs. In Crores)	Rs. 1.37 Crores (Rs. 137 Lakhs)												
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,18,838 Tones (including waste)												
10	Permitted Quantity Per Annum - Cu.m / Ton	26,747Tones / Annum (recovery)												
11	CER Activities:													
	Year	Corporate Environmental Responsibility (CER)												
	1st	Providing solar power panels to GHPS of Goravanakolla Village												
	2nd	Rain water harvesting pits to GHPS of Goravanakolla Village												
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder												
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages												
	5th	Health camp in GHPS of Goravanakolla Village												
12	EMP Budget	Rs. 39.06 Lakhs (Capital Cost) & Rs. 8.12 Lakhs (Recurring cost)												
13	Quarry plan	17.04.2023												
14	Cluster Certificate	27.04.2023												
15	CCR from KSPCB	06.07.2023												
16	Audit Report	11.07.2023												

The proposal is for expansion of quartzite/m-sand quarry, for which EC was issued earlier by DEIAA on 30.11.2016 and lease was granted on 11.08.2017 with QL no. 682 The Proponent submitted audit report till 2022-23 certified by DMG dated 11.07.2023 and CCR from KSPCB dated 06.07.2023 & CFO from KSPCB on 09.11.2020.

As per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the total area of the present lease is 4-00 Acre and hence the project is categorized as B2.

There is an existing cart track road to a length of 610 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after strengthening the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed. Proponent submitted an undertaking for complying with the conditions to MoEF&CC OM dated: 28.04.2023.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 7,18,838tons (including waste) and estimated the life of mine to be 11years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 66,867 tons/ Annum (including waste), with following consideration,

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

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

301.14 Building Stone Quarry Project at Gabbadi Village, Kanakapura Taluk, Ramanagara District (1-00 Acre) (Renewal QL.No. 1076) by Smt. Rathnamma - Online Proposal No.SIA/KA/MIN/433815/2023 (SEIAA 277 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Smt. Rathnamma										
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.91 of Gabbadi village, Kanakapura Taluk, Ramanagara District (1-00 Acre) (Renewal QL.NO. 1076)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 12° 42.542"</td> <td>E 77° 30.185"</td> </tr> <tr> <td>N 12° 42.488"</td> <td>E 77° 30.182"</td> </tr> <tr> <td>N 12° 42.488"</td> <td>E 77° 30.160"</td> </tr> <tr> <td>N 12° 42.542"</td> <td>E 77° 30.162"</td> </tr> </tbody> </table>	Latitude	Longitude	N 12° 42.542"	E 77° 30.185"	N 12° 42.488"	E 77° 30.182"	N 12° 42.488"	E 77° 30.160"	N 12° 42.542"	E 77° 30.162"
Latitude	Longitude											
N 12° 42.542"	E 77° 30.185"											
N 12° 42.488"	E 77° 30.182"											
N 12° 42.488"	E 77° 30.160"											
N 12° 42.542"	E 77° 30.162"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Renewal										
5	Type of Land [Forest,	Government										

	Government Revenue, Gomal, Private / Patta, Other]	
6	Area in Acres	1-00 Acre
7	Annual Production (Metric Ton / Cum) Per Annum	9,073 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.20 Crores (Rs. 20 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	87,513 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	8,166Tones / Annum (excluding waste)
11	CER Activities: To grow 100 No. of additional plantation on either side of the approach road from quarry location to Gabbadi Village Road	
12	EMP Budget	Rs. 5.60 Lakhs (Capital Cost) & Rs. 1.68 Lakhs (Recurring cost)
13	Forest NOC	27.01.2023
14	Quarry plan	01.06.2023
15	Cluster Certificate	01.06.2023
16	Audti Report	01.06.2023

As the Proponent remained absent without intimation, the Committee decided to defer the appraisal of the project.

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

301.15 Building Stone (Basalt) Quarry Project at Narayanpur Village, Aurad Taluk, Bidar District (3-00 Acres) by M/s. Mahalaxmi Stone Crusher Narayanpur - Online Proposal No.SIA/KA/MIN/433025/2023 (SEIAA 257 MIN 2023)

About the project:

S.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	M/s. Mahalaxmi Stone Crusher Narayanpur										
2	Name & Location of the Project	Building Stone (Basalt) Quarry Project at Sy.No.34/*2 of Narayanpur Village, Aurad Taluk, Bidar District (3-00 Acres)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 18° 16' 20.5"</td> <td>E 77° 26' 46.7"</td> </tr> <tr> <td>N 18° 16' 18.4"</td> <td>E 77° 26' 47.1"</td> </tr> <tr> <td>N 18° 16' 17.7"</td> <td>E 77° 26' 40.0"</td> </tr> <tr> <td>N 18° 16' 19.3"</td> <td>E 77° 26' 39.7"</td> </tr> </tbody> </table>	Latitude	Longitude	N 18° 16' 20.5"	E 77° 26' 46.7"	N 18° 16' 18.4"	E 77° 26' 47.1"	N 18° 16' 17.7"	E 77° 26' 40.0"	N 18° 16' 19.3"	E 77° 26' 39.7"
Latitude	Longitude											
N 18° 16' 20.5"	E 77° 26' 46.7"											
N 18° 16' 18.4"	E 77° 26' 47.1"											
N 18° 16' 17.7"	E 77° 26' 40.0"											
N 18° 16' 19.3"	E 77° 26' 39.7"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta										
6	Area in Acres	3-00 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	58,562 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 1.26 Crores (Rs. 126 Lakhs)										

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,48,272 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	55,634Tones / Annum (excluding waste)
11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GHPS school at Narayanpur Village.
	2nd	Rain water harvesting pits to Narayanpur Village.
	3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	4th	Conducting E-waste drive campaigns in GHPS at Narayanpur Village.
	5th	Health camp in GHPS at Narayanpur Village.
12	EMP Budget	Rs. 32.11 Lakhs (Capital Cost) & Rs. 8.65 Lakhs (Recurring cost)
13	Forest NOC	23.08.2018
14	Quarry plan	21.01.2019
15	Cluster Certificate	25.01.2019
16	Revenue	28.07.2018
17	Notification	30.11.2018

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

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 3-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 340meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphaltting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 6,48,272 tones (including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 58,562tones/Annum (including waste), with following consideration,

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

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

301.16 Building Stone Quarry Project at Jeenahalli Village, Nymati Taluk, & Davanagere District (4-06 Acres) by Sri Rameshwara Quarry Industries - Online Proposal No.SIA/KA/MIN/433786/2023 (SEIAA 299 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP															
1	Name & Address of the Projects Proponent	Sri Rameshwara Quarry Industries															
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.46 of Jeenahalli Village, Nymati Taluk, & Davanagere District (4-06 Acres) <table border="1" style="margin-left: 20px;"> <tr> <td>A</td> <td>N14°12'55.7399"</td> <td>E75°32'36.3765"</td> </tr> <tr> <td>B</td> <td>N14°12'55.6294"</td> <td>E75°32'38.0040"</td> </tr> <tr> <td>C</td> <td>N14°12'55.5190"</td> <td>E75°32'41.8619"</td> </tr> <tr> <td>D</td> <td>N14°12'52.6389"</td> <td>E75°32'42.0952"</td> </tr> <tr> <td>E</td> <td>N14°12'52.2579"</td> <td>E75°32'36.0769"</td> </tr> </table>	A	N14°12'55.7399"	E75°32'36.3765"	B	N14°12'55.6294"	E75°32'38.0040"	C	N14°12'55.5190"	E75°32'41.8619"	D	N14°12'52.6389"	E75°32'42.0952"	E	N14°12'52.2579"	E75°32'36.0769"
A	N14°12'55.7399"	E75°32'36.3765"															
B	N14°12'55.6294"	E75°32'38.0040"															
C	N14°12'55.5190"	E75°32'41.8619"															
D	N14°12'52.6389"	E75°32'42.0952"															
E	N14°12'52.2579"	E75°32'36.0769"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government															
6	Area in Acres	4-06 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	1,12,222 Tones/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 1.0 Crores (Rs. 100 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	13,77,778 Tones (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	1,01,000Tones / Annum (excluding waste)															
11	CER Activities: To grow 500 No. of additional plantation on either side of the approach road from quarry location to Nymati govt school, crushing plant area, vicinity of office																
12	EMP Budget	Rs. 20.60 Lakhs (Capital Cost) & Rs. 11.75 Lakhs (Recurring cost)															
13	Forest NOC	10.11.2022															
14	Quarry plan	26.06.2023															
15	Revenue	05.12.2022															
16	Notification	06.06.2023															

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

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 8-13Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 13,77,778 tons (including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,12,222 tons/Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry & the road connecting the crusher as per IRC norms.
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to provide check dams around the project area upon obtaining necessary permission.

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

301.17 Expansion of Building Stone Quarry Project at Kanivenarayanapura Village, Chikkaballapura Taluk & District (5-00 Acres) by M/s. Sri Sai Enterprises - Online Proposal No.SIA/KA/MIN/422485/2023 (SEIAA 161 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	M/s. Sri Sai Enterprises										
2	Name & Location of the Project	Expansion of Building Stone Quarry Project at Part of Sy.No.39 of Kanivenarayanapura Village, Chikkaballapura Taluk & District (5-00 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 24' 22.2"</td> <td>E 77° 40' 14.8"</td> </tr> <tr> <td>N 13° 24' 24.2"</td> <td>E 77° 40' 20.6"</td> </tr> <tr> <td>N 13° 24' 25.9"</td> <td>E 77° 40' 13.8"</td> </tr> <tr> <td>N 13° 24' 27.5"</td> <td>E 77° 40' 19.3"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 24' 22.2"	E 77° 40' 14.8"	N 13° 24' 24.2"	E 77° 40' 20.6"	N 13° 24' 25.9"	E 77° 40' 13.8"	N 13° 24' 27.5"	E 77° 40' 19.3"
Latitude	Longitude											
N 13° 24' 22.2"	E 77° 40' 14.8"											
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N 13° 24' 25.9"	E 77° 40' 13.8"											
N 13° 24' 27.5"	E 77° 40' 19.3"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Expansion										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	5-00 Acres										
7	Annual Production (Metric Ton /	4,08,163 Tones/ Annum (including waste)										

	Cum) Per Annum	
8	Project Cost (Rs. In Crores)	Rs. 1.60 Crores (Rs. 160 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	41,72,662 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	4,00,000Tones / Annum (excluding waste)
11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GLPS school at Kanivenarayanapura village
	2nd	The proponent proposes to distribute nursery plants at Kanivenarayanapura village & Strengthening of approach road
	3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5th	Health camp in the GLPS school at Kanivenarayanapura village
12	EMP Budget	Rs. 33.96 lakhs (Capital Cost) & Rs. 12.57 lakhs (Recurring cost)
13	Quarry plan	08.03.2023
14	Cluster Certificate	04.02.2019
15	CCR from KSPCB	14.07.2023

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 20.04.2019 and lease was granted on 16.10.2020 with effect from 10.11.2005 with QL no. 639. The Proponent submitted audit report till 2022-23 certified by DMG and CCR from KSPCB dated 14.07.2023.

There is an existing cart track road to a length of 301 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after concrete the approach road to the quarry & the road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 41,72,662 tons (including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 4,08,163 tons/ Annum (including waste), with following consideration,

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

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

301.18 Building Stone Quarry Project at Pilar Village, Kapu Taluk, Udupi District (1-00 Acre) by Smt. Eliza Correa - Online Proposal No.SIA/KA/MIN/435295/2023 (SEIAA 298 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Smt. Eliza Correa												
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.119/4 of Pilar Village, Kapu Taluk, Udupi District (1-00 Acre) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 11' 56.4"</td> <td>E 74° 51' 38.9"</td> </tr> <tr> <td>N 13° 11' 56.5"</td> <td>E 74° 51' 39.5"</td> </tr> <tr> <td>N 13° 11' 52.5"</td> <td>E 74° 51' 40.8"</td> </tr> <tr> <td>N 13° 11' 52.1"</td> <td>E 74° 51' 40.3"</td> </tr> <tr> <td>N 13° 11' 52.5"</td> <td>E 74° 51' 39.3"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 11' 56.4"	E 74° 51' 38.9"	N 13° 11' 56.5"	E 74° 51' 39.5"	N 13° 11' 52.5"	E 74° 51' 40.8"	N 13° 11' 52.1"	E 74° 51' 40.3"	N 13° 11' 52.5"	E 74° 51' 39.3"
Latitude	Longitude													
N 13° 11' 56.4"	E 74° 51' 38.9"													
N 13° 11' 56.5"	E 74° 51' 39.5"													
N 13° 11' 52.5"	E 74° 51' 40.8"													
N 13° 11' 52.1"	E 74° 51' 40.3"													
N 13° 11' 52.5"	E 74° 51' 39.3"													
3	Type Of Mineral	Building Stone Quarry												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta												
6	Area in Acres	1-00 Acre												
7	Annual Production (Metric Ton / Cum) Per Annum	28,571 Tones/ Annum (including waste)												
8	Project Cost (Rs. In Crores)	Rs. 0.20 Crores (Rs. 20 Lakhs)												
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,52,277 Tones (including waste)												
10	Permitted Quantity Per Annum - Cu.m / Ton	28,000Tones / Annum (excluding waste)												
11	CER Activities: Propose take up 100 No. of additional plantation on either side of the approach road from quarry location to Pilar Village Road													
12	EMP Budget	Rs. 6.20 Lakhs (Capital Cost) & Rs. 3.52 Lakhs (Recurring cost)												
13	Forest NOC	19.07.2022												
14	Quarry plan	07.03.2023												
15	Cluster Certificate	22.06.2023												
16	Revenue	14.06.2022												
17	Notification	26.12.2022												

As per the cluster sketch there are another 5 leases in a radius of 500 mtr from the said lease out of which 02 leases are exempted as EC was issued prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 4.10 Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 1,52,277 tones(including waste) and estimated the life of mine to be 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 28,571 tones/Annum (including waste), with following consideration,

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

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

301.19 Expansion of Building Stone Quarry Project at Gummanakolli village, Somwarpet Taluk, Kodagu District (1-00 Acre) (QL No. 46) by Sri T. Nagaraju- Online Proposal No.SIA/KA/MIN/434808/2023 (SEIAA 284 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri T. Nagaraju										
2	Name & Location of the Project	Expansion of Building Stone Quarry Project at In part of Sy.No.1/2 of Gummanakolli village, Somwarpet Taluk, Kodagu District (1-00 Acre) (QL No. 46)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 12° 28' 39.1"</td> <td>E 75° 55' 55.4"</td> </tr> <tr> <td>N 12° 28' 37.5"</td> <td>E 75° 55' 56.7"</td> </tr> <tr> <td>N 12° 28' 36.1"</td> <td>E 75° 55' 55.1"</td> </tr> <tr> <td>N 12° 28' 37.8"</td> <td>E 75° 55' 53.7"</td> </tr> </tbody> </table>	Latitude	Longitude	N 12° 28' 39.1"	E 75° 55' 55.4"	N 12° 28' 37.5"	E 75° 55' 56.7"	N 12° 28' 36.1"	E 75° 55' 55.1"	N 12° 28' 37.8"	E 75° 55' 53.7"
Latitude	Longitude											
N 12° 28' 39.1"	E 75° 55' 55.4"											
N 12° 28' 37.5"	E 75° 55' 56.7"											
N 12° 28' 36.1"	E 75° 55' 55.1"											
N 12° 28' 37.8"	E 75° 55' 53.7"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Expansion										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	1-00 Acre										
7	Annual Production (Metric Ton / Cum) Per Annum	30,612 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 1.03 Crores (Rs. 103 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,23,115 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	30,000Tones / Annum (excluding waste)										

11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GHPS school at Gummanakolli Village.
	2nd	Rain water harvesting pits to Gummanakolli i Village.
	3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	4th	Conducting E-waste drive campaigns in GHPS at Gummanakolli Village.
	5th	Health camp in GHPS at Gummanakolli Village.
12	EMP Budget	Rs. 22.57 Lakhs (Capital Cost) & Rs. 6.01 Lakhs (Recurring cost)
13	Quarry plan	06.01.2023
14	Cluster Certificate	02.02.2023
15	CCR from KSPCB	15.07.2023
16	Audit Report	20.06.2023

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 25.04.2022 and lease was granted with QL No. 46. The Proponent submitted audit report till 2022-23 certified by DMG dated 20.06.2023 and CCR from KSPCB dated 15.07.2023.

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

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 3,23,115 tons (including waste) and estimated the life of mine to be 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 30,612 tons/ Annum (including waste), with following consideration,

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

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

301.20 Expansion of Ornamental Granite (Grey Granite) Quarry Project at Gummalapura Village, Chikkaballapura Taluk, Chikkaballapura District (0-25 Acre) (QL No. 178) by Sri A Narayanaswamy - Online Proposal No.SIA/KA/MIN/415995/2023 (SEIAA 296 MIN 2023)

About the project:

Sl.No.	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Sri A Narayanaswamy												
2	Name & Location of the Project	Expansion of Ornamental Granite (Grey Granite) Quarry Project at In part of Sy. No.04 of Gummalapura Village, Chikkaballapura Taluk, Chikkaballapura District (0-25 Acre) (QL No. 178)												
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 34' 36.1"</td> <td>E 77° 43' 55.3"</td> </tr> <tr> <td>N 13° 34' 35.8"</td> <td>E 77° 43' 54.6"</td> </tr> <tr> <td>N 13° 34' 38.8"</td> <td>E 77° 43' 53.2"</td> </tr> <tr> <td>N 13° 34' 39.1"</td> <td>E 77° 43' 54.0"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 34' 36.1"	E 77° 43' 55.3"	N 13° 34' 35.8"	E 77° 43' 54.6"	N 13° 34' 38.8"	E 77° 43' 53.2"	N 13° 34' 39.1"	E 77° 43' 54.0"		
Latitude	Longitude													
N 13° 34' 36.1"	E 77° 43' 55.3"													
N 13° 34' 35.8"	E 77° 43' 54.6"													
N 13° 34' 38.8"	E 77° 43' 53.2"													
N 13° 34' 39.1"	E 77° 43' 54.0"													
3	Type Of Mineral	Ornamental Granite (Grey Granite) Quarry												
4	New / Expansion / Modification / Renewal	Expansion												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government												
6	Area in Acres	0-25 Acre												
7	Annual Production (Metric Ton / Cum) Per Annum	11,988 Cum/ Annum (including waste)												
8	Project Cost (Rs. In Crores)	Rs. 0.96 Crores (Rs. 96 Lakhs)												
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	60,375 Cum (including waste)												
10	Permitted Quantity Per Annum - Cu.m / Ton	5,994Cum/ Annum (recovery)												
11	CER Activities:	<table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels to the GLPS school at Gummalapura Village.</td> </tr> <tr> <td>2nd</td> <td>Rain water harvesting pits to Gummalapura Village.</td> </tr> <tr> <td>3rd</td> <td>Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages</td> </tr> <tr> <td>4th</td> <td>Conducting E-waste drive campaigns in GHPS at Gummalapura Village.</td> </tr> <tr> <td>5th</td> <td>Health camp in GLPS at Gummalapura Village.</td> </tr> </tbody> </table>	Year	Corporate Environmental Responsibility (CER)	1st	Providing solar power panels to the GLPS school at Gummalapura Village.	2nd	Rain water harvesting pits to Gummalapura Village.	3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	4th	Conducting E-waste drive campaigns in GHPS at Gummalapura Village.	5th	Health camp in GLPS at Gummalapura Village.
Year	Corporate Environmental Responsibility (CER)													
1st	Providing solar power panels to the GLPS school at Gummalapura Village.													
2nd	Rain water harvesting pits to Gummalapura Village.													
3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages													
4th	Conducting E-waste drive campaigns in GHPS at Gummalapura Village.													
5th	Health camp in GLPS at Gummalapura Village.													
12	EMP Budget	Rs. 45.51 Lakhs (Capital Cost) & Rs. 5.46 Lakhs (Recurring cost)												
13	Cluster Certificate	17.08.2022												
14	CCR from M.S.KSPCB	01.07.2023												
15	Audit Report	19.01.2023												

The proposal is for expansion, for which EC was issued earlier by SEIAA on 13.12.2019 and lease was granted on 20.11.2020 with effect from 16.07.2011 with QL no. 178. The Proponent submitted audit report till 2021-22 certified by DMG dated 19.01.2023 and CCR from KSPCB on 01.07.2023.

Further the Committee during appraisal observed that no buffer was proposed in AQP between the leases and sought details for common boundary permission obtained from DGMS, for which the Proponent informed that they will come back with details sought. Hence, the Committee after discussion decided to defer the appraisal of the project.

Action: Member Secretary, SEAC to putup before SEAC after submission of clarification sought.

301.21 Building Stone Quarry Project at Halepalya village, Malur Taluk, Kolar District (3-00 Acres) by Smt. Lakshmidevi L - Online Proposal No.SIA/KA/MIN/436245/2023 (SEIAA 302 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP														
1	Name & Address of the Projects Proponent	Smt. Lakshmidevi L														
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 93 of Halepalya village, Malur Taluk, Kolar District (3-00 Acres) <table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°0'35.5245"</td> <td>E 78°6'07.595"</td> </tr> <tr> <td>N 13°0'37.0848"</td> <td>E 78°6'10.5309"</td> </tr> <tr> <td>N 13°0'34.4046"</td> <td>E 78°6'11.311"</td> </tr> <tr> <td>N 13°0'34.4606"</td> <td>E 78°6'11.5721"</td> </tr> <tr> <td>N 13°0'33.2864"</td> <td>E 78°6'12.1071"</td> </tr> <tr> <td>N 13°0'32.5449"</td> <td>E 78°6'07.6149"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13°0'35.5245"	E 78°6'07.595"	N 13°0'37.0848"	E 78°6'10.5309"	N 13°0'34.4046"	E 78°6'11.311"	N 13°0'34.4606"	E 78°6'11.5721"	N 13°0'33.2864"	E 78°6'12.1071"	N 13°0'32.5449"	E 78°6'07.6149"
Latitude	Longitude															
N 13°0'35.5245"	E 78°6'07.595"															
N 13°0'37.0848"	E 78°6'10.5309"															
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N 13°0'34.4606"	E 78°6'11.5721"															
N 13°0'33.2864"	E 78°6'12.1071"															
N 13°0'32.5449"	E 78°6'07.6149"															
3	Type Of Mineral	Building Stone Quarry														
4	New / Expansion / Modification / Renewal	New														
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government														
6	Area in Acres	3-00 Acres														
7	Annual Production (Metric Ton / Cum) Per Annum	33,980 Tones/ Annum (including waste)														
8	Project Cost (Rs. In Crores)	Rs. 0.20 Crores (Rs. 20 Lakhs)														
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	16,12,019 Tones (including waste)														
10	Permitted Quantity Per Annum - Cu.m / Ton	30,582 Tones / Annum (excluding waste)														
11	CER Activities: To provide toilet infrastructure facilities to near by Govt. School and to grow 200 No. of additional plantation on either side of the approach road from quarry location to Halepalya Village Road															
12	EMP Budget	Rs. 7.80 Lakhs (Capital Cost) & Rs. 2.52 Lakhs (Recurring cost)														
13	Forest NOC	28.06.2023														
14	Quarry plan	07.07.2023														
15	Cluster Certificate	07.07.2023														

16	Revenue	23.01.2019
17	Notification	04.07.2023

The Committee initially sought clarification with respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed area is Govt. Gomal land and working in eastern part was carried out by local villagers till date and mining was carried out by the Proponent and hence justified that the proposed project does not attract violation. The Committee noted the clarification.

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 6-00Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 16,12,019 tons(including waste) and estimated the life of mine to be co-terminous with the lease period.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 33,980tons/Annum (including waste), with following consideration,

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

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

301.22 Proposed Capacity: 1*100 & 1*95 TPD Sponge Iron, 5 MW WHRB Power Plant and 99,000 TPA Billets manufacturing plant at Sy. Nos.1/A, 1/B, 5/A, 5/B, 6, 7/B, 8/B, Patta land and 1.01 Acres (0.408 Ha) in Sy. No.7A of Haruvanahalli Village, Hosapete Taluk, Vijayanagara District by M/s. Rosvar Iron and Power - Online Proposal No.SIA/KA/IND1/423526/2023 (SEIAA 24 IND 2022)

This project was considered during 299th SEAC meeting (agenda No.299.26) held on 26th June- 2023, where in the Committee had deferred the proposal as the person who appeared on behalf of Proponent did not have the authorization to attend the appraisal.

In the present meeting, the Proponent appeared before the Committee and informed that the Proposal is for grant of EC for the proposed sponge iron plant, as per the Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020, EC was issued earlier by SEIAA on 06.04.2009 for 100TPD sponge iron plant and as per the Hon'ble NGT directions in OA 26/2018, SEIAA on 04.06.2020 had revoked the EC issued on 06.04.2009. SEIAA had issued Std. ToR on 10.10.2022 for proposal as per Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020 and public hearing was conducted on 22.02.2023.

The Committee after discussion decided to have site visit to know the present site condition in respect to the EC issued earlier. Hence, the Committee decided to defer the appraisal of the project to have site visit.

Action: Member Secretary, SEAC to put up before SEAC after submission of clarifications to the site visit observations.

301.23 Expansion of Cluster of Building Stone Quarry Project at Linganakoppa Village, Kalaghatgi Taluk, Dharwad District (1-35 Acres) (Q.L.Nos.873 & 929) by Sri S.R. Ramanagoudar- Online Proposal No.SIA/KA/MIN/185896/2020 (SEIAA 380 MIN 2020)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP														
1	Name & Address of the Projects Proponent	Sri S.R. Ramanagoudar														
2	Name & Location of the Project	Expansion of Cluster of Building Stone Quarry Project at Sy.Nos.97/3 + 4/B of Linganakoppa Village, Kalaghatgi Taluk, Dharwad District (1-35 Acres) (Q.L.Nos.873 & 929)														
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3	Type Of Mineral	Building Stone Quarry														
4	New / Expansion / Modification / Renewal	Expansion														
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta														
6	Area in Acres	1-35 Acres														
7	Annual Production (Metric Ton / Cum) Per Annum	90,263 Tones/ Annum (including waste)														
8	Project Cost (Rs. In Crores)	Rs. 1.11 Crores (Rs. 110 Lakhs)														
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	4,38,787 Tones (including waste)														
10	Permitted Quantity Per Annum - Cu.m / Ton	85,750Tones / Annum (excluding waste)														
11	CER Activities:															
	Year	Corporate Environmental Responsibility (CER)														
	1 st	Providing solar power panels to the GHPS school at Linganakoppa village														
	2 nd	Rain water harvesting pits to GHPS Linganakoppa Village														
	3 rd															
	4 th	Avenue plantations either side of the approach road nearby Quarry Site GHPS school at Linganakoppa village														
	5 th	Health camp in the GHPS school at Linganakoppa village														

12	EMP Budget	Rs. 17.14 Lakhs (Capital Cost) & Rs. 6.24 Lakhs (Recurring cost)
13	Forest NOC	12.07.2013
14	Quarry plan	11.11.2020
15	Cluster Certificate	11.11.2020
16	Revenue	28.10.2013
17	CCR from KSPCB	20.07.2022

The proposal was considered in 256th SEAC meeting and the Committee had deferred the project for want of Certified Compliance report and in the 283rd SEAC meeting the Committee had deferred the project as the Proponent remained absent.

In the present meeting, Proponent informed that the proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 14.09.2015 for 1-00 Acre and subsequently EC was issued by DEIAA for 1-35 Acres and lease was granted on 09.10.2015 & 16.01.2019 with QL no. 873 & 929 respectively. The Proponent submitted audit report till 2022-23 certified by DMG and CCR from KSPCB dated 20.07.2022.

As per the cluster sketch there are another 05 leases in a radius of 500 mtr from the said lease, out of which 01 lease is exempted from cluster as it was granted prior to 09.09.2013 and 02 leases are exempted as EC was issued prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 4-35 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 150 meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after strengthening the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed. Proponent submitted an undertaking for complying with the conditions to MoEF&CC OM dated: 28.04.2023.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 4,38,787 tons (including waste) and estimated the life of mine to be 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 90,263 tons/ Annum (including waste), with following consideration,

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

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

301.24 Building Stone Quarry with Manual Mining Project at Sangapura Village, Gangavathi Taluk, Koppal District (2-20 Acres) by Sri Nagesh S/o. Yallappa - Online Proposal No.SIA/KA/MIN/417154/2023 (SEIAA 110 MIN 2023)

About the project:

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Sri Nagesh, S/o Yallappa												
2	Name & Location of the Project	Building Stone Quarry with Manual Mining Project at Part of Sy. No.16/1 in Sangapura Village, Gangavathi Taluk, Koppal District (2-20 Acres) <table border="1" style="width: 100%; margin-top: 5px;"> <tr> <td>15° 23' 20.50" N</td> <td>76° 30' 39.60" E</td> </tr> <tr> <td>15° 23' 20.40" N</td> <td>76° 30' 42.30" E</td> </tr> <tr> <td>15° 23' 20.10" N</td> <td>76° 30' 42.30" E</td> </tr> <tr> <td>15° 23' 20.20" N</td> <td>76° 30' 36.50" E</td> </tr> <tr> <td>15° 23' 23.30" N</td> <td>76° 30' 36.10" E</td> </tr> <tr> <td>15° 23' 23.30" N</td> <td>76° 30' 39.60" E</td> </tr> </table>	15° 23' 20.50" N	76° 30' 39.60" E	15° 23' 20.40" N	76° 30' 42.30" E	15° 23' 20.10" N	76° 30' 42.30" E	15° 23' 20.20" N	76° 30' 36.50" E	15° 23' 23.30" N	76° 30' 36.10" E	15° 23' 23.30" N	76° 30' 39.60" E
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3	Type Of Mineral	Building Stone Quarry												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government												
6	Area in Acres	2-20 Acres												
7	Annual Production (Metric Ton / Cum) Per Annum	10,849 Tones for 3 years and 12,295 Tones for 2 years (including waste)												
8	Project Cost (Rs. In Crores)	Rs. 0.75 Crores (Rs. 75 Lakhs)												
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,38,815 Tones (including waste)												
10	Permitted Quantity Per Annum - Cu.m / Ton	10,632 Tones/annum for 3 years and 12,049 Tones/annum for 2 years (excluding waste)												
11	CER Activities:													
	Within 1st Year	The proponent proposes to distribute 50 nursery plants to each government schools (Planned 6 schools) at Sangapura Village.												
12	EMP Budget	Rs.5.4 Lakhs (Capital Cost) & Rs. 5.1 Lakhs (Recurring cost)												
13	Forest NOC	08.10.2021												
14	Quarry plan	28.11.2022												
15	Cluster certificate	16.12.2022												
16	Revenue NOC	12.08.2021												

The proposal was earlier considered in 295th SEAC meeting and as the Proponent remained absent, the Committee had deferred the project.

In the present meeting, the Proponent remained absent without intimation and the Committee after discussion decided to give one more opportunity to the Proponent and deferred the project.

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

301.25 Sand Quarry Project at Nagasamudra Village, Molakalmuru Taluk, Chitradurga District (5-10 Acres) by Sri O. Mallikarjuna - Online Proposal No.SIA/KA/MIN/188263/2020 (SEIAA 433 MIN 2020)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP																										
1	Name & Address of the Projects Proponent	Sri O. Mallikarjuna																										
2	Name & Location of the Project	Sand Quarry Project at Sy.Nos.31/1 & 29/1 of Nagasamudra Village, Molakalmuru Taluk, Chitradurga District (5-10 Acres)																										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 14° 48' 20.9"</td> <td>E 76° 45' 34.6"</td> </tr> <tr> <td>N 14° 48' 19.5"</td> <td>E 76° 45' 41.6"</td> </tr> <tr> <td>N 14° 48' 16.7"</td> <td>E 76° 45' 41.0"</td> </tr> <tr> <td>N 14° 48' 16.7"</td> <td>E 76° 45' 40.4"</td> </tr> <tr> <td>N 14° 48' 16.6"</td> <td>E 76° 45' 38.6"</td> </tr> <tr> <td>N 14° 48' 16.9"</td> <td>E 76° 45' 38.1"</td> </tr> <tr> <td>N 14° 48' 15.9"</td> <td>E 76° 45' 37.7"</td> </tr> <tr> <td>N 14° 48' 16.4"</td> <td>E 76° 45' 36.3"</td> </tr> <tr> <td>N 14° 48' 16.7"</td> <td>E 76° 45' 34.9"</td> </tr> <tr> <td>N 14° 48' 18.3"</td> <td>E 76° 45' 35.0"</td> </tr> <tr> <td>N 14° 48' 18.4"</td> <td>E 76° 45' 35.1"</td> </tr> <tr> <td>N 14° 48' 19.6"</td> <td>E 76° 45' 35.1"</td> </tr> </tbody> </table>	Latitude	Longitude	N 14° 48' 20.9"	E 76° 45' 34.6"	N 14° 48' 19.5"	E 76° 45' 41.6"	N 14° 48' 16.7"	E 76° 45' 41.0"	N 14° 48' 16.7"	E 76° 45' 40.4"	N 14° 48' 16.6"	E 76° 45' 38.6"	N 14° 48' 16.9"	E 76° 45' 38.1"	N 14° 48' 15.9"	E 76° 45' 37.7"	N 14° 48' 16.4"	E 76° 45' 36.3"	N 14° 48' 16.7"	E 76° 45' 34.9"	N 14° 48' 18.3"	E 76° 45' 35.0"	N 14° 48' 18.4"	E 76° 45' 35.1"	N 14° 48' 19.6"	E 76° 45' 35.1"
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3	Type Of Mineral	Sand Quarry																										
4	New / Expansion / Modification / Renewal	New																										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																										
6	Area in Acres	5-10 Acres																										
7	Annual Production (Metric Ton / Cum) Per Annum	17,204Tones/ Annum (including waste)																										
8	Project Cost (Rs. In Crores)	Rs. 1.42 Crores (Rs. 142 Lakhs)																										
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	86,024 Tones (including waste)																										
10	Permitted Quantity Per Annum - Cu.m / Ton	17,204 Tones / Annum (excluding waste)																										
11	CER Activities:	<table border="1"> <thead> <tr> <th>Yea</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels to the GHPS school at Nagasamudra village</td> </tr> <tr> <td>2nd</td> <td>Rain water harvesting pits to GHPS Nagasamudra Village</td> </tr> <tr> <td>3rd</td> <td>Avenue plantations either side of the approach road nearby Quarry Site & Repair of road with drainages.</td> </tr> <tr> <td>4th</td> <td>The proponent proposes to distribute nursery plants at Nagasamudra village and strengthening of approach road</td> </tr> <tr> <td>5th</td> <td>Health camp in the GHPS school at Nagasamudra village</td> </tr> </tbody> </table>	Yea	Corporate Environmental Responsibility (CER)	1 st	Providing solar power panels to the GHPS school at Nagasamudra village	2 nd	Rain water harvesting pits to GHPS Nagasamudra Village	3 rd	Avenue plantations either side of the approach road nearby Quarry Site & Repair of road with drainages.	4 th	The proponent proposes to distribute nursery plants at Nagasamudra village and strengthening of approach road	5 th	Health camp in the GHPS school at Nagasamudra village														
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5 th	Health camp in the GHPS school at Nagasamudra village																											

12	EMP Budget	Rs. 24.16 Lakhs (Capital Cost) & Rs. 8.26 Lakhs (Recurring cost)
13	Forest NOC	22.12.2018
14	Quarry plan	19.10.2020
15	Cluster Certificate	14.12.2020
16	Revenue	10.01.2019
17	Notification	14.12.2020
18	DTF	20.03.2020

The Proposal was earlier considered in 257th SEAC meeting held on 1st & 2nd March 2021 and the Committee had deferred the proposal informing the following,

“The proponent has obtained NOCs from Forest and Revenue Department.

Committee observed that as per the records submitted by the proponent, the project site is located at a distance of 4.3KM from the boundary of the Notified Gudekote Sloth Bear Sanctuary, for which the ESZ is not notified. Hence 10KM from the boundary of the wild life area will be the ESZ where no Mining activity is permitted. Accordingly Project site falls within the ESZ of Gudekote Sloth Bear Sanctuary.

According to O M dated 08.08.2019 of MoEF, where final ESZ notification is not notified or in draft stage prior clearance from NBW is mandatory, if the project is within 10 Kms of National/wild life sanctuary. In such cases, project proponent submit application simultaneously for grant of ToR/EC as well as Wild Life Clearance.

In view of the provision, opinion from the Authority may be sought to process EC application simultaneously instead of rejecting the application.

The committee after discussion and deliberation decided to seek the opinion from the Authority about processing the EC application of the proponent.”

In the present meeting, the Proponent informed the Committee that with respect to ESZ of Gudekote WLS, the Hon’ble S.C in WP 202 of 1995 dated 03.06.2022, has directed that,

“(h) In respect of sanctuaries or national parks for which the proposal of a State or Union Territory has not been given, the 10 kilometres buffer zone as ESZ, as indicated in the order passed by this Court on 4th December 2006 in the case of Goa Foundation (supra) and also contained in the Guidelines of 9th February 2011 shall be implemented. Within that area, the entire set of restrictions concerning an ESZ shall operate till a final decision in that regard is arrived at.”

The Proponent informed that, had the State Government not submitted the ESZ proposal to Govt. of India, the ESZ area would be 10 km radius around Gudekote WLS. However, in this case, the Proponent informed that Govt. of Karnataka has already submitted the proposal to Govt. of India and the draft ESZ notification has been published on 14.03.2023 by MoEF&CC and hence requested the Committee to appraise the project. Further, the Proponent informed that the proposed project is 6.25 kms from Gudekote WLS and 4.3 kms outside the draft ESZ boundary of Gudekote WLS and requested the Committee to consider the proposal as per Hon’ble S.C directions in WP 202 of 1995 dated 03.06.2022, for grant of EC. Further, the Proponent informed that earlier had mentioned the distance as 10.92Km in PARIVESH, by mistake. The Committee noted the clarification given by Proponent and appraised the project.

At the time of appraisal, the Committee noted a complaint received in hard copy by Sri K P Honnaruppa on 28.07.2023 for the present proposal and sought clarification for the complaint from the project Proponent and Consultant,

Complaint: Sri. O Mallikarjuna (Proponent) who has applied for EC for sand quarrying had entered into GPA on 27.09.2018 with Sri K P Honnaruppa and on 30.07.2023, Sri K P Honnaruppa had submitted application for cancellation of GPA to the Sub-Registrar Molakalmuru and for the cancellation of GPA Sri. O Mallikarjuna (Proponent) had not appeared before the Sub-Registrar. Sri O Mallikarjuna (Proponent) had cheated me to enter into the GPA. Validity of 5 years of GPA is completed and has also not paid the committed amount and as I (Sri K P Honnaruppa) am the owner of the property who is Sri. O Mallikarjuna to apply for EC. As the request for cancellation of GPA is pending with Sub-Registrar Molakalmuru, I (Sri K P Honnaruppa) request to not to consider the proposal of Sri. O Mallikarjuna for grant of EC.

Reply: The Proponent (Sri. O Mallikarjuna) informed that the complaint received is a fake letter and they have discussed with the land owner. For the GPA registered in 2018, there is no time period, until the mine closure, the land owner is bound to provide the land for mining process. Proponent had not done any cheating to the land owner, its only after mutual agreement by both parties the GPA is registered in Sub-Registrar office. As GPA is not withdrawn the requested to consider the application for grant of EC.

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

The proposal is for ordinary sand mining and as per the cluster sketch there is no lease in a radius of 500 mtr from the said lease and the total area of the present lease is 5-10 Acres and hence the project is categorized as B2. Proponent informed that there is no river sand mining in radius of 5km from the proposed lease area.

There is an existing cart track road to a length of 520 meters connecting the lease area to the all-weather black topped road. The Committee informed that the mining operation should be commenced after asphaltting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 86,024 Tons (including waste) and estimated the life of the quarry to be 4 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 17,204 Tons/annum for 5 years (including waste), with following consideration,

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

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

301.26 Building Stone Quarry Project at Nagditatha Kaval Village, Kadur Taluk, Chikkamagaluru District (5-20 Acres) by Sri P.S. Shashidhara- Online Proposal No.SIA/KA/MIN/424612/2023 (SEIAA 182 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP												
1	Name & Address of the Projects Proponent	Sri P.S. Shashidhara												
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No.11/2 of Nagditatha Kaval Village, Kadur Taluk Chikkamagaluru District (5-20 Acres)												
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13°30'58.8"</td> <td>E 76°03'36.7"</td> </tr> <tr> <td>N 13°30'58.8"</td> <td>E 76°03'39.0"</td> </tr> <tr> <td>N 13°30'48.3"</td> <td>E 76°03'39.6"</td> </tr> <tr> <td>N 13°30'48.6"</td> <td>E 76°03'38.3"</td> </tr> <tr> <td>N 13°30'47.1"</td> <td>E 76°03'38.4"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13°30'58.8"	E 76°03'36.7"	N 13°30'58.8"	E 76°03'39.0"	N 13°30'48.3"	E 76°03'39.6"	N 13°30'48.6"	E 76°03'38.3"	N 13°30'47.1"	E 76°03'38.4"
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3	Type Of Mineral	Building Stone Quarry												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta												
6	Area in Acres	5-20 Acres												
7	Annual Production (Metric Ton / Cum) Per Annum	1,82,210 Tones/ Annum (including waste)												
8	Project Cost (Rs. In Crores)	Rs. 0.45 Crores (Rs. 45 Lakhs)												
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	16,67,893 Tones (including waste)												
10	Permitted Quantity Per Annum - Cu.m / Ton	1,73,101 Tones/ Annum (excluding waste)												
11	CER Activities: To grow 550 No. of additional plantation on either side of the approach road from quarry location to Nagdiyatha Kaval Village Road													
12	EMP Budget	Rs. 16.35 Lakhs (Capital Cost) &5.33 Lakhs (Recurring cost)												
13	Forest NOC	07.12.2022												
14	Quarry plan	09.03.2023												
15	Cluster certificate	08.03.2023												
16	Revenue NOC	14.11.2022												
17	Notification	27.01.2023												

The proposal was considered in 296th SEAC meeting. The Proponent had informed that the surface has been disturbed due to the movement of heavy vehicles from the adjacent quarry and over burden of adjacent quarry having been dumped inside the applied lease area. The Committee had deferred the appraisal for want of clarification from DMG regarding present site condition.

In the present meeting, the Proponent submitted clarification from DMG vide letter dated 07.07.2023 to the Committee, wherein it is stated that the Proponent had cleared the land and had formed road by using unuseful stones and also the waste from the adjacent crusher of the Proponent has been stocked in the applied area and as such no quarrying activities have been carried out. The Committee noted the clarification and appraised the project.

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 5-20 Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 16,67,893 tones(including waste) and estimated the life of mine to be 9 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,82,210 tones/Annum (including waste), with following consideration,

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

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

301.27 Building Stone Quarry Project at Anekallu Village, Hagaribommanahalli Taluk, Bellary District (2-0 Acres) by Smt. C. Gowramma - Online Proposal No.SIA/KA/MIN/197741/2021 (SEIAA 78 MIN 2021)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Smt. C. Gowramma										
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No. 190/A of Anekallu Village, Hagaribommanahalli Taluk, Bellary District (2-0 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 15° 03' 28.7"</td> <td>E 76° 16' 56.1"</td> </tr> <tr> <td>N 15° 03' 28.9"</td> <td>E 76° 17' 01.5"</td> </tr> <tr> <td>N 15° 03' 27.2"</td> <td>E 76° 17' 01.5"</td> </tr> <tr> <td>N 15° 03' 27.0"</td> <td>E 76° 16' 56.2"</td> </tr> </tbody> </table>	Latitude	Longitude	N 15° 03' 28.7"	E 76° 16' 56.1"	N 15° 03' 28.9"	E 76° 17' 01.5"	N 15° 03' 27.2"	E 76° 17' 01.5"	N 15° 03' 27.0"	E 76° 16' 56.2"
Latitude	Longitude											
N 15° 03' 28.7"	E 76° 16' 56.1"											
N 15° 03' 28.9"	E 76° 17' 01.5"											
N 15° 03' 27.2"	E 76° 17' 01.5"											
N 15° 03' 27.0"	E 76° 16' 56.2"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	2-0 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	71,428Tones/ Annum (including waste)										

8	Project Cost (Rs. In Crores)	Rs. 1.29 Crores (Rs. 129 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,87,725 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	70,000 Tones / Annum (excluding waste)
11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Anekallu village
	2 nd	Rain water harvesting pits to GLPS at Anekallu village
	3 rd	Solar Power Panels in Government Lower primary school at Anekallu 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. 10.31 lakhs (Capital Cost) & Rs. 8.35 lakhs (Recurring cost)
13	Forest NOC	19.09.2014
14	Quarry plan	05.02.2021
15	Cluster Certificate	28.09.2020
16	Revenue	20.07.2011
17	Notification	15.03.2016

The proposal was earlier considered in 261st SEAC meeting and as the Proponent remained absent, the Committee had deferred the project.

In the present meeting the Proponent remained absent without intimation and the Committee after discussion decided to give one more opportunity to the Proponent and deferred the project.

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

301.28 Building Stone Quarry Project at Shivapura Village, Hebri Taluk, Udupi District (0.50 Acres) (Q.L.No.398) by Sri Rajaram Hegde - Online Proposal No.SIA/KA/MIN/194236/2021(SEIAA 34 MIN 2021) -Expansion

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri Rajaram Hegde										
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.144/1B of Shivapura Village, Hebri Taluk, Udupi District (0.50 Acres) (Q.L.No.398)										
		<table border="1"> <tr> <td>N 13° 23' 07.1"</td> <td>E 74° 57' 54.7"</td> </tr> <tr> <td>N 13° 23' 07.3"</td> <td>E 74° 57' 56.1"</td> </tr> <tr> <td>N 13° 23' 06.1"</td> <td>E 74° 57' 56.9"</td> </tr> <tr> <td>N 13° 23' 05.7"</td> <td>E 74° 57' 55.1"</td> </tr> <tr> <td>N 13° 23' 03.6"</td> <td>E 74° 57' 55.8"</td> </tr> </table>	N 13° 23' 07.1"	E 74° 57' 54.7"	N 13° 23' 07.3"	E 74° 57' 56.1"	N 13° 23' 06.1"	E 74° 57' 56.9"	N 13° 23' 05.7"	E 74° 57' 55.1"	N 13° 23' 03.6"	E 74° 57' 55.8"
N 13° 23' 07.1"	E 74° 57' 54.7"											
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N 13° 23' 05.7"	E 74° 57' 55.1"											
N 13° 23' 03.6"	E 74° 57' 55.8"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Expansion										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										

6	Area in Acres	0.50 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	15,789 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.55 Crores (Rs. 55 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	78,948 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	15,789 Tones / Annum (excluding waste)
11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1 st	The proponent proposes to distribute nursery plants at Shivapura village
	2 nd	Rain water harvesting pits to Government Higher school at Shivapura village
	3 rd	Solar Power Panels in GHS School at Shivapura 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 Shivapura village
12	EMP Budget	Rs. 5.97 Lakhs (Capital Cost) & Rs. 5.27 Lakhs (Recurring cost)
13	Forest NOC	16.09.2015
14	Quarry plan	11.12.2020
15	Cluster Certificate	02.01.2021
16	Revenue	28.09.2015
17	Audit Report	15.07.2023
18	CCR from M.S.KSPCB	10.07.2023

The proposal was earlier considered in 258th SEAC meeting and the Committee had deferred the project for want of Certified Compliance Report to earlier EC conditions.

In the present meeting, the Proponent submitted CCR from KSPCB dated 10.07.2023 and audit report till 2022-23 certified by DMG dated 15.07.2023. The Committee noted the clarification and appraised the project.

The proposal is for expansion of building stone quarry, for which EC was issued earlier by DEIAA on 16.02.2017 and lease was granted on 06.03.2017 with QL no. 398.

As per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 2.10Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 500meters connecting lease area to the all-weather black topped road. The Committee informed that the proposed expansion in quantity should be commenced after strengthening the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed. Proponent submitted an undertaking for complying with the conditions to MoEF&CC OM dated: 28.04.2023.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 78,948 tons (including waste) and estimated the life of mine to be 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,789 tons/ Annum (including waste), with following consideration,

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

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

301.29 Building Stone Quarry Project at K. B. Hosahalli Village, Kolar Taluk & District (1-20 Acres) by Sri L. M. Chandrappa - Online Proposal No.SIA/KA/MIN/428474/2023 (SEIAA 234 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri L. M. Chandrappa										
2	Name & Location of the Project	Building Stone Quarry Project at Sy. Nos.110 of K. B. Hosahalli Village, Kolar Taluk & District (1-20 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N13°6'37.1008"</td> <td>E 77°58'23.6009"</td> </tr> <tr> <td>N13°6'34.4004"</td> <td>E 77°58'23.1007"</td> </tr> <tr> <td>N13°6'35.8007"</td> <td>E 77°58'20.4001"</td> </tr> <tr> <td>N13°6'38.0008"</td> <td>E 77°58'21.6001"</td> </tr> </tbody> </table>	Latitude	Longitude	N13°6'37.1008"	E 77°58'23.6009"	N13°6'34.4004"	E 77°58'23.1007"	N13°6'35.8007"	E 77°58'20.4001"	N13°6'38.0008"	E 77°58'21.6001"
Latitude	Longitude											
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N13°6'35.8007"	E 77°58'20.4001"											
N13°6'38.0008"	E 77°58'21.6001"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Renewal										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	1-20 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	84,790 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,88,062 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	84,790 Tones / Annum (excluding waste)										

11	CER Activities: Propose take up 150 No. of additional plantation on either side of the approach road from quarry location to K. B. Hosahalli Village Road	
12	EMP Budget	Rs. 9.25 lakhs (Capital Cost) & Rs. 2.63 lakhs (Recurring cost)
13	Forest NOC	08.02.2023
14	Quarry plan	23.03.2023
15	Cluster Certificate	23.03.2023
16	Revenue	07.06.2010
17	Audit Report	21.04.2023

The proposal was earlier considered in 299th SEAC meeting and the Committee had deferred the project informing the following,

"The Committee initially noted the complaint received through email (javariak@myyahoo.com) on 17th June 2023 for the present proposal and the details of the complaint is as follows,

I am writing to bring to your attention a serious matter concerning the submission of a tampered audit report in the case of Sri. L. M. Chandrappa (SEIAA 232 MIN 2023, SEIAA 231 MIN 2023, SEIAA 234 MIN 2023). The attached Right to Information (RTI) audit report and the audit report obtained from your website highlight discrepancies that raise concerns about the actions of the consultant and the lease holder, as well as the lack of consideration for the violation category.

It has come to our attention that the government document has been tampered with to conceal the violation category. This manipulation appears to have been carried out by a non-accredited consultant who has been allowed to operate, leading to malpractices in order to clear the project by any means necessary. It is important to note that non-accredited consultants are not eligible to undertake violation projects. Therefore, it is concerning that they resort to such activities in order to avoid categorization as a violation. This highlights the urgency for SEAC to reevaluate their allowance of non-accredited consultants, as their involvement seems to be contributing to these unethical practices.

Upon review of the original audit report for QL NO 953, it is evident that the Proponent had undertaken work between 2014 and 2016. However, the tampered document shows these activities as nil. Similarly, the original audit report for QL NO 963 indicates that the Proponent had worked after 2013-14 until 2016-17, while the tampered document once again shows a nil value. Additionally, the original audit report for QL NO 954 clearly states that the Proponent had worked in 2013-14 and 2014-15, but the tampered document reflects a nil value.

Based on these undeniable pieces of evidence, I kindly request that you take immediate action against all parties involved in this fraudulent activity. Furthermore, I urge you to consider this case as a violation and ensure that appropriate measures are taken to rectify the situation.

I trust in the integrity of SEIAA and its commitment to upholding the principles of environmental impact assessment. Therefore, I am confident that you will thoroughly investigate this matter and take necessary action to address the tampering of official documents and the violation at hand.




I appreciate your attention to this matter and look forward to a prompt and satisfactory resolution. If you require any further information or clarification, please do not hesitate to contact me.

Thank you for your time and consideration.

As the Proponent remained absent without intimation, the Committee decided to defer the appraisal of the project."

In the present meeting, the Proponent has once again submitted certified audit report from DMG dated 27.06.2023 and informed the Committee that even in the recent audit report dated 27.06.2023, there is no quarrying carried out since 2013-14 till date.

Further, the Proponent informed that they had niether tampered with the audit report nor carried out any fraudulent activity and requested the Committee to accept the clarification.

The Committee noted the clarification and appraised the Project.

The Proponent informed the Committee that the proposal is for renewal for which earlier lease was granted on 29.10.2010 with QL No. 953 for 5 years and the lease was non-operational from 2013-14 till date and justified the same as per the audit report issued by DMG dated 27.06.2023.

For the existing leases, based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity since 2013-14 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out since 2013-14 till date, implying that there was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augumentation Plan as per SOP issued by MoEF&CC, Dated:07.07.2021, in this case.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 4,88,062 tons (including waste) and estimated the life of mine to be 6 years.



The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 84,790 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry as per norms
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to carry out DGMS survey before starting operation.

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

301.30 Building Stone Quarry Project at K. B. Hosahalli village Kolar Taluk & District (0-20 Acres) (QL.No. 963) by Sri L. M. Chandrappa - Online Proposal No.SIA/KA/MIN/428488/2023 (SEIAA 231 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri L. M. Chandrappa										
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 110 of K. B. Hosahalli village Kolar Taluk & District (0-20 Acres) (QL.No. 963)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N13°6'30.5008"</td> <td>E 77°58'23.5009"</td> </tr> <tr> <td>N13°6'29.9004"</td> <td>E 77°58'23.1007"</td> </tr> <tr> <td>N13°6'31.4007"</td> <td>E 77°58'20.1001"</td> </tr> <tr> <td>N13°6'32.0008"</td> <td>E 77°58'20.4001"</td> </tr> </tbody> </table>	Latitude	Longitude	N13°6'30.5008"	E 77°58'23.5009"	N13°6'29.9004"	E 77°58'23.1007"	N13°6'31.4007"	E 77°58'20.1001"	N13°6'32.0008"	E 77°58'20.4001"
Latitude	Longitude											
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N13°6'29.9004"	E 77°58'23.1007"											
N13°6'31.4007"	E 77°58'20.1001"											
N13°6'32.0008"	E 77°58'20.4001"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Renewal										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	0-20 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	26,037 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.20 Crores (Rs. 20 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,39,811 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	26,037 Tones / Annum (excluding waste)										
11	CER Activities: Propose take up 100 No. of additional plantation on either side of the approach road from quarry location to K. B. Hosahalli Village Road											
12	EMP Budget	Rs. 7.50 lakhs (Capital Cost) & Rs. 2.32 lakhs (Recurring cost)										
13	Forest NOC	08.02.2023										
14	Quarry plan	23.03.2023										
15	Cluster Certificate	23.03.2023										
16	Revenue	07.06.2010										
17	Audit Report	21.04.2023										

The proposal was earlier considered in 299th SEAC meeting and the Committee had deferred the project informing the following,

"The Committee initially noted the complaint received through email (javariak@myyahoo.com) on 17th June 2023 for the present proposal and the details of the complaint is as follows,

I am writing to bring to your attention a serious matter concerning the submission of a tampered audit report in the case of Sri. L. M. Chandrappa (SEIAA 232 MIN 2023, SEIAA 231 MIN 2023, SEIAA 234 MIN 2023). The attached Right to Information (RTI) audit report and the audit report obtained from your website highlight discrepancies that raise concerns about the actions of the consultant and the lease holder, as well as the lack of consideration for the violation category.

It has come to our attention that the government document has been tampered with to conceal the violation category. This manipulation appears to have been carried out by a non-accredited consultant who has been allowed to operate, leading to malpractices in order to clear the project by any means necessary. It is important to note that non-accredited consultants are not eligible to undertake violation projects. Therefore, it is concerning that they resort to such activities in order to avoid categorization as a violation. This highlights the urgency for SEAC to reevaluate their allowance of non-accredited consultants, as their involvement seems to be contributing to these unethical practices.

Upon review of the original audit report for QL NO 953, it is evident that the Proponent had undertaken work between 2014 and 2016. However, the tampered document shows these activities as nil. Similarly, the original audit report for QL NO 963 indicates that the Proponent had worked after 2013-14 until 2016-17, while the tampered document once again shows a nil value. Additionally, the original audit report for QL NO 954 clearly states that the Proponent had worked in 2013-14 and 2014-15, but the tampered document reflects a nil value.

Based on these undeniable pieces of evidence, I kindly request that you take immediate action against all parties involved in this fraudulent activity. Furthermore, I urge you to consider this case as a violation and ensure that appropriate measures are taken to rectify the situation.

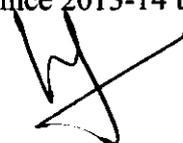
I trust in the integrity of SEIAA and its commitment to upholding the principles of environmental impact assessment. Therefore, I am confident that you will thoroughly investigate this matter and take necessary action to address the tampering of official documents and the violation at hand.

I appreciate your attention to this matter and look forward to a prompt and satisfactory resolution. If you require any further information or clarification, please do not hesitate to contact me.

Thank you for your time and consideration.

As the Proponent remained absent without intimation, the Committee decided to defer the appraisal of the project."

In the present meeting, the Proponent has once again submitted Certified audit report from DMG dated 27.06.2023 and informed the Committee that even in the recent audit report dated 27.06.2023, there is no quarrying carried out since 2013-14 till date.



Further, the Proponent informed that they had neither tampered with the audit report nor carried out any fraudulent activity and requested the Committee to accept the clarification.

The Committee noted the clarification and appraised the Project.

The Proponent informed the Committee that the proposal is for renewal for which earlier lease was granted on 16.12.2010 with QL No. 963 for 5 years and the lease was non-operational from 2013-14 till date and justified the same as per the audit report issued by DMG dated 27.06.2023.

For the existing leases based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity since 2013-14 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out since 2013-14 till date, implying that there was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augmentation Plan as per SOP issued by MoEF&CC, Dated:07.07.2021, in this case.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 1,39,811 tons (including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 26,037 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry as per norms
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to carry out DGMS survey before starting operation.

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

301.31 Building Stone Quarry Project at K. B. Hosahalli village Kolar Taluk & District (1-20 Acres) (QL.NO. 954) by Sri L. M. Chandrappa - Online Proposal No.SIA/KA/MIN/428506/2023 (SEIAA 232 MIN 2023)

About the project:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri L. M. Chandrappa										
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 110 of K. B. Hosahalli village Kolar Taluk & District (1-20 Acres) (QL.NO. 954)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 6' 34.3"</td> <td>E 77° 58' 23.3"</td> </tr> <tr> <td>N 13° 6' 31.2"</td> <td>E 77° 58' 22.1"</td> </tr> <tr> <td>N 13° 6' 32.1"</td> <td>E 77° 58' 20.3"</td> </tr> <tr> <td>N 13° 6' 35.2"</td> <td>E 77° 58' 21.6"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 6' 34.3"	E 77° 58' 23.3"	N 13° 6' 31.2"	E 77° 58' 22.1"	N 13° 6' 32.1"	E 77° 58' 20.3"	N 13° 6' 35.2"	E 77° 58' 21.6"
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N 13° 6' 31.2"	E 77° 58' 22.1"											
N 13° 6' 32.1"	E 77° 58' 20.3"											
N 13° 6' 35.2"	E 77° 58' 21.6"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Renewal										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	1-20 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	77,426 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)										
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	4,49,099 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	73,555 Tones / Annum (excluding waste)										
11	CER Activities: Propose take up 210 No. of additional plantation on either side of the approach road from quarry location to K. B. Hosahalli Village Road											
12	EMP Budget	Rs. 100.40 lakhs (Capital Cost) & Rs. 4.43 lakhs (Recurring cost)										
13	Forest NOC	08.02.2023										
14	Quarry plan	15.04.2023										
15	Cluster Certificate	17.04.2023										
16	Revenue	07.06.2010										
17	Audit Report	21.04.2023										

The proposal was earlier considered in 299th SEAC meeting and the Committee had deferred the project informing the following,

"The Committee initially noted the complaint received through email (javariak@myyahoo.com) on 17th June 2023 for the present proposal and the details of the complaint is as follows,

I am writing to bring to your attention a serious matter concerning the submission of a tampered audit report in the case of Sri. L. M. Chandrappa (SEIAA 232 MIN 2023, SEIAA 231 MIN 2023, SEIAA 234 MIN 2023). The attached Right to Information (RTI) audit report and the audit report obtained from your website highlight discrepancies that raise concerns about the actions of the consultant and the lease holder, as well as the lack of consideration for the violation category.

It has come to our attention that the government document has been tampered with to conceal the violation category. This manipulation appears to have been carried out by a non-accredited consultant who has been allowed to operate, leading to malpractices in order to clear the project by any means necessary. It is important to note that non-accredited consultants are not eligible to undertake violation projects. Therefore, it is concerning that they resort to such activities in order to avoid categorization as a violation. This highlights the urgency for SEAC to reevaluate their allowance of non-accredited consultants, as their involvement seems to be contributing to these unethical practices.

Upon review of the original audit report for QL NO 953, it is evident that the Proponent had undertaken work between 2014 and 2016. However, the tampered document shows these activities as nil. Similarly, the original audit report for QL NO 963 indicates that the Proponent had worked after 2013-14 until 2016-17, while the tampered document once again shows a nil value. Additionally, the original audit report for QL NO 954 clearly states that the Proponent had worked in 2013-14 and 2014-15, but the tampered document reflects a nil value.

Based on these undeniable pieces of evidence, I kindly request that you take immediate action against all parties involved in this fraudulent activity. Furthermore, I urge you to consider this case as a violation and ensure that appropriate measures are taken to rectify the situation.

I trust in the integrity of SEIAA and its commitment to upholding the principles of environmental impact assessment. Therefore, I am confident that you will thoroughly investigate this matter and take necessary action to address the tampering of official documents and the violation at hand.

I appreciate your attention to this matter and look forward to a prompt and satisfactory resolution. If you require any further information or clarification, please do not hesitate to contact me.

Thank you for your time and consideration.

As the Proponent remained absent without intimation, the Committee decided to defer the appraisal of the project."

In the present meeting the Proponent has once again submitted Certified audit report from DMG dated 27.06.2023 and informed the Committee that even in the recent audit report dated 27.06.2023, there is no quarrying carried out since 2013-14 till date.

Further, the Proponent informed that they had neither tampered with the audit report nor carried out any fraudulent activity and requested the Committee to accept the clarification.



The Committee noted the clarification and appraised the Project.

The Proponent informed the Committee that the proposal is for renewal for which earlier lease was granted on 16.12.2010 with QL No. 954 for 5 years and the lease was non-operational from 2013-14 till date and justified the same as per the audit report issued by DMG dated 27.06.2023.

For the existing leases based on the applicability of cut off dates as per clause 3 of 233rd SEIAA meeting dated 18.04.2023, Proponent informed that they had not carried out any mining activity since 2013-14 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out since 2013-14 till date, implying that there was no environmental damage/pollution and opined that as an environmental Committee, violation should be ascertained based on the damage caused to the environment and not on the procedural lapses and decided to request SEIAA to consider the deliberations of the Committee in this proposal, while handling violation cases in respect of existing lease, as there is no requirement for Damage Assessment, Remedial Plan and Community Augmentation Plan as per SOP issued by MoEF&CC, Dated:07.07.2021, in this case.

There is an existing cart track road to a length of 120 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 4,49,099 tons (including waste) and estimated the life of mine to be 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 77,426 tons/ Annum (including waste), with following consideration,

1. Proponent agreed to strengthen the approach road to the quarry as per norms
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to carry out DGMS survey before starting operation.

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



301.32 Pink Porphyry Granite Quarry Project at Kengal Village, Nelamangala Taluk, Bangalore Rural District (2-04 Acres) by Sri Panchakshari - Online Proposal No.SIA/KA/MIN/427147/2023 (SEIAA 252 MIN 2023)

About the project:

Sl.No.	PARTICULARS	INFORMATION PROVIDED BY PP										
1	Name & Address of the Projects Proponent	Sri Panchakshari										
2	Name & Location of the Project	Pink Porphyry Granite Quarry Project at Sy.No.117/3 of Kengal Village, Nelamangala Taluk, Bangalore Rural District (2-04 Acres) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 13' 16.01232"</td> <td>E 77° 13' 17.31021"</td> </tr> <tr> <td>N 13° 13' 15.81121"</td> <td>E 77° 13' 21.80122"</td> </tr> <tr> <td>N 13° 13' 13.67611"</td> <td>E 77° 13' 21.34118"</td> </tr> <tr> <td>N 13° 13' 14.31515"</td> <td>E 77° 13' 16.47918"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 13' 16.01232"	E 77° 13' 17.31021"	N 13° 13' 15.81121"	E 77° 13' 21.80122"	N 13° 13' 13.67611"	E 77° 13' 21.34118"	N 13° 13' 14.31515"	E 77° 13' 16.47918"
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3	Type Of Mineral	Pink Porphyry Granite Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta										
6	Area in Acres	2-04 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	14,400 Cum/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs.1.49 Crores (Rs. 149 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,48,300 Cum (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	8,640Cum/ Annum (recovery)										
11	CER Activities:											
	Year	Corporate Environmental Responsibility (CER)										
	1st	Providing solar power panels to the GLPS school at Kengal Village										
	2nd	The proponent proposes to distribute nursery plants at Kengal Village & Strengthening of approach road										
	3rd	Rain water harvesting pits to the GLPS school at Kengal Village										
	4th	Health camp in GLPS school at Kengal Village										
	5th											
12	EMP Budget	Rs. 20.17 Lakhs (Capital Cost) & Rs. 13.82 lakhs (Recurring cost)										
13	Forest NOC	16.08.2012										
14	Quarry plan	06.04.2023										
15	Cluster Certificate	30.06.2023										
16	Revenue	16.09.2009										
17	Notification	19.05.2023										

The proposal was considered in 299th SEAC meeting and the Committee had deferred the project for want of extended cluster sketch from the proposed lease area, as the proposal would be considered as a fresh proposal as the Notification issued on 19.05.2023.

In the present meeting, the Proponent has submitted a revised cluster sketch from DMG dated 30.06.2023 and as per the cluster sketch there is one lease in a radius of 500mtrs from the applied lease and the total area of the leases including the applied lease is 10-33Acres and hence the project is categorized as B2.

The Proponent informed the Committee that though EC was issued earlier by SEIAA on 12.06.2013 for Grey Granite and transfer of EC was issued by SEIAA on 13.07.2021, lease was not executed till date. Further, the Proponent has obtained a new Notification dated 19.05.2023 for Pink Porphyry Granite.

There is an existing cart track road to a length of 78 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphaltting the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 3,48,300 cum (including waste) and estimated the life of mine to be 24 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 14,400 cum/Annum (including waste), with following consideration,

1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms
2. To grow trees all along the approach road during the first year of operation.
3. Proponent agreed to handle the waste generated by obtaining necessary permission.

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

Meeting Concluded with vote of thanks to all.


Member Secretary, SEAC
Karnataka


Chairman, SEAC
Karnataka