

State Level Environment Impact Assessment Authority-Karnataka

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

Proceedings of the 208th SEIAA Meeting held on 14th December 2021 at 11:00 AM at Room No. 709, 7th Floor, Gate IV, M.S Building, Bangalore-560001.

Members present: -

Dr. K. R. Sree Harsha - Chairman, SEIAA
 Shri. K. N. Shivalinge Gowda - Member, SEIAA

3. Shri. Vijay Mohan Raj V, IFS - Member Secretary, SEIAA

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

208.1. Fresh Projects (Recommended for EC):

Construction Projects:

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

M/s. Prestige Garden Resorts Pvt. Ltd. have proposed for Commercial Development Project on a plot area of 31,689.56 Sqmt. The total built up area is 1,42,494.12 Sqmt. The proposed project consists of One block with 3B+LG+UG+1UF to 4UF+Ser.F+5UF to 10UF. Total water consumption is 515 KLD (Fresh water + Recycled water). The total wastewater generated is 464 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 375 KLD & 150 KLD. The project cost is Rs. 192Crores.

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Prestige Garden Resorts Pvt. Ltd. No. 19, The Falcon Towers, Brunton Road, Bengaluru - 560 025.

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax : 080-22254377 Website : http://environmentclearance.nic.in http://seiaa.karnataka.gov.in e-mail : msseiaakarnataka@gmail.com

(,-)

Sy. Nos. 186 & 189(Part), Doddajal Village, Sy. No.79 (New No.112 Shettigere village, Jala Hobli, Bengaluru. Type of Development Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES / Mall/ Hotel/ Hospital / other Nall/ Hotel/ Hospital / other Development Projects	<u> </u>	<u></u>	· · · · · · · · · · · · · · · · · · ·	
Type of Development Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES / Mall / Hotel / Hospital / other B. Residential Township / Area Development Projects NA New Expansion / Modification / Renewal Doddajala Lake at 1.3 km from the project site Doddajala Lake at 1.3 km from the project site Doddajala Lake at 1.3 km from the project site BandikodegehalliAmanikere Lake at 3. km from the project site BandikodegehalliAmanikere Lake at 3. km from the project site Built Up area (Sqm) 1,42,494.12 Sqmt	2	Location of the Project	Shettigere village, Jala Hobli, Bengaluru	
Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other b. Residential Township / Area Development Projects Water Bodies/ Nalas in the vicinity of project site Water Bodies/ Nalas in the vicinity of project site Plot Area (Sqm) Built Up area (Sqm) PAR Permissible Proposed Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] Number of units/plots in case of Construction/Residential Township/ Area Development Projects Project Cost (Rs. In Crores) Residential Apartment / Villas / 8(a), Building & Construction project are per the EIA notification 2006 New / Expansion / Modification / New / New / New / New / Project site Doddajala Lake at 1.3 km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 1.3 km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 1.3 km from	3	Type of Development		
Development Projects New Expansion Modification Renewal	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	8(a), Building & Construction project as	
Water Bodies/ Nalas in the vicinity of project site Water Bodies/ Nalas in the vicinity of project site Plot Area (Sqm) Built Up area (Sqm) FAR Permissible Proposed Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] Number of units/plots in case of Construction/Residential Township/Area Development Projects Height Clearance Project Cost (Rs. In Crores) Poddajala Lake at 1.3 km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 1.3 km from the project site. BandikodegehalliAmanikere Lake at 1.3 km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAmanikere Lake at 3. km from the project site. BandikodegehalliAnanike Lake at 1.3 km from the project site. BandikodegehalliAnanike Lake at 1.3 km from the project site. BandikodegehalliAnanike Lake at 1.3 km from the project site. BandikodegehalliAnanike Lake at 1.3 km from the project site. Bandikodegehalial Auke at 1.3 km from the project site. BandikodegehalliAnanike Lake at 1.3 km from the	b.		NA	
Water Bodies / Nalas in the vicinity of project site BandikodegehalliAmanikere Lake at 3. km from the project site	4		New	
6 Plot Area (Sqm) 31,689.56 Sqmt 7 Built Up area (Sqm) 1,42,494.12 Sqmt FAR 8 Permissible 3.0 9 Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] Number of units/plots in case of Construction/Residential Township/Area Development Projects 11 Height Clearance Obtained from AAI Dated: 22/12/2020 Permissible - 55.7 mtr and Achieved - 49.95 mtr 12 Project Cost (Rs. In Crores) Obtained from AAI Dated: 22/12/2020 Permissible - 55.7 mtr and Achieved - 49.95 mtr 13 Disposal of Demolition waster and or Excavated earth Disposal of Demolition waster and or Excavated earth Underground tanks: 36,010 Cum Back filling: 83,100 Cum Back filling behind Retaining wall & Underground tanks: 36,010 Cum	5		BandikodegehalliAmanikere Lake at 3.5	
FAR Permissible Proposed Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] Number of units/plots in case of Construction/Residential Township/Area Development Projects Height Clearance Project Cost (Rs. In Crores) Disposal of Demolition waster and or Excavated earth Disposal of Demolition waster and or Excavated earth 1.42,494.12 Sqmt 3.0 One block with 3B+LG+UG+1UF to 4UF+Ser.F+5UF to 10UF NA Obtained from AAI Dated: 22/12/2020 Permissible - 55.7 mtr and Achieved - 49.95 mtr 12 Project Cost (Rs. In Crores) Total quantity of Excavated earth: 2,77,000 Cum Back filling: 83,100 Cum Back filling behind Retaining wall & Underground tanks: 36,010 Cum	6	Plot Area (Sqm)		
FAR Proposed Suilding Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] Number of units/plots in case of Construction/Residential Township/Area Development Projects Height Clearance Project Cost (Rs. In Crores) Disposal of Demolition waster and or Excavated earth Suilding Configuration [Number of Block with 3B+LG+UG+1UF to 4UF+Ser.F+5UF to 10UF NA One block with 3B+LG+UG+1UF to 4UF+Ser.F+5UF to 10UF NA Obtained from AAI Dated: 22/12/2020 Permissible - 55.7 mtr and Achieved - 49.95 mtr 12 Project Cost (Rs. In Crores) 13 Disposal of Demolition waster and or Excavated earth Back filling: 83,100 Cum Back filling behind Retaining wall & Underground tanks: 36,010 Cum	7			
9 Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors] 10 Number of units/plots in case of Construction/Residential Township/Area Development Projects 11 Height Clearance 12 Project Cost (Rs. In Crores) Disposal of Demolition waster and or Excavated earth	8	FAR • Permissible	3.0	
Construction/Residential Township/Area Development Projects Obtained from AAI Dated: 22/12/2020 Permissible - 55.7 mtr and Achieved - 49.95 mtr Project Cost (Rs. In Crores) 13 Disposal of Demolition waster and or Excavated earth Disposal of Demolition waster and or Excavated earth Disposal of Demolition waster and or Excavated earth Underground tanks: 36,010 Cum	9	Blocks / Towers / Wings etc., with Numbers of Basements and Upper	3B+LG+UG+1UF to 4UF+Ser.F+5UF to	
11 Height Clearance Permissible - 55.7 mtr and Achieved - 49.95 mtr 12 Project Cost (Rs. In Crores) 13 Disposal of Demolition waster and or Excavated earth 14 Disposal of Demolition waster and or Excavated earth 15 Disposal of Demolition waster and or Excavated earth 16 Disposal of Demolition waster and or Excavated earth 17 Disposal of Demolition waster and or Excavated earth 18 Disposal of Demolition waster and or Excavated earth 19 Disposal of Demolition waster and or Excavated earth 19 Disposal of Demolition waster and or Excavated earth 10 Disposal of Demolition waster and or Excavated earth 11 Disposal of Demolition waster and or Excavated earth 12 Disposal of Demolition waster and or Excavated earth 13 Disposal of Demolition waster and or Excavated earth	10	Construction/Residential Township/Area Development	NA	
Total quantity of Excavated earth: 2,77,000 Cum Disposal of Demolition waster and or Excavated earth Back filling: 83,100 Cum Back filling behind Retaining wall & Underground tanks: 36,010 Cum	11	Height Clearance	Permissible - 55.7 mtr and Achieved -	
2,77,000 Cum Disposal of Demolition waster and or Excavated earth 2,77,000 Cum Back filling: 83,100 Cum Back filling behind Retaining wall & Underground tanks: 36,010 Cum	_12	Project Cost (Rs. In Crores)	192 Cr	
	13	=	2,77,000 Cum Back filling: 83,100 Cum Back filling behind Retaining wall &	

rarted by

		T 1	OT 700 C
		• Landscape:	
			ion : 41,550 Cum
			ation: 27,700 Cum
			r STP and DG Rooms etc:
		27,700 Cum	
		 Filling in are 	ea acquired by BMRCL :
		27,700 Cum	
14	Details of Land Use (Sqm)		
a.	Ground Coverage Area	13,872.44 Sqmt	
b.	Kharab Land		
	Total Green belt on Mother Earth for	6,187.57 Sqmt	
c.	projects under 8(a) of the schedule of	-	
	the EIA notification, 2006		
d.	Internal Roads		
l	Paved area		
		Driveway / Ra	mp area - 4,897.82 Sqmt
			ace Requirement) - 3,172.40
1 _		Sqmt	, , , , , , , , , , , , , , , , , , , ,
] f.	Others Specify		g area - 903.41Sqmt
1			
		Area acquired as per BMRCL - 2,655.92 Sqmt	
	Parks and Open space in case of		
	Residential Township/ Area		
g.	Development Projects		
h.	Total	31,689.56 Sqmt	
15	WATER	31,069.30 3qm	
\vdash	Construction Phase		
<u> I.</u>		T1 CTD	
a.	Source of water	Treated STP w	ater
b.	Quantity of water for Construction in	16 KLD	
	KLD	15.75.	
c.	Quantity of water for Domestic	45 KLD	
	Purpose in KLD		
d.	Waste water generation in KLD	40 KLD	
			capacity 45 KLD; Treated
	Treatment facility proposed and		be re-used for Dust
€.	scheme of disposal of treated water	Suppression, C	Gardening & Construction
		purpose.	
II.	Operational Phase		
		Fresh	319 KLD
a.	Total Requirement of Water in KLD	Recycled	196 KLD
		Total	515 KLD
b.	Source of water	Doddaiala Gra	ma Panchayath.
	<u>. </u>		7

<u>c.</u>	Waste water generation in KLD	464 KLD	
d.	STP capacity	375 KLD & 150 KLD	
e.	Technology employed for Treatment	Sequencing Batch Reactor (SBR) Technology.	
f.	Scheme of disposal of excess treated water if any	For Flushing – 196 KLD For Landscaping – 19 KLD For HVAC – 225 KLD	
16	Infrastructure for Rain water harvesti	1.00.00	
a.	Capacity of sump tank to store Roof	732 Cum	
b.	No's of Ground water recharge pits	20 Nos.	
17	Storm water management plan	The storm water runoff from hardscape is 266.41 cum and will be collected in rainwater collection tank sump of capacity 370 cum and runoff from softscape is 19.03 cum and it will be recharged in 20 nos. of recharged pit within the site.	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	Construction Site - 90 kg/day Labour colony - 90 kg/day Solid waste generated from the labor camp and construction site will be collected manually and handed over to authorized recyclers.	
II.	Operational Phase		
a.	Quantity of Biodegradable waste	1,310 kg/day Biodegradable wastes will be segregated at the source and will be processed in proposed organic waste converter	
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	1,967 kg/day Non-biodegradable Wastes will be given to the waste recyclers.	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	3.6 I/running hours waste oil from DG sets, used batteries etc. handed over to the authorized hazardous waste recyclers.	
d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes collected separately & handed over to authorized E-waste recyclers for further processing.	
19	POWER		

\Box		m	1 4 405 1 5	7.4					\neg
	a.	Total Power Requirement -	6,285 kV	/A					
<u> </u>		Operational Phase							
	Ь.	Numbers of DG set and capacity in	1		4 Nos.	(3W+1	SB) &	2750 kV	A
l L		KVA for Standby Power Supply	X 2 Nos						
╽┟	c.	Details of Fuel used for DG Set	1,571.4 l/hr						
		Energy conservation plan and							
	d.	Percentage of savings including plan	Total Energy Savings: 22%						
	u.	for utilization of solar energy as per							
Ш		ECBC 2007							
2	0	PARKING							
			Require						ļ
	a.	Parking Requirement as per norms	Provide	ed:98	39 Nos.				
		***					_	,	
		LOS	. [Changed Scenario by	Modified Scenario	Changed Scenario	Changed	
			Road	Existin	adding	by adding	कीस	Scanario after	
				5	generated	generated	Widenin	introducing	
	b.		NH Airport	В	traffic C	traffic C	E C	В	
			7 Rengal	 	 			ļ В	
			(SR)	B	E	E	E	C	
			Shettmere Road	A	A	A/B	A	Δ	
		T. ID I HILD IN	From Shettigere - 12.0m						
	c.	Internal Road width (RoW)	From N				- 4 5.01	m	
2	1		• San	itatio	n facil	ities	to th	e nearl	by
			Govt. School						
		CER Activities	Rain water Harvesting to the school					ool	
			building						
			• Plantation in the school and the						
L			approach road						
2	2		During Construction:						
			Capital investment - 1.7 lakhs						
		EMP	During	Cons	tructio	n - 34.	2 lakh	ns/	
		Construction phase	annum						
		-	During	_					
		Operation Phase	Capital						
	:		Operati	on In	vestme	nt – 27	7.0 lak	:hs/	
			annum						

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

<u>Ju</u>

5.)

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

The Committee sought clarification for cart track road passing in the proposed site area as per village map. The proponent submitted clarification informing that the cart track has been rerouted as per Tahsildar, Yelahanka, Bangalore Urban letter dated 30/08/2021 and submitted revised conceptual plan showing rerouted cart track road with free public access.

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

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

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

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

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

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

1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.

Drafted by

6.

- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished CER activities may be worked with more explicit mode and commensurate with the project Cost.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted
- 6. The PP shall submit letter of rerouting of cart track obtained from the competent Authority.
- 7. Oil Seperation system shall be included in the design of STP and revised design details along with flowchart may be submitted.
- 8. The proponent should facilitate additional treatement system for utilization of treated water for HVAC post secondary treatment.

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.2. Modification & Expansion of Residential Apartment Godrej Royale Woods Project at Sy. Nos. 60(P), 61(P), 63(P), 64/1 & 65/1 of Chikkasanne village. Devanahalli Taluk, Bangalore Rural District by M/s. Godrej Projects North Star LLP Online proposal no.-SIA/KA/MIS/115877/2019 (SEIAA 109 CON 2021) Expansion

M/s Godrej Projects North Star LLP, have proposed for Modification & Expansion of Residential Apartment Godrej Royale Woods Project on a plot area of 52,609.13 sqm. The total built up area is 1,76,888.97 sqm. The proposed project consists of 1678 Residential Units in 6 towers with B + Stilt + 19 UF. Total water consumption

Drafted by

is 1047 KLD (Fresh water + Recycled water). The total wastewater generated is 941 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 330 KLD and WWP of 630 KLD . The project cost is Rs. 160 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Name: Mr. Mohammed Samiulla Designation: Authorized Signatory Company Name: M/s Godrej Projects North Star LLP, Address: Prestige Obelisk, Kasturba Road, 10th Floor, Ambedkar Veedhi, Sampangi Ramanagara, Bengaluru-560001
2	Name & Location of the Project	Proposed Expansion & Modification of Residential Apartment Building Project namely "Godrej Royale Woods" located at Sy. Nos. 60(P), 61(P), 63(P), 64/1 & 65/1, Chikkasanne Village, Kasaba Hobli, Devanahalli Taluk, Bangalore
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Building Project 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	Expansion & Modification
5	Water Bodies/ Nalas in the vicinity of project site	Bettakote Lake at 3.88 km (E) Savukanahalli Lake at 4.04 km (N) MahadevKodigehalli Lake at 9.28 km (S) Bagaluru Lake at 9.84 km (SSW)
6	Plot Area (Sqm)	52,609.13 sqm
7	Built Up area (Sqm)	1,76,888.97 sqm

Drafted by

		FAR	3.50	
	8	Permissible	2.50	
L		Proposed	2.49	
		Building Configuration		
	9	[Number of Blocks / Towers /	6 towers with B + Stilt + 19 UF	
	9	Wings etc., with Numbers of	6 towers with b + Start + 19 Cr	
		Basements and Upper Floors]		
		Number of units/plots in case of		
	10	Construction / Residential	1678 Residential Units	
	10	Township/Area Development		
		Projects		
	11	Height Clearance	Obtained from AAI dated on 19.03.2021	
12 Project Cost (Rs. In Crores) 160 Cr		160 Cr		
		190	The total quantity of excavated earth is 65,000	
		Disposal of Damalitian vacator	Cum.	
	13	Disposal of Demolition waster and or Excavated earth	Backfilling: 30,000Cum	
		and of Excavated earth	Landscaping: 20,000Cum	
		Road Formation: 15,000Cum		
	14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	18750.00 sqm	
	b.	Kharab Land	NA	
		Total Green belt on Mother		
	c.	Earth for projects under 8(a) of	17,361.01 sqm	
	٠.	the schedule of the EIA	11,001.01 04111	
		notification, 2006		
	d.	Road &Paved area	11229.68 sqm	
	e.	Others Specify	NA	
		Parks and Open space in case of		
	f.	Residential Township/ Area	5267.71 sqm	
		Development Projects		
	g.	Total	52,609.13 sqm	
	15	WATER		
	I.	Construction Phase		
	a.	Source of water	Tertiary treated water	
	b.	Quantity of water for	50 KLD	
		Construction in KLD		

W___

9

Ţ

	c.	Quantity of water for Domestic Purpose in KLD	13.5 KLD		
	đ.	Waste water generation in KLD	10.8 KLD		
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP		
	II.	Operational Phase	•		
		Total Requirement of Water in	Fresh	692 KLD	
	a.	KLD	Recycled	355 KLD	
-		KED	Total	1047 KLD	
	b.	Source of water	Gram Panchayat		
	c.	Waste water generation in KLD	941 KLD		
	d.	CTD / MAIN/TD composites	STP - 330 KLD		
	u.	STP/WWTP capacity	WWTP - 630 KLD		
	e.	Technology employed for Treatment	SBR & Wastewater Tre	atment Plants	
	f.	Scheme of disposal of excess treated water if any	Horticulture purpose.		
	16	Infrastructure for Rain water har	vesting		
	a.	Capacity of sump tank to store Roof run off	Total of capacity of 700	KLD	
	b.	No's of Ground water recharge pits	35 Nos		
	17	Storm water management plan	By providing 35 Nos re	charge pits	
	18	WASTE MANAGEMENT			
	I.	Construction Phase			
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	150 Kg/day-Disposed	to authorized recycler.	
	II.	Operational Phase			
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	1395 kg/day of organic waste Bio degradable waste will be treated in OWC and used as manure for gardening /landscaping.		

b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	930 kg/day Inorganic wa			rough l	ВВМР	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	1.5KLA waste oil from over to the recyclers.	m DG sets, u ne authoriz			anded waste	
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste will approved ve	-	of through	n KSPC	В	
19	POWER						
a.	Total Power Requirement - Operational Phase	3300 kVA					
b.	Numbers of DG set and capacity in KVA for Standby Power Supply		6 Nos DG set of combined capacity - 5 Nos - 500 kVA and 1 Nos -250 kVA				
C.	Details of Fuel used for DG Set	HSD at 24Lt	rs/hr				
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total Energy Savings - 22%		2%			
20	PARKING						
a.	Parking Requirement as per norms	1310 Nos of	Cars				
	Level of Service (LOS) of the	NH 44	- Kanyakum Peak Hour Volumes (V)	ari – J&K I Capacit y, (C)	Highwa V/C Rati o	LO S	
b.	connecting Roads as per the Traffic Study Report	Towards Devanaha Ili	99	1200	0.08	A	
		Towards Bagalur	77	1200	0.06	A	
c.	Internal Road width (RoW)	10 m					
21	CER Activities	CER activitient 1 Rejuve	es for three y enation of Cl		lake.		

		2	Government Public Health Centre, Agrahara Road (health care development facilities such as beds, Equipment facility, wheel chairs, stretchers, sanitizers, gloves, masks, etc.,		
		3	Kannada Government School, Devanahalli, Karnataka (provision of LED lights/Solar Panel installation & RO drinking water facility)		
		4	Agriculture & Agro-based Activities (providing financial backing to the farmers for purchasing seeds, fertilizers and pesticides)		
		Construction phase			
	EMP	Capital Invsetment Rs. : 20Lakhs			
22	Construction phase	Construction Rs: 35.50Lakhs/annum			
	Operation Phase	Operation phase			
		Capital Invsetment Rs.: 130Lakhs			
		Cons	struction Rs: 34.00Lakhs/annum		

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

Drafted by

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

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

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

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

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Drafted by

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.3. Expansion of Bapuji Hospital & J J Medical Collage Project at Pavillion Road, <u>Davanagere</u> Taluk, Davanagere District by M/s.Bapuji Educational Association Online Proposal No.-SIA/KA/MIS/211892/2021 (SEIAA 110 CON 2021) Modification

M/s. Bapuji Educational Association have proposed for construction of Proposed Bapuji Hospital & J JMedical College Project on a plot area of 1,54,063.82 sq.m. The total built up area is 48,381.72 sq. m.. The proposed project consists of College & Hospital comprising of 4 Blocks, Block 1: GF +1 UF, Block 2: GF + 3 UF, Block 3 & 4: GF + 4 UF Total water consumption is 493.29 KLD (Fresh water + Recycled water). The total wastewater generated is 468.63 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 540 KLD. The project cost is Rs. 96.00 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Bapuji Educational Association AVK College Rd, Prince Jayachamaraja Wodeyar, Davanagere, Karnataka 577002
2	Name & Location of the Project	Proposed Bapuji Hospital & J JMedical College by Bapuji Educational Association at Corporation door No. 3433, Pavillion road, Davanagere - 577004.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Hospital & Medical College 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	NA

Drafted by

,	4	New/ Expansion/ Modification/ Renewal	Modification
	Water Bodies/ Nalas in the vicinity of project site		Kundawada Lake - 2.00 kms(W).
	6	Plot Area (Sqm)	1,54,063.82 sq.m
	7	Built Up area (Sqm)	48,381.72 sq. m.
	8	FAR Permissible Proposed	3.5 3.32
	9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	College & Hospital comprising of 4 Blocks, Block 1: GF +1 UF, Block 2: GF + 3 UF, Block 3 & 4: GF + 4 UF
1	10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
1	11	Height Clearance	Nearest Airport is Hubbli Airport about 134.0 Kms (NW)
1	12	Project Cost (Rs. In Crores)	96.00 Cr.
13		Disposal of Demolition waster and or Excavated earth	Total quantity of Excavated earth: 93,053.52Cum Back filling for footings: 46,526.76 Cum Site filling:7,678.91 Cum back filling for Retaining wall: 5,760.75 Cum Landscape:32,196.79 Cum Internal Road making: 890.31 Cum
1	14	Details of Land Use (Sqm)	
	a.	Ground Coverage Area	102,871.09 sq.m
[b.	Kharab Land	
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	46,741.19sq.m
	d.	Internal Roads	4,451.54 Sq.m
	e.	Paved area	
	f.	Others Specify	
	g.	Parks and Open space in case of Residential	NA

		Township/ Area		
		Development Projects		
	h. Total		154,063.82sq.m.	
	15	WATER		
	I.	Construction Phase		
	a.	Source of water	From Nearby treated v	vater 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 phase will be treated in	during the construction the Mobile STP
	II.	Operational Phase		
		Total Paguirament of Water	Fresh	166.18
	a.	Total Requirement of Water in KLD	Recycled	158.06+169.05
		III NED	Total	493.29
	b.	Source of water	City Corporation Dava	nagere
	c.	Waste water generation in KLD	468.63 KLD	
	d.	STP capacity	540 KLD	
	e.	Technology employed for Treatment	SBR Technology	
	f.	Scheme of disposal of excess treated water if any	No Disposal.	
	16	Infrastructure for Rain water	harvesting	
	a.	Capacity of sump tank to store Roof run off	5555 cum.	
	b.	No's of Ground water recharge pits	140 Nos.	
	17	Storm water management plan	The storm water from the site will be collected by rainwater harvesting system and will be used for recharging the ground water	
	18	WASTE MANAGEMENT	U U U U U	
	I.	Construction Phase		7.
	a.	Quantity of Solid waste generation and mode of Disposal as per norms		

1

1 1		annual in annual annual Ingressic solid
		converted in organic convertor. Inorganic solid waste to be handed over to authorized recyclers.
 	0 170	waste to be nanded over to audiorized recyclers.
II.	Operational Phase	
	Quantity of Biodegradable	362.88 kg/day. Biodegradable waste will be
a.	waste generation and mode	converted in organic convertor.
	of Disposal as per norms	
	Quantity of Non-	241.92 kg/day. Non- Biodegradable waste will
b.	Biodegradable waste	be handed over to authorized recyclers
"	generation and mode of	
	Disposal as per norms	
	Quantity of Hazardous	Nil
c.	Waste generation and	
•	mode of Disposal as per	
	norms	
1	Quantity of E waste	E-waste generation will be very less
d.	generation and mode of	
	Disposal as per norms	
19	POWER	
	Total Power Requirement -	1500 kVA
a.	Operational Phase	
	Numbers of DG set and	1 X 1000 kVA + 1 X 500 kVA
b.	capacity in KVA for	
	Standby Power Supply	
	Details of Fuel used for DG	HSD
C.	Set	
	Energy conservation plan	Total energy savings : 23.28%
	and Percentage of savings	
d.	including plan for	
	utilization of solar energy	
	as per ECBC 2007	
20	PARKING	
	Parking Requirement as per	Parking Required: 298 nos
a.	norms	Parking Provided : 300 nos
	Level of Service (LOS) of	LOS: B&C
b.	the connecting Roads as per	
	the Traffic Study Report	
c.	Internal Road width (RoW)	6.00m

21	CER Activities:	Year	Corporate Environmental Responsibility (CER)
		1 st	Rain Water Harvesting in
		<u> </u>	Schools and colleges
		2 nd	Avenue planation and
			planation in community places
		3rd	Solar Panels Provision in
			nearby community places
		4 th	Drinking Water and Sanitation
			facility supply in nearby
			community places
i i		5th	Health camp in nearby
į			community places
22	EMP	Operation	Phase:
	Construction		Cost Per Annum = 165.7 lakhs
	Operation		ost = 590.0 lakhs
	· · · · · · · · · · · · · · · · · · ·		ion Phase:
			Cost Per Annum = 17.25 lakhs
		_	ost = 88.14 lakhs

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

The committee sought clarifications regarding

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

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

Drafted by

1

18

- Existing building with total BUA of 1,01,650.047Sqms was sanctioned on 12/03/2001 and existing buildings were constructed before EIA Notification 2006 and have now proposed modification for BUA of 48,381.72Sqm in existing building there by having a BUA of 1,02,248.99Sqm with a capacity of 1050 beds after modification and resubmitted the conceptual plan indicating the proposed modifications.
- Demolition of existing building had not commenced and total demolition waste was estimated to be about 29,684Cum and informed the committee that orderly demolition will be done so as to reuse/recycle the demolished matter within the site area.
- 3. Proponent agreed to provide Bio-digester of capacity 5tonnes and had submitted revised EMP budget provisions, incorporating Bio-digester. The proponent informed the committee that total solid waste generated considering overall influx of people would be 1024.80kg/day (Organic waste: 614.88kg/day and Inorganic waste 409.92kg/day).
- 4. The proponent informed that the estimated Bio-Medical waste generated would be 1069.60kg/day and had submitted the copy of MoU informing that Bio-Medical waste would be handed over to KSPCB authorized Sushant Environmental Technologies.

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

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

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

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

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

Drafted by

19 A

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit along with design calculation and revised budgetory allocation for the same should be submitted.
- 4. To submit proposal for a pre-treatment of liquid bio-medical effluent and laundry effluent if inhouse laundry facilities are proposed.
- 5. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 6. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 7. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 208.1.4. Commercial / Residential Apartment Project at Medahalli Village, Bangalore East Taluk, Bangalore Urban District by M/s. Garudachala Estates Pvt. Ltd. Online proposal no.SIA/KA/MIS/229601/2021 (SEIAA 112 CON 2021)

M/s. Garudachala Estates Pvt. Ltd., have proposed for construction of Commercial / Residential Apartment Project on a plot area of 8,730.20sq.m. The total built up area is 74,091.55sq.m. The proposed project consists of Residential Block: 2 Basements + Ground Floor + 26 Upper Floors + Terrace Floor with 346 Units and Commercial Block: 2 Basement + Ground Floor + 14 Upper Floors + Terrace Floor. Total water consumption is 289.17 KLD (Fresh water + Recycled water). The total wastewater generated is 274.7 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 320 KLD. The project cost is Rs. 148 Crores.

Drafted by

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Shri K. Srinivasulu, Managing Director, M/s. Garudachala Estates Pvt. Ltd., No.573, Garuda Vista, Venkateshwara Layout, Outer ring road, Mahadevapura, Bangalore-560048.
2	Name & Location of the Project	Proposed Commercial / Residential Apartment Project, by M/s. Garudachala Estates Pvt Ltd., at Sy. No. 35/3, Medahalli Village, Bidrahalli Hobli, Bangalore East Taluk, Bangalore Urban District.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Commercial building & Residential Apartment 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Yelemallappa Shetty Lake - 55.35 mts (E) 15m Buffer proposed for nala in North
6	Plot Area (Sqm)	8,730.20sq.m
7	Built Up area (Sqm)	74,091.55sq.m.
8	FAR • Permissible • Proposed	2.25 2.24
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Block: 2 Basements + Ground Floor + 26 Upper Floors + Terrace Floor Commercial Block: 2 Basement + Ground Floor + 14 Upper Floors + Terrace Floor
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	346 Units
11	Height Clearance	Height Clearance Site Elevation in mts 872 m

Drafted by

		Permissible top	1010 AMSL
		elevation	
		Difference	138 m
		Height Proposed	Residential
			Block -80m
			Commercial
			Block - 60m
12	Project Cost (Rs. In Crores)	Rs. 148.0 Cr.	
		Total quantity of Excavated	l earth :
		55,077.00Cum	
	Disposal of Demolition waster	back filling for footings: 27	7,538.50 Cum
13	and or Excavated earth	Site filling: 13,832.37 Cum	
	and or Excavated earth	back filling for Retaining w	all:10,221.53 Cum
		Landscape :1,754.77Cum	
		Internal Road making: 1,72	29.83Cum
14	Details of Land Use (Sqm)		
<u>a.</u>	Ground Coverage Area	4,119.41sq.m	
<u>b.</u>	Kharab Land		
	Total Green belt on Mother Earth	2,880.96sq.m	
c.	for projects under 8(a) of the		
.	schedule of the EIA notification,		
	2006		
d.	Internal Roads	1729.83 Sq.m	
e.	Paved area		
f.	Others Specify		
	Parks and Open space in case of	NA	
g.	Residential Township/ Area		
<u> </u>	Development Projects		
h.	Total	8,730.20sq.m.	
15	WATER		<u></u>
I.	Construction Phase		
a.	Source of water	From Nearby treated water	suppliers
Ъ.	Quantity of water for Construction	50 KLD	
	in KLD		
c.	Quantity of water for Domestic	10 KLD	
	Purpose in KLD		
d.	Waste water generation in KLD	8 KLD	
	Treatment facility proposed and	Mobile STP	
е.	scheme of disposal of treated		
	water		
II	Operational Phase		
	1		

				00.00	
	ļ	Total Requirement of Water in KLD	Fresh	82.89	
	а.		Recycled	100.74+105.54	
	_		Total	289.17	
	_	Source of water	BWSSB		
ı ⊢	\rightarrow	Waste water generation in KLD	274.7 KLD		
	d.	STP capacity	320 KLD		
	e.	Technology employed for SBR Technology Treatment		logy	
f. Scheme of disposal of excess No Disposal. treated water if any					
1	6	Infrastructure for Rain water harve	esting		
Ť	_	Capacity of sump tank to store	222 cu.m.		
	a.	Roof run off			
┊├	_	No's of Ground water recharge	9 Nos.		
	b.	pits	71105.		
一			The storm v	The storm water from the site to be collected by	
1	7	Storm water management plan	83 cum capacity tank and excess water to be used		
-			for recharging ground water		
1	8	WASTE MANAGEMENT			
ΙŤ	Ī.	Construction Phase			
No of labours = 100 Nos.		rs = 100 Nos.			
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Separate col and inorga converted in	f waste generated = 0.4 kg/day lection bins will be used for organic nic waste. Organic waste will be n organic convertor. Inorganic solid be handed over to authorized	
	Π	Operational Phase			
	<u>.</u> а.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	-	day. Biodegradable waste to be n organic convertor.	
	b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	317.08 kg/day. Non-Biodegradable waste to be handed over to authorized recyclers		
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil		
	d.	Quantity of E waste generation and mode of Disposal as per norms			
ī	9	POWER			

1

in KVA for Supply Details of F Energy con Percentage	Standby Servation of savin lization C 2007 quirement rvice (LC Roads a	of solar energy ent as per	1 X1000 kVA +1 X1000 kVA HSD Total energy savings is 27.39% 536ECS NH 75 road : LOS B
Details of F Energy con Percentage plan for uti as per ECB PARKING Parking Re norms Level of Ser connecting	servation of saving lization C 2007 quirement vice (LC Roads a	on plan and ags including of solar energy ent as per	Total energy savings is 27.39% 536ECS
Energy con Percentage plan for uti as per ECB PARKING Parking Re- norms Level of Ser- connecting	servation of saving lization C 2007 quirement vice (LC Roads a	on plan and ags including of solar energy ent as per	Total energy savings is 27.39% 536ECS
Parking Renorms Level of Seconnecting	rvice (LC Roads a	OS) of the	
norms Level of Seconnecting	rvice (LC Roads a	OS) of the	
connecting	Roads a	•	NH 75 road : LOS B
	ly Repor		
Internal Ro	ad widt	h (RoW)	6.00m
21 CER Year Corporate Environmental R		vironmental Responsibility (CER)	
Activities	1 st	1 -	0 benches and desks to HD Kote, Mysore Govt. ollege, Surapur Taluk.
	2 nd	Development	of School Infrastructure for GHPS Medahalli
	3rd	Water purifier	to Govt. Higher Primary School at Medahalli
	4 th		temple nearby Medahalli
	5 th	Support Local	Charitable Organization
		Construction Phase: Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 41.12 lakhs Operation Phase: Recurring Cost Per Annum = 69.7 lakhs Capital Cost = 315.0 lakhs	
	• Constru	4 th 5 th	3rd Water purifier 4th Renovation of 5th Support Local EMP Construction Operation Operation Recu

The subject was discussed in the SEAC meeting held on 21st September 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project area is earmarked for residential mixed use as per CDP of BDA. The proponent had proposed land use for Commercial and residential buildings.

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

Drafted by

outside the buffer zone of 30mtrs from the water body in eastern side of the proposed area.

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

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

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

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

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal./BNR unit along with design calculation and revised budgetory allocation for the same should be submitted.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Drafted by

6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.5. Office Building Project at Sy Nos. 106/1, 106/10, 106/11, 106/12, 106/13, 106/2, 106/3 & 108/1 (Pt1) of Amruthahalli Village Yelahanka Hobli, Bangalore North Taluk, Bangalore by M/s. CV Projects Private Limited, Online proposal no. SIA/KA/MIS/231091/2021 (SEIAA 115 CON 2021)

M/s. CV Projects Private Limited, have proposed for construction of Office Building Project on a plot area of 18,666.13 Sqm. The total built up area is 1,03,924.01 Sqm. The proposed project consists of 2B+2S+16 UF. Total water consumption is 250 KLD (Fresh water + Recycled water). The total wastewater generated is 225 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 230 KLD. The project cost is Rs. 75.00 Crores.

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION	
1	Name & Address of the Project Proponent	M/s. CV Projects Private Limited, 106/1, 106/2, 106/10, 106/11, 106/12 & 108/1, Amruthahalli, Byatarayanapura, Bellary Road, Bangalore-560092	
2	Name & Location of the Project	Proposed Office Building Project Sy Nos. 106/1, 106/10, 106/11, 106/12, 106/13, 106/2, 106/3 & 108/1 (Pt1) OF Amruthahalli Village, Yelahanka Hobli, Bangalore North Taluk, Bangalore	
3	Type of Development	78	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Commercial Office Building 8(a), Building & Construction project as per the EIA notification 2006	
b.	Residential Township/ Area Development Projects	NA	

Drafted by

Modification/ Renewal		
Water Bodies/ Nalas in the vicinity of project site Maruthahalli lake at 130 m		
6 Plot Area (Sqm) 18,666.13 Sqm		
7 Built Up area (Sqm) 1,03,924.01 Sqm		
FAR		
Building Configuration [Number of Blocks / Towers 9 / Wings etc., with Numbers of Basements and Upper Floors]		
Number of units/plots in case of Construction/Residential Township/Area Development Projects	07.10000	
11 330-77-0	Obtained from AAI dated:17/07/2020	
12 Project Cost (Rs. In Crores) Rs. 75 Cr.		
Disposal of Demolition waste and or Excavated earth earth No demolition work Total Excavated earth quantity Excavated soil will be used wi	y : 92,000 Cum thin the project	
14 Details of Land Use (Sqm)		
a. Ground Coverage Area 5,220.37 Sqm		
b. Kharab Land NA	<u> </u>	
Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006		
1 Internal Poods		
e. Paved area 9712.54 sqm	<u>.</u>	
f. Others Specify NA		
Parks and Open space in NA case of Residential Township/ Area Development Projects		
h. Total	<u>-</u>	
15 WATER		
I. Construction Phase	27	

	a.	Source of water	from BWSSB treated	t water cumply
		Quantity of water for		water suppry
	b.	Construction in KLD	JO KLD	
		Quantity of water for	4 KLD	
	c.	Domestic Purpose in KLD	TRED	
	!	Waste water generation in	3 KLD	
	d.	KLD	O REE	
		Treatment facility proposed	Mobile sewage Trea	tment Plant
	e.	and scheme of disposal of		
		treated water		
1	II.	Operational Phase		
		Total Requirement of Water	Fresh	139
	a.	in KLD	Recycled	111
	<u> </u>		Total	250
	b	Source of water	BWSSB	
	c.	Waste water generation in	225 KLD	
İ	 	KLD		
	<u>d.</u>	STP capacity	230 KLD	
	e.	Technology employed for	SBR	
		Treatment		
	f.	Scheme of disposal of excess	HVAC	
<u> </u>	16	treated water if any	<u> </u>	
 	10	Infrastructure for Rain water	harvesting	
	a.	Capacity of sump tank to store Roof run off	120 KLD	
		No's of Ground water	20 Nos.	
	b.	recharge pits	20 Nos.	
_		Storm water management	Evenes storms suchas	4.1
	17	plan	Excess storm water to be used for recharging ground water	
	18	WASTE MANAGEMENT	ground water	
	Ī.	Construction Phase		
		Quantity of Solid waste	Disposed through BE	RMP agencies
	a.	generation and mode of	Dioposea anough be	agencies
l		Disposal as per norms		J
' [II.	Operational Phase		
		Quantity of Biodegradable	443 kg/day converted	d in to organic manure
	a.	waste generation and mode	and used for garden	a in to organic manune
1		of Disposal as per norms	Q Jul	
- }		Quantity of Non-	665 Kg/day given to	PCB authorized recycler
	b .	blodegradable waste	J. 7 J	The state of the s
		generation and mode of		
		Disposal as per norms		
		6		

M___

c.	Quantity of Hazardous Waste generation and mode	300-500 l given to PCB authorized recycler
	of Disposal as per norms	
d.	Quantity of E waste generation and mode of Disposal as per norms	150 Kg/year given to PCB authorized recycler
19	POWER	
a.	Total Power Requirement - Operational Phase	5335.65 KVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	4 Nos. X 2250 KVA & 1 No. X 1000 KVA DG
c.	Details of Fuel used for DG Set	Low Sulphuric diesel
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings 22.1%
20	PARKING	
a.	Parking Requirement as per norms	1120
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Submitted traffic report
c,	Internal Road width (RoW)	8 m
21	CER Activities	Rejuvenation and development of Amruthahalli lake.
22	EMPConstruction phaseOperation Phase	Construction Phase Capital Investment – 10.0 Lakh Construction – 49.0 Lakh/annum Operation Phase Capital investment – 158.0 Lakh Operation Investment – 40.0 Lakh/annum

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is located in BDA limits where it is earmarked for high tech use and the proponent had proposed for commercial establishment.

Drafted by

L

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

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the letter of Chief Engineer, Strom Water Division Bangalore dated 21/08/2021. The matter was observed and as per the letter the nala inside has no physical presence and for the same reason nala is not shown in CDP of BDA. The Authority noted the same.

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

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

Drafted by

- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.

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

M/s. Global Multiplex Limited have proposed for Commercial Building Project on a plot area of 9,416.43 Sq.m. The total built up area is 39,919.78Sq.m.. The proposed project consists of 2 Basements + Stilt Floor + Ground Floor + 5 Upper Floors + Terrace Floor. Total water consumption is 190 KLD (Fresh water + Recycled water). The total wastewater generated is 180.5 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 60.25 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION	
1	Name & Address of the Project Proponent	Mr. B.U.Chandrashekar, Managi Director, M/s. Global Multiplex Limited No.17, 12 th Main, Malleswaram, Bangalo 560055	
2	Name & Location of the Project	Proposed Commercial Building Project by Global Multiplex Limited at Door No. 859/81-1A, Old PB Road, Davangere- 577004	
3	Type of Development		
a.	Residential Apartment / Villas / Row Houses / Vertical	Commercial Building	

Drafted by

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

		Davis and Onen engagin care of	NA			
	g.	Parks and Open space in case of	INA			
		Residential Township/ Area				
	1.	Development Projects	0.416.43 ca m			
h. Total			9,416.43 sq.m.			
-	15	WATER				
	I	Construction Phase Source of water Treated water suppliers				
	a.	Source of water		пррпегѕ		
	b.	Quantity of water for Construction in KLD	50 KLD			
	c.	Quantity of water for Domestic 10 KLD Purpose in KLD				
	d.	Waste water generation in KLD	8 KLD			
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP			
	II.	Operational Phase				
		Total Requirement of Water in	Fresh	41.32		
	a.	KLD	Recycled	110+38.68		
		KLD	Total	190		
	b.	Source of water	Davanagere Authority	Urban Development		
	c.	Waste water generation in KLD	180.5 KLD			
	d.	STP capacity	200 KLD			
	e.	Technology employed for Treatment	SBR Technology			
	f.	Scheme of disposal of excess treated water if any	No Disposal.			
	16	Infrastructure for Rain water ha	rvesting			
	a.	Capacity of sump tank to store 246 cu.m.				
	ъ.	No's of Ground water recharge pits	9 Nos.			
-	The storm water from the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site to I in 84Cum capacity tank and excelled be used for recharging the ground in the site of I in 84Cum capacity tank and excelled be used for recharging the ground in the site of I in 84Cum capacity tank and excelled be used for recharging the ground in the site of I in 84Cum capacity tank and excelled be used for recharging the ground in the site of I in 84Cum capacity tank and excelled be used for recharging the ground in the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the site of I in 184Cum capacity tank and the I in 184		city tank and excess water to			
	18	WASTE MANAGEMENT				
	I.					
	a.		No of labours = 100 Nos.			
		Quantity of Solid waste	Per capita of waste generated = 0.1 kg/day			
		generation and mode of	Separate collection bins will be used for			
		Disposal as per norms	organic and inorganic waste. Organic waste will be converted in organic convertor.			
L						

		Inorganic solid waste will be handed over to authorized recyclers.
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	240 kg/day. Biodegradable waste will be converted in organic convertor.
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	160.0 kg/day. Non- Biodegradable waste will be handed over to authorized recyclers
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generated to be handed over to authorized agencies
19	POWER	
a.	Total Power Requirement - Operational Phase	16000 kVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	3 DG sets, capacity: 630 KVA each
c.	Details of Fuel used for DG Set	HSD
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings : 23.11%
20	PARKING	<u> </u>
a.	Parking Requirement as per norms	333Ecs
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	SH 76 road : LOS - B
C.	Internal Road width (RoW)	5.00m
21	Year Co	orporate Environmental Responsibility ER)
		in Water Harvesting in near by Schools and lleges

<u>____</u>

AK.

	CER Activities	2 nd	Avenue planation and planation in community places	
		3rd	Solar Panels Provision in nearby community places	
		4th	Drinking Water and Sanitation facility supply in nearby community places	
		5 th	Health camp in nearby community places	
22	• Construction • Operation	Re Ca O _I Re	Construction Phase: Recurring Cost Per Annum = 15.82lakhs Capital Cost = 42.59 lakhs Operation Phase: Recurring Cost Per Annum = 54.2 lakhs Capital Cost = 250.0 lakhs	

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

The committee sought clarifications for plot area considered for FAR calculations. The proponent clarified by submitting area statement and informed the committee that net plot area considered for development was 9413.465qm.

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

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

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

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

Drafted by i

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit along with design calculation and revised budgetory allocation for the same should be submitted.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.7. Warehouse, Logistics and Office Building Project at Kannuru Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru District by Sri D Sundara Rami Reddy Online Proposal No.SIA/KA/MIS/231378/2021 (SEIAA 118 CON 2021)

Mr. D Sundara Rami Reddy have proposed for construction of Ware House & Logistics Project on a plot area of 59,791.80 Sqm. The total built up area is 34,365.24 Sqm. The proposed project consists of Ware House – 1 & 2, Office Building for Warehouse: Ground Floor + 4 UP. Total water consumption is 12 KLD (Fresh water + Recycled water). The total wastewater generated is 11.40 KLD. The project proponent

Drafted by

has proposed to construct Sewage Treatment plant with capacity of 15 KLD. The project cost is Rs. 32.00 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. D Sundara Rami Reddy No.275, 13th Cross, 5th Main, HIG, RMV 2nd Stage, Bangalore - 560094
2	Name & Location of the Project	Ware House & Logistics Project at Survey. No. 21/1(P), 22/2, 23/4, 32/2(P), 134 & 135 Kannuru village, Bidarahalli Hobli, Bangalore East Taluk, Bengaluru – 562 149.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Warehouse and Logistics and office Building for Warehouse. 8(a), Building & Construction project as per the EIA notification 2006
b.	Residential Township/ Area Development Projects	Not Applicable
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Jakkur Lake – 4.25 Km (SW) Rachenahalli Lake – 4.90 Km (SW) Bagaluru Lake– 4.80 Km (N)
6	Plot Area (Sqm)	59,791.80 Sqm
7	Built Up area (Sqm)	34,365.24 Sqm
8	FAR Permissible Proposed	1.00 0.58
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Ware House - 1 & 2 Office Building for Warehouse : Ground Floor + 4 UP
10	Number of units/ plots in case of Construction / Residential Township / Area Development Projects	NA
11	Height Clearance	NA
12	Project Cost (Rs. In Crores)	32.00 Cr

Drafted by

			T	
		Disposal of Demolition waste	No demolition.	
	13	and or Excavated earth	Total Quantity of Excavated	Soil: 945 Cum to
L.		and of Excavated earth	be used within site area.	
	14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	29769.56 Sqm	
	b.	Kharab Land		•
		Total Green belt on Mother	19667.58 Sqm	
		Earth for projects under 8(a) of	-	
	C.	the schedule of the EIA		
		notification, 2006		
	d.	Internal Roads	10.171.70.0	,
	e.	Paved area	10,161.60 Sqm	
[Od Francis	Area under Existing Roads:	
	f.	Others Specify	193.06 Sqm	
		Parks and Open space in case of	Not Applicable	
	g.	Residential Township/ Area		
		Development Projects		
	h.	Total	59,791.80 Sqm	
	15	WATER		
П	I.	Construction Phase		
		C	Tanker Water for Domestic V	Jse.
	а.	Source of water	Tertiary treated water constr	ruction Activity.
	,	Quantity of water for	10 KLD	,
$ \ $	b.	Construction in KLD		
		Quantity of water for Domestic	1.80 KLD	
	C.	Purpose in KLD		
	d.	Waste water generation in KLD	1.44 KLD	
[Treatment facility proposed	Mobile STP	
H	ę.	and scheme of disposal of		
		treated water		;
	II.	Operational Phase		
		***	Fresh	5.25 KLD
1	a.	Total Requirement of Water in	Recycled	6.75 KLD
		KLD	Total	12.00 KLD
	b.	Source of water Gram Panchayat		-
	c.	Waste water generation in KLD		
	d.	STP capacity	15 KLD	
		Technology employed for	SBR	· - · ·
	e.	Treatment		
		Scheme of disposal of excess	No disposal	
	f.	treated water if any	*	
	16	Infrastructure for Rain water ha	rvesting	
_				

العا



a. Roof run off b. No's of Ground water recharge pits 17 Storm water management plan 18 WASTE MANAGEMENT I. Construction Phase Quantity of Solid waste a. generation and mode of Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply C. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 20 PARKING Excess storm water to be used for recharging ground water 10 Kgs/Day and to be handed over to BBMP for disposal. 10 Kgs/Day and to be handed over to BBMP for disposal. 249.50 Kg/day to be converted as compost using Organic Waste converter. 1233.00 Kg/day to be handed over to authorized recyclers. 1233.00 Kg/day to be handed over to SPCB approved recycler. Not Applicable 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 2 Nos X 250 KVA 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos Trucks parking: 57 Nos		Capacity of sump tank to store	4 Nos of 200 KLD
Doctor Storm water management plan Excess storm water to be used for recharging ground water	a.		1 Trop of 200 ACD
Storm water management plan ground water	ъ.	<u> </u>	13 Nos
I. Construction Phase Quantity of Solid waste generation and mode of Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation At mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	17	Storm water management plan	,
Quantity of Solid waste a. generation and mode of Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste b. Quantity of Hazardous Waste C. generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply C. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING I Operational Phase I Ok Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be handed over to authorized recyclers. 49.50 Kg/day to be handed over to authorized recyclers. 49.50 Kg/day to be handed over to authorized recyclers. 500 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 500 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos	18	WASTE MANAGEMENT	
a. generation and mode of Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Value of Storms	I.	Construction Phase	
Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Valuatity of Biodegradable using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted. 49.50 Kg/day to be converted. 49.50 Kg/day to be converter. 49.50 Kg/day to be converted. 49.50 Kg/day to be converter. 1233.00 Kg/day to be converter. 502 Waste Coll from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable Not Applicable 500 kVA will be sourced from BESCOM 500 kVA will be sourced from		Quantity of Solid waste	10 Kgs/Day and to be handed over to BBMP
Disposal as per norms II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Valuatity of Biodegradable using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted as compost using Organic Waste converter. 49.50 Kg/day to be converted. 49.50 Kg/day to be converted. 49.50 Kg/day to be converter. 49.50 Kg/day to be converted. 49.50 Kg/day to be converter. 1233.00 Kg/day to be converter. 502 Waste Coll from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable Not Applicable 500 kVA will be sourced from BESCOM 500 kVA will be sourced from	a.	generation and mode of	for disposal.
II. Operational Phase Quantity of Biodegradable a. waste generation and mode of Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Quantity of Biodegradable 49.50 Kg/day to be converted as compost using Organic Waste converter. 1233.00 Kg/day to be handed over to authorized recyclers. 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 200 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos			<u>-</u>
Quantity of Biodegradable waste generation and mode of Disposal as per norms Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 20 PARKING 49.50 Kg/day to be handed over to authorized recyclers. 1233.00 Kg/day to be handed over to authorized recyclers. 1233.00 Kg/day to be handed over to authorized recyclers. 1230.00 Kg/day to be handed over to suthorized recyclers. 1200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 500 kVA will be sourced from BESCOM	II.		
a. waste generation and mode of Disposal as per norms Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 20 PARKING Lassing Organic Waste converter. 1233.00 Kg/day to be handed over to authorized recyclers. 100 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 2 Nos X 250 KVA 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos			49.50 Kg/day to be converted as compost
Disposal as per norms Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per 1233.00 Kg/day to be handed over to authorized recyclers. 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 200 kVA will be sourced from BESCOM 200 kVA will be sourced from BESCOM Total Energy Savings: 35% Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos			
Description of Non-Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING 1233.00 Kg/day to be handed over to authorized recyclers. 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 200 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos		_	
b. Biodegradable waste generation and mode of Disposal as per norms Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 20 PARKING a uthorized recyclers. authorized recyclers.			1233.00 Kg/day to be handed over to
generation and mode of Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 20 PARKING 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable 200 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos	,		
Disposal as per norms Quantity of Hazardous Waste c. generation and mode of Disposal as per norms Quantity of E waste generation d. and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Quantity of Hazardous Waste 200 Liters of Waste Oil from servicing of DG. To be handed over to KSPCB approved recycler. Not Applicable Solv kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos	b.		Ť
C. Quantity of Hazardous Waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos		1 0	
c. generation and mode of Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Total Power to KSPCB approved recycler. Not Applicable 500 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos			200 Liters of Waste Oil from servicing of DG.
Disposal as per norms Quantity of E waste generation and mode of Disposal as per norms 19 POWER Total Power Requirement - a. Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Not Applicable Not Applicable Not Applicable Not Applicable Total Energy Savings SSON Total Energy Savings SSON Total Energy Savings: 35% Cars parking: 322Nos	c.		
Quantity of E waste generation and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Not Applicable Not Applicable Not Applicable Not Applicable Total Power Supply 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos		, -	
d. and mode of Disposal as per norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos			
norms 19 POWER a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Prover Requirement - 500 kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos	d.		
a. Total Power Requirement - Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Solo kVA will be sourced from BESCOM 2 Nos X 250 KVA Total Energy Savings: 35% Total Energy Savings: 35% Cars parking: 322Nos			
a. Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	19	POWER	
a. Operational Phase Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos		Total Power Requirement -	500 kVA will be sourced from BESCOM
Numbers of DG set and b. capacity in KVA for Standby Power Supply c. Details of Fuel used for DG Set Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	a.	_	
Power Supply c. Details of Fuel used for DG Set HSD Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos		+	2 Nos X 250 KVA
Power Supply c. Details of Fuel used for DG Set HSD Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	b.	capacity in KVA for Standby	
c. Details of Fuel used for DG Set HSD Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	11		
Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	c.		HSD
Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos		Energy conservation plan and	Total Energy Savings: 35%
d. including plan for utilization of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos			
of solar energy as per ECBC 2007 20 PARKING Parking Requirement as per Cars parking: 322Nos	d.		
2007 20 PARKING Parking Requirement as per Cars parking: 322Nos			
Parking Requirement as per Cars parking: 322Nos			
	20	PARKING	
		Parking Requirement as per	Cars parking: 322Nos
	a.		

	Level of Service (LOS) of the	LOS	: A			
b.	connecting Roads as per the					
	Traffic Study Report					
c.	Internal Road width (RoW)	Inter	nal road v	vidth 9.00 i	n	
21		Sl	CER	2021-22	2022-	2023-24
		ll no.	Activit		23	
			ies			
		1	Primar	Agaraha	Gottig	-
			y	ra Govt	ere	1
			Health	Hospital	UPHC	
			care	-	(Provi	
				(Providi	ding	
				ng	Ambul	
				Ambula	ance)	
				псе)		
		2	Green	Kannur	Bellah	Sathanur
			belt -	u	alli	Village
			surrou	Village	Village	
	CER Activities		nding			
	Chiritatiaes		area			
		3	Drinki	-	~	Governm
			ng			ent
			water			Primary
			/			School -
			sanitat			Kannuru
İ			ion			
			project			
]		4	Educat	-	Gover	
			ion –		nment	
			smart		Primar	
			class		у	
			room		School	
					· ·	
					Kannu	
22		C		Oh esse	ru	
22	EMP	Construction Phase: 65 Lakhs				
	Construction phase Operation Phase					
	Operation Phase			: 22 Lakhs		
		Liverni	THIS COS	r 44 rakils		

نسا

40 - (

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.

Drafted by

1 41 .

- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted
- 6. The PP should take due precaution while handling hazardous material/chemicals, in this regard undertraking may be submitted.
- 7. The PP shall submit EMP to handle packaging material like PU Foam, Cartoon Boxes, Thermocoal etc. along with revised site plan indicating the dedicated area earmarked collection and handling of all time such wastes along with other solid wastes.

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.8. Development of Data Centre (Phase1) at High Tech, Defense and Aerospace Park (KIADB IT Park) Survey No.06 (Part), Singahalli, Jala Hobli, Bengaluru North Taluka, Bengaluru District by M/s. Reliance Jioinfocom Ltd. Online Proposal No. SIA/KA/MIS/231663/2021 (SEIAA 122 CON 2021)

M/s. Reliance Jio Infocom Ltd. have proposed for construction of Data Centre (Phase I) Project on a plot area of 1,01,173.00 Sqm. The total built up area is 29,202.35 Sqm. The proposed project consists of Data centre: G + 4 UF + Terrace Floor and Utility Building: G + 1 UF + Terrace Floor. Total water consumption is 141 KLD (Fresh water + Recycled water). The total wastewater generated is 5 KLD. The project proponent has

Drafted by

proposed to construct Sewage Treatment plant with capacity of 15 KLD. The project cost is Rs. 423 Crores.

Details of the project are as follows:

1	SI. No	PARTICULARS	INFORMATION
	1	Name & Address of the Project Proponent	M/s. Reliance Jio Infocom Ltd. Reliance Industries Limited, 2 nd floor Reliance Corporate Park Richmond Road, Bengaluru - 560 025
2		Name & Location of the Project	Data Centre (Phase I) Location: Plot No.2 High Tech, Defence and Aerospace Park (KIADB IT Park) Sy.No.06(Part), Singahalli, Jalahobli, Bengaluru North Taluka, Bengaluru Dist.
3	•	Type of Development	
	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	IT Data Centre Category 8(a) Building and Construction Projects as per EIA Notification 2006
	b.	Residential Township/ Area Development Projects	
4	:	New/ Expansion/ Modification/ Renewal	New
5	•	Water Bodies/ Nalas in the vicinity of project site	Nil
6	,	Plot Area (Sqm)	1,01,173.00 Sqm
7	'	Built Up area (Sqm)	29,202.35 Sqm
8	i	FAR Permissible Proposed	2.50 0.26
9	i	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Data centre : G + 4 UF + Terrace Floor Utility Building : G + 1 UF + Terrace Floor
1	0	Number of units/plots in case of Construction/Residential	NA

Drafted by

		Township/Area Development	<u> </u>	
		Projects		
11	1	Height Clearance	Obtaine	d AAI dated : 08/10/2015
12		Project Cost (Rs. In Crores)	423.0 Cr	
13		Disposal of Demolition waste and or Excavated earth	No de Excav	molition. ated earth of 27,500 Cum to be within the Site.
14	1	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	8,561.66	Sq.m
[b.	Kharab Land		
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedules of the EIA notification, 2006	33,382.00	0 Sq m
╽┟	d.	Internal Roads	20 500 5	
	e.	Paved area	29,589.7	4 Sq.m
	f.	Others Specify		Parking: 3,643.75 Sq.m levelopment: 25,990.85 Sq.m
	g.	Parks and Open space in case of Residential Township/ Area Development Projects		
╽┟	h.	Total	1,01,173.00 Sq.m	
15	5	WATER		
П	Ī.	Construction Phase		
	a.	Source of water	KIADBS	Supply
	b.	Quantity of water for Construction in KLD	41 KLD	
	c.	Quantity of water for Domestic Purpose in KLD	9 KLD	
	d.	Waste water generation in KLD	7.2 KLD	
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile S	STP
	IÏ.	Operational Phase		
	a.	Total Requirement of Water in KLD	Fresh Recycl ed	136 KLD 5 KLD
			Total	141 KLD
	b.	Source of water		1
	b	Source of water Waste water generation in KLD	Total KIADB S	1

e.	Technology employed for Treatment	SBR		
f. Scheme of disposal of excess treated water if any		Nil as Zero Liquid Discharge		
15	Infrastructure for Rain water harve	esting		
a.	Capacity of sump tank to store Roof run off	280Cum		
b.	No's of Ground water recharge pits	3		
16	Storm water management plan	To provide rainwater storage tank of capacity 700Cum for paved and open area. Excess water will be stored in 600 Cum capacity pond and two deep well recharge structures.		
17	WASTE MANAGEMENT	<u> </u>		
I.	Construction Phase			
a.	Quantity of Solid waste generation and mode of Disposal as per norms	20 kg/day Biodegradable waste to be composted and sent to MSW site.		
II.	Operational Phase			
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	6 Kg/day - After segregation, biodegradable waste shall be composted in an Organic Waste Convertor (OWC) and will be used as manure at the Project site.		
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	Biodegradable 5 Kg/day - Recyclable to authorized agencies. Non-biodegradable to be sent to Common Solid Waste Management Facility.		
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Handed over to registered waste oil recyclers.		
d.	Quantity of E waste generation and mode of Disposal as per norms	E waste will be stored at a designated place and sold to registered recyclers.		
a.	Total Power Requirement - Operational Phase	22 MVA from BESCOM		
b.	Numbers of DG set and capacity in kVA for Standby Power Supply	13 DG sets of 2.25 MVA each		
c.	Details of Fuel used for DG Set	HSD -15.6 kl/hr		

d. 19 a. b.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007 PARKING Parking Requirement as per norms Level of Service (LOS) of the connecting Roads as per the	Total savings of 26% 265 ECS LOS: B
	Traffic Study Report Internal Road width (RoW)	7.2 m & 12 m
20	CER Activities	 Providing piped water supply and sanitary facility to nearby village B.K.halli Providing toilet facility and drinking water supply to the government school of B.K.halli village Providing piped water supply and sanitary facility to nearby village Singahalli village Providing toilet facility and drinking water supply to the government school of Singahalli village Construction of rain water harvesting recharge structure 2 Nos. at Singahalli Village Constructing of box drainage on either side of road with RCC from our project site to Singahalli village along with Avenue plantation
21	EMPConstruction phaseOperation Phase	Construction phase Rs.: 77 Lakhs Operation Phase Rs: Capital Cost: 2642 Lakhs Recurring cost: 184.94 Lakhs

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

Drafted by

inter by

The committee sought following clarifications from proponent,

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

The proponent submitted clarifications and informed that,

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

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

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

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

Drafted by

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

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

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal./BNR unit along with design calculation and revised budgetory allocation for the same should be submitted. The PP shall also submit clarification for construction of single STP.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted
- 7. The PP shall ensure effective Rain Water Harvesting by taking suitable measure that the Rain Water Harvesting pond indicated in the site plan gets replenished.

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging ofelectric vehicles.

Drafted by

<u>-</u>

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

M/s. Devas Global Services LLP have proposed for Commercial Development of office space Project on a plot area of 60,520.42 Sqm. The total built up area is 2,94,993.40 Sqm. The proposed project consists of Block A: G, Block B: 2B+GF+16F+T, Block C: 2B+GF+16F+T, Block D: 2B+GF+12F+T. Total water consumption is 1065.45 KLD (Fresh water + Recycled water). The total wastewater generated is 852 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 470 KLD, 430 KLD, 190 KLD. The project cost is Rs. 619 Crores.

Details of the project are as follows:

SI.	No	Particulars Particulars	Information
1	L	Name & Address of the Project Proponent	M/s. Devas Global Services LLP Mr. Prashanth Marathe, Authorized signatory, No. 130/1, Ulsoor Road, Bengaluru-560042
2	2	Name & Location of the Project	Commercial Development of office space. Sy. Nos. 40/1, 41/1, 41/2, 41/3, 41/4, 41/5, 42, 43, 44/1, 44/2, 44/3, 44/4, 44/5 61/1, 61/2, 62 of Kadiganahalli Village, Jala Hobli, Bengaluru North Taluk, Bengaluru.
3	3	Type of Development	
	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ITES/ Mall/ Hotel/ Hospital /other	Commercial office spaceDevelopment. Category 8(b) Township and Area Development projects as per EIA Notification 2006
	b.	Residential Township/ Area Development Projects	NA
4		New/ Expansion/ Modification/ Renewal	New
5		Water Bodies/ Nalas in the vicinity of project site	The nearest water body to the project is Kadiganhalli lake (Sy. No. 31) which is about 100 meters from the project site. As per village map a nala is flowing on the western side of the project. As per the zoning regulation of the planning Authority (BIAAPA) minimum buffer of 9 meters is maintained.
6		Plot Area (Sqm)	60,520.42 Sqm
7		Built Up area (Sqm)	2,94,993.40 Sqm
8		FAR	

Drafted by

1	• Proposed	3.0
1	P. J. Jimes Condense Con I	
1	Building Configuration [Block A: G
	Number of Blocks / Towers /	Block B: 2B+GF+16F+T
9	Wings etc., with Numbers of	Block C: 2B+GF+16F+T
	Basements and Upper Floors]	Block D: 2B+GF+12F+T
	Number of units/plots in case	NA
10 6	of Construction/Residential	
10	Township/Area Development	
	Projects	
11 1	Height Clearance	Obtained from AAI. Dated: 27/02/2017
12]	Project Cost (Rs. In Crores)	619.0 Cr
]	Disposal of Demolition waste	Filling: 88200 cum
6	and or Excavated earth	Excess: 88291cum
13		excess excavated soil will be used and sent to
15		manufacture bricksfor non load bearing
1		structure and for compound wall of the
		property
14	Details of Land Use (Sqm)	
	Ground Coverage Area	14024.296Sqm
	Kharab Land	101.56 Sqm
	Total Green belt on Mother	11340.54 Sqm
10 1	Earth for projects under 8(a) of	
[] ·	the schedule of the EIA	
	notification, 2006	
d .	Internal Roads	
e.	Paved area	22,075.849 Sqm
		Surface yard: 4092.797
f.	Others Specify	Surface parking 3025.80 Sqm
		Open area 5810.37 Sqm
	Parks and Open space in case	6050.44 Sqm
101	of Residential Township/ Area	
	Development Projects	
h.	Total	60,520.42 Sqm
_ ,	WATER	
I.	Construction Phase	
	Source of water	STP Treated water for construction & tanker
a.		Water for Domestic Use.
1 n 1	Quantity of water for	10 KLD
	Construction in KLD	
	Quantity of water for Domestic	18 KLD
[c.]	Quality of water for Demicore	I

d by

d.	Waste water generation in KLD		
	Treatment facility proposed		
e.	and scheme of disposal of treated water		
II.	Operational Phase		
	T til D	Fresh	355.15 KLD
a.	Total Requirement of Water in	Recycled	710.3 KLD
	KLD	Total	1065.45 KLD
b.	Source of water	Gram Pachayath	
C.	Waste water generation in KLD	852 KLD	
đ.	STP capacity	470 KLD, 430 KLD,	190 KLD
e.	Technology employed for Treatment	MBR	
f.	Scheme of disposal of excess treated water if any	No excess treated v	vater
16	Infrastructure for Rain water ha	rvesting	
a.	Capacity of sump tank to store Roof run off	Total 763Cum	
b.	No's of Ground water recharge pits	60 nos.	
17	Storm water management plan	Detailed in Annexu	re of the application.
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	80 Kgs/Day.	
II.	Operational Phase	<u> </u>	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms		converted as compost usin
b.	Quantity of Non- Biodegradable waste	of Non- adable waste recyclers on and mode of as per norms of Hazardous Waste Generated quantity to be taken back by DC vendors. as per norms of E waste generation 229.13@ 0.01kg/day/person, handed over to	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms		
d.	Quantity of E waste generation and mode of Disposal as per norms		
19	POWER		

	Total Pouran Paguiroment	16 692 LVA
a.	Total Power Requirement - Operational Phase	16,683 kVA
	Numbers of DG set and	2 V 2050 VII A
b.	capacity in KVA for Standby	1
	Power Supply	3 X 1600 KVA
c.	Details of Fuel used for DG Set	
	Energy conservation plan and	Total savings of 22%
d.	Percentage of savings	
u.	including plan for utilization of	
	solar energy as per ECBC 2007	
20	PARKING	·
	Parking Requirement as per	2467 ECS.
a.	norms	
	Level of Service (LOS) of the	LOS: C
b.	connecting Roads as per the	
	Traffic Study Report	
c.	Internal Road width (RoW)	Internal road width 8.0 m
21		•Education, vocation training and looking
		after elderly people in association with
		NGOs.
		Healthcare facilities with various foundation
	CER Activities	for underprivileged citizens.
		Improving infrastructure and providing
		basic facilities in rural schools.
		Donation towards CM care fund.
22		Construction phase Rs: 90Lakhs
	EMP	-
	Construction phase	Operation phase:
	Operation Phase	Capital cost Rs: 705Lakhs
		Recurring cost Rs :25Lakhs/annum

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

The Committee sought clarification for nala on the south west of the proposed area as per village map and to make provisions for incorporating bio-digester for the proposed project. The proponent submitted clarification informing that the nala is outside the buffer zone of proposed area and agreed to provide bio-digester for scientific management of organic waste in proposed project instead of organic waste

Drafted by

ال_____

converter and further also informed the committee that the entire excavated earth will be utilized within the proposed site area.

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

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

The committee noted that baseline parameters are within permissible limits and proponent shall leave buffers from the lake/drain as per the Revised Comprehensive Development Plan 2015 (RCDP) as directed by Hon'ble Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019 and to provide provisions for rain water harvesting from both rooftop and paved areas. The Committee further instructed the proponent not to take up any construction activity kharab area, for which the proponent agreed.

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

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

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

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

Drafted by

- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.10. Mixed Use Development Project at Kadugodi Industrial Area, Kadugodi Plantation Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Embassy East Business Park Pvt. Ltd. Online Proposal No.SIA/KA/MIS/61240/2021 (SEIAA 26 CON 2021)

M/s. Embassy East Business Park Pvt. Ltd., have proposed for Mixed use development project on a plot area of 3,17,877.98 sq m. The total built up area is 19,23,840 sq m. The proposed project consists of 15 blocks,Block 1,2,3,4 & 5:3B+G+15UF Block 6 & 7:2B+G+18 UF Block 8:3B+G+14 UF, Block 9,10:3B+G+16 UF Block 11,12,13,14& 15:3B+G+15 UF. Total water consumption is 6524 KLD (Fresh water + Recycled water). The total wastewater generated is 5872 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 5910 KLD. The project cost is Rs. 5936 Crores.

Details of the project are as follows:

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

Drafted by

	1		BidarahalliHobli, Bengaluru East Taluk,	
Ļ			Bengaluru Urban District.	
3		Type of Development		
		Residential Apartment / Villas /	Mixed use development project	
	a	Row Houses / Vertical		
		Development / Office / IT/ ITES/		
		Mall/ Hotel/ Hospital / other	project as per the EIA notification 2006	
	ь	Residential Township/ Area	Not Applicable.	
		Development Projects		
4		New/ Expansion/ Modification/	New	
		Renewal		
5		Water Bodies/ Nalas in the vicinity	Sadaramangala lake - 1 Km, North west	
ر ا		of project site	Hoodi lake – 1.2 km, West	
6	ı	Plot Area (Sqm)	3,17,877.98 sq m	
7	,	Built Up area (Sqm)	19,23,840 sq m	
	-	FAR		
8		Permissible	4.00	
L		Proposed	3.96	
		Building Configuration [Number of	15 blocks	
		Blocks / Towers / Wings etc., with	Block 1,2,3,4 & 5 : 3B+G+15UF	
9	1	Numbers of Basements and Upper	Block 6 & 7 : 2B+G+18 UF	
		Floors	Block 8: 3B+G+14 UF	
			Block 9,10 : 3B+G+16 UF	
			Block 11,12,13,14& 15 : 3B+G+15 UF	
		Number of units/plots in case of	NA .	
1	.0	Construction/Residential Township		
L		/Area Development Projects		
1	1	Height Clearance	Obtained from AAI dated: 09/08/2021	
1	2	Project Cost (Rs. In Crores)	5936Cr	
		Disposal of Demolition waster and	No demolition.	
1	13	or Excavated earth	Excavated earth: 14,07,500 cum to be	
		Of Excavaled cards	used within the site area.	
1	<u>-</u> ا4	Details of Land Use (Sqm)		
	a	Ground Coverage Area	1,09,700 sq m	
	b	Kharab Land	NA	

Г	Т	Total Green belt on Mother Earth for	91 660 sa m	
			•	
	c	projects under 8(a) of the schedule of		
	d	the EIA notification, 2006 Internal Roads	<u> </u>	
	e	Paved area	1 10 759 09 57	
			1,19,758.98 sq r	
		Others Specify	Service area - 6	,/50 sq m
		Parks and Open space in case of Residential Township/ Area	-	
	g	Residential Township/ Area Development Projects		
	h	Total	2 17 977 09 22	
-	⊥**_ l5	WATER	3,17,877.98 sq n	[[
H	I.	Construction Phase		
	-	Source of water		
	a		Tertiary treated	i water
	b	Quantity of water for Construction in KLD	50 KLD	
			450 777 70 /0	
	c	Quantity of water for Domestic	150 KLD (Sourced from BWSSB)	
		Purpose in KLD		
	d	Waste water generation in KLD	135 KLD	
İ	e	Treatment facility proposed and	_ =	ge treatment plant of 150
	77	scheme of disposal of treated water	KLD capacity.	
	II.	Operational Phase	Г <u>-</u>	T
			Fresh	3685 KLD
	а	Total Requirement of Water in KLD	Recycled	2839 KLD
			Total	6524 KLD
	b	Source of water	KIADB and BW	/SSB
ĺ	c	Waste water generation in KLD	5872 KLD	
	d	STP capacity	Total capacity of	of 5910 KLD
ļ	e	Technology employed for Treatment	SBR (Sequential	Batch reactor)
ĺ	f	Scheme of disposal of excess treated	No excess treate	ed water
		water if any		
1	6	Infrastructure for Rain water harvesti	ng	
	a	Capacity of sump tank to store Roof	5935 cum	-
	, ca	run off		
	b	No's of Ground water recharge pits	75 recharge pits	
1	7	Storm water management also		water to be used to
<u> </u>		Storm water management plan	recharge ground	d water.
1	8	WASTE MANAGEMENT		

	т 1	Construction Phase	
	I.	Construction Phase	TT + 1 1/1 /
			Total solid waste generated during the construction phase is 375 kg/day. The
	_	Quantity of Solid waste generation	Organic Waste generated from workers
	a	and mode of Disposal as per norms	colony to be vermi composted and the
Ш		-	product will be used as manure. The
Ш			inorganic waste will be sent for recycling.
	II.	Operational Phase	
		Quantity of Biodegradable waste	9,335 kg/d to be treated in Bio digester to
	a	generation and mode of Disposal as	generate bio gas.
		per norms	
		Quantity of Non- Biodegradable	14,004 kg/d to be handed over to
'	ь	waste generation and mode of	recyclers.
		Disposal as per norms	
		Quantity of Hazardous Waste	15,000 Litres/annum to be disposed to
	С	generation and mode of Disposal as	KSPCB approved and CPCB register
		per norms	waste oil re-processors.
	- 	Quantity of E waste generation and	Handed over to authorized recyclers
	d	mode of Disposal as per norms	
1	9	POWER	
卜		Total Power Requirement -	1,12,078 kVAwill be supplied from
	a	Operational Phase	BESCOM
	١,	Numbers of DG set and capacity in	71 X 2,250 kVA and 4 x 625 kVA capacity
	b	KVA for Standby Power Supply	DG sets
	С	Details of Fuel used for DG Set	Ultra-Pure Low Sulphur Content Diesel
		Energy conservation plan and	Total energy savings 24.20%
	و ا	Percentage of savings including plan	
	d	for utilization of solar energy as per	
		ECBC 2007	
7	20	PARKING	
	а	Parking Requirement as per norms	16,900 ECS
		Level of Service (LOS) of the	
	b	connecting Roads as per the Traffic	LOS 'C' towards Whitefield Main Road
		Study Report	
	c	Internal Road width (RoW)	8mtrs drive ways
	1	<u> </u>	· · · · · · · · · · · · · · · · · · ·

21	CER Activities	 Development and Maintenance of Bandipur National Park in Bangalore. Infrastructure creation for drinking water supply and sanitation for surrounding villages Periodical health checks up in the nearby villages Conducting skill development trainings Providing solar power in the nearby villages Rainwater harvesting in nearby schools Plantation in the open barren government lands in association with Revenue and Forest Department
22	EMPConstruction phaseOperation Phase	 Construction phase: Capital cost Rs. 10,72,50,000/- Recuing cost Rs. 1,43,00,000/- Operation phase: Capital cost Rs. 13,75,00,000/- Recurring cost Rs. 2,03,50,000/-

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for mixed used development. The proponent informed the committee that initially Mysore Industrial Area Development Board had allotted land to M/s Steyr India Ltd in 1973. Later KIADB re-allotted the land to M/s Concord India(Formerly known as Steyr India Ltd.) for IT/ITES in 2007 and in 2021 KIADB has accorded extension of time for further Eleven years and Executed the Supplementary Lease Agreement with M/s Embassy East Business Park Pvt. Ltd. SEIAA on 12/08/2021 had issued ToRs for the proposed proposal.

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

Drafted by

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

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

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

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

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

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

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

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

Drafted by

- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 208.1.11. Industrial Estate Development Project at Ittigatti Village, 210-214 of Gamanagatti Village, Dharwad Taluk, Dharwad District by M/s. Aequs SEZ Pvt. Ltd. Online Proposal No.SIA/KA/MIS/67703/2021 (SEIAA 13 CON 2021)

M/s. Aequs SEZ Private Limited have proposed for Industrial Estate Development Project on a plot area of 15,84,243Sqm. (391A-19G). The total built up area is 6,37, 038Sqm (Industrial – 5,15,048Sqm + Residential -1,21,990Sqm). The proposed project consists of Residential Apartments: G+4UF and Dormitories: G+3UF structure. Total water consumption is 1875 KLD (Fresh water + Recycled water). The total wastewater generated is 1695 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 1x1500 KLD + 2x 500KLD + 2x250KLD and ETP of 1 X 300 KLD. The project cost is Rs. 1897 Crores.

Details of the project are as follows:

S1. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Aequs SEZ Private Limited No.55, Aequs Towers, ITPB — Whitefield Main Road, Mahadevapura Post, Bangalore – 560048

Drafted by

2		Name & Location of the Project	M/s. Aequs SEZ Private Limited Sy.No.10-13, 20-22, 24-34 of Ittigatti Village, Dharwad Taluk & 210-214 of Gamanagatti Village, Hubli Taluk, Dharwad District, Karnataka	
3		Type of Development		
	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other		
	b.	Residential Township/ Area Development Projects	Area Development Project. Category 8(b) Township and Area Development projects as per EIA Notification 2006	
4	:	New/ Expansion/ Modification/ Renewal	New	
5		Water Bodies/ Nalas in the vicinity of project site	Water body in North West 2 nalas pass through the project site North to south direction.	
6	,	Plot Area (Sqm)	15,84,243Sqm. (391A-19G)	
7	,	Built Up area (Sqm)	Industrial - 5,15,048Sqm Residential -1,21,990Sqm Total - 6,37, 038Sqm	
8	3	FAR Permissible Proposed	Area development project. FAR to be as per KIADB norms.	
g	•	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Apartments: G+4UF Dormitories: G+3UF structure.	
10		Number of units/plots in case of Construction/Residential Township/Area Development Projects	Industrial plots 58units. Residential Apartments – 500 units Dormitories – 672 units	
1	1	Height Clearance	Area development project.	
1	2	Project Cost (Rs. In Crores)	1897.00Crores	
Disposal of Demolition 13 waster and or Excavated earth		Disposal of Demolition waster and or Excavated	No demolition. Excavated earth is 530,721.45 cum and to be used within project area	

14	Details of Land Use (Sqm)			
a.	Ground Coverage Area	8,62,091 Sqm.		
b.	Kharab Land	9,243.07Sqm		
- "	Total Green belt on Mother	5,22,800Sqm		
	Earth for projects under 8(a)	5,22,0003qm		
c.	of the schedule of the EIA			
	notification, 2006			
d.	Internal Roads	<u> </u>		
e.	Paved area	1,90,109 Sqm.		
f.	Other	1,50,105 Squt.	1,90,109 Sqm.	
 ' -	Parks and Open space in case		-	
g.	of Residential Township/			
5 .	Area Development Projects			
h.	Total	15,84,243 Sqm.		
15	WATER	10,02,240 Oqui.		
Ī.	Construction Phase		· · · · · · · · · · · · · · · · · · ·	
a.	Source of water	Tertiary Recycled	water	
	Quantity of water for	35 KLD	** 95.00-4	
b.	Construction in KLD	35 KED		
	Quantity of water for	22 KLD		
c.	Domestic Purpose in KLD	OI ZZ KED		
·	Waste water generation in	20 KLD		
d.	KLD			
	Treatment facility proposed	25KLD capacity Mobile STP		
e.	and scheme of disposal of	. ,		
	treated water			
II.	Operational Phase			
	Total Pagainament of Ities	Fresh	1597 KLD	
a.	Total Requirement of Water in KLD	Recycled	278 KLD	
	III KLD	Total	1875 KLD	
b.	Source of water	KIADB supply	·	
	Masta water	Domestic - 1417 KI	LD	
c.	Waste water generation in KLD	Industrial Process -	- 278 KLD	
	KLD	Total - 1695 KLD		
		STP - (1x1500 KLD) + (2x 500KLD) +	
d.	STP capacity	(2x250KLD) capacit		
_		ETP - 1x 300KLD c		
		STP - Sequential Ba		
e.	Technology employed for		pecific characteristics of the	
₹.	Treatment		designed accordingly with	
		ZLD facility.	5 5,	

<u>ui</u>

1

_			3.711	
	f.	Scheme of disposal of excess treated water if any	Nil	
1	16	Infrastructure for Rain water harvesting		
	a.	Capacity of sump tank to store Roof run off	1260KLD	
	b.	No's of Ground water recharge pits	62 numbers	
17		Storm water management plan	Storm water network is provided all along the roads, which is connected to rainwater harvesting ponds of capacity 11400cum and 5550cum capacity.	
]	18	WASTE MANAGEMENT		
	I.	Construction Phase		
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Municipal solid waste to be segregated and disposed to authorized agencies.	
	II.	Operational Phase		
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	 Residential Organic Waste- 1.2 TPD, will be treated in organic waste converter and will be used as compost. Canteen Organic waste - 2.00TPD, will be used in Bio-methanation system and the end solid product to be used as compost. Organic waste from garden sweeping - 0.64TPD, to be composted using vermicomposting and the end product to be used as compost. 	
	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	 Inorganic waste from residential units: 1.50TPD Inorganic waste from industrial units: 5.00TPD to be segregated, bailed and sold to authorized agencies. 	
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	 Used Oil - 40,000LPA Cotton Waste - 500Kg/Annum Oil Filter Waste - 500Kg/Annum Discarded Containers - 200 Nos./Annum All the hazardous wastes to be segregated and sold to authorized agencies. 	
	d.	Quantity of E waste generation and mode of Disposal as per norms	E waste - 1TPA, to be stored in a safe & secured manner and handed over to authorized agencies.	
· _	19	POWER		

		1	
	a.	Total Power Requirement -	50MW form HESCOM
		Operational Phase	
		Numbers of DG set and	10 no. of 1MVA capacity Backup Generators
	Ъ.	capacity in KVA for Standby	20no. of 2MVA capacity Backup Generators
		Power Supply	, , ,
	_	Details of Fuel used for DG	HSD
	C.	Set	
		Energy conservation plan	Total power savings 31%.
		and Percentage of savings	
	d.	1 0	
		of solar energy as per ECBC	
		2007	
2	20	PARKING	· · · · · · · · · · · · · · · · · · ·
		D it D	Car parking – 4461nos.
	a.	Parking Requirement as per	Truck parking - 547nos.
	ļ	norms	Buses parking – 109nos.
1		T 1 (C : (T CC) (:)	LoS of NH4 bypass is B
	,	Level of Service (LOS) of the	LoS of Gokul road towards Tarihal underpass is
	Ъ.	connecting Roads as per the	В
		Traffic Study Report	LoS of Gokul road towards Airport road is A
	c.	Internal Road width (RoW)	20m
2	21		Improvement of roads for villages next to
			project area
			Construction of toilet blocks for govt. school
			project area villages
		CER Activities	Solar Street Lights in project area villages
1			Greenery Development in project area villages
			Supply of Computers to Government Schools
			in project area villages
2	2		During Construction:
		EMP	Capital investment – 12.35 lakhs
		Construction phase	During Operation:
		Operation Phase	Capital investment – 100.27Cr
		oparator i itali	Operation Investment - 1.00Cr/ annum
			operation nivestition - 1.00ci/ aintuit

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for area development project. The proponent informed that, for the proposed project KIADB had allotted total land of 391Acres 19Guntas as Single Unit Complex to Aequs SEZ Pvt. Ltd. in 2021 as per GO dated 24/11/2020. The

Drafted by

ted by

proponent informed the Committee that upon request from Aequs SEZ Pvt. Ltd. the Govt. of Karnataka made amendment to GO on 19/05/2021 for transfer of approval from M/s Aequs SEZ Pvt. Ltd. to M/s Hubballi Durable Goods Cluster Pvt. Ltd and subsequently lease cum sale agreement was executed for 351.375Acres land between Assistant Sectary KIADB, Bangalore and M/s Hubballi Durable Goods Cluster Pvt. Ltd.

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

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

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

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

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

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

Drafted by

351.375Acres land between Assistant Secretary KIADB, Bangalore and M/s Hubballi Durable Goods Cluster Pvt. Ltd.

After detailed discussion the Authority decided to issue EC in the name of M/s Aequs SEZ Pvt. Ltd. since change of name cannot be amended in this point of time. However, the Project proponent can move separately once EC is issued with supporting documents.

In the 269th SEAC proceedings the STP details was mentioned as "The project proponent has proposed to construct Sewage Treatment plant with capacity of 1x1500 KLD + 2x 500KLD + 2x250KLD and ETP of 1 X 300 KLD". The Authority noted and perused the document and decided to correct the STP details as follows "The project proponent has proposed to construct Sewage Treatment plant with capacity of 1x1500 KLD (2x 500KLD + 2x250KLD) and ETP of 1 X 300 KLD.

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit along with design calculation and revised budgetory allocation for the same should be submitted.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted

Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.

Drafted by

ka-__

Industry Projects:

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

M/s. Prajwal BMW Management Systems have applied for Environmental clearance from SEIAA for Expansion of Comman Bio-Medical Waste Treatment Facility Project at Kudumalagunta KIADB Industrial Area, Gauribidanur Taluk, Chikkaballapura District.

Details of the project are as follows:

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

Drafted by

			1010			
	g. Total		4043 sq m			
8	Products and By- Products		Project is a Common Bio-medical Waste			
	with quantity (enclose as		Treatment Facility with proposed expansion			
	Annexure if no			from 200 kg/hr to 1100 kg/hr.		
9	Raw material with quantity		Raw materials			
		and their source (enclose as			ort is given below:	
	Annexure if necessary)		Raw Material	Quantit y	Source	
			Color Coded			
			Trolley	Based		
			Non-	on	Locally	
			chlorinated	Require	Locally	
İ			color-coded	ment]	
			bags			
			Diesel	2.5 TPD	Petrol bunk dealers	
			Chemicals-			
			Sodium		i	
			Hypochlorite,			
			Caustic soda,	Based		
			Lime Alum	on	Locally from	
			Disinfectant	Require	manufacturer	
			Personal	ment		
			Protection			
			Equipment			
			(PPE's)			
10	Mode of transp	ortation of	Raw materials v	vill be rece	ived by road ways	
ĺ	Raw material a	ınd storage			facility will be	
	facility	<u> </u>	provided.		<u> </u>	
11	WATER					
	I. Construct					
	a. Source of	·	Tertiary Treated Water			
		of water for	3 KLD			
		ion in KLD				
	_	of water for	1 KLD			
	Domestic	Purpose in	ı			
ļ	KLD	<u></u>				
ŀ	d. Wastewater generation in 0.8 KLD					
	e. Treatment	Treatment facility Existing septic tank & soak pit			pit	
	proposed	and scheme of				
		f treated water				
	·			-	——————————————————————————————————————	

	II	Operational Phase				·
L	a.	Source of water	KIADB and on-site borewell s			1 sources
	<u>а.</u> b.	-	Fresh	and On-3	3	
	Total Requirement of Water in KLD c. Requirement of water for		Recycle		<u></u>	5
			Total		8	
			Fresh		1	
	٠.	industrial purpose /	Recycle	<u></u>		5
		production in KLD	Total		6	
	d.	Requirement of water for	Fresh		1	
		domestic purpose in	Recycled			-
		KLD	Total		1	
	e. Wastewater generation		Industr	ial effluer	4.8	
		in KLD	Domes	tic sewage	e	0.8
			Total			5.6
	f.	ETP/STP capacity	ETP Ca	pacity: 10	KLD	
12	Infr	astructure for Rain water	The rainwater harvested will be collected in			
	har	vesting	tank of 6.8 m ³ /day capacity and i			ty and is used for
		scrubbing, greenbelt etc.				
13	Air	Pollution	1 1			
	a.	Sources of Air pollution		Source of Air		Chimney
1						
			Stac	роп	ution	Height (m) -
			Stac k no	po⊔ Existin	Propose	APC system
į			1 I			APC system provided/
			k no	Existin g	Propose d	APC system
			k no	Existin	Propose d Details	APC system provided/ proposed
			k no	Existin g rs Stack I	Propose d Details 2x200	APC system provided/ proposed Venturi
			k no Boile	Existin g rs Stack I	Propose d Details	APC system provided/ proposed Venturi Scrubber with
			k no	Existin g rs Stack I	Propose d Details 2x200 kg/hr	APC system provided/ proposed Venturi Scrubber with chimney of 30 m
			k no Boile	Existin g rs Stack I	Propose d Details 2x200 kg/hr and	APC system provided/ proposed Venturi Scrubber with
			k no Boile	Existin g rs Stack I	Propose d Details 2x200 kg/hr and 1x500 kg/hr	APC system provided/ proposed Venturi Scrubber with chimney of 30 m
			k no Boile	Existin g rs Stack I 200 kg/hr	Propose d Details 2x200 kg/hr and 1x500 kg/hr	APC system provided/ proposed Venturi Scrubber with chimney of 30 m
			k no Boile	Existin g rs Stack I 200 kg/hr	Propose d Details 2x200 kg/hr and 1x500 kg/hr	APC system provided/ proposed Venturi Scrubber with chimney of 30 m AGL
			k no Boile	Existin g rs Stack I 200 kg/hr	Propose d Details 2x200 kg/hr and 1x500 kg/hr	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with
			Boiler 1 DG S	Existin g rs Stack I 200 kg/hr et Details	Propose d Details 2x200 kg/hr and 1x500 kg/hr	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic
			Boiler 1 DG S	Existin g rs Stack I 200 kg/hr et Details	Propose d Details 2x200 kg/hr and 1x500 kg/hr s	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic Enclosures
	To the	Composition of	Boiler 1 DG S	Existin g rs Stack I 200 kg/hr et Details 62.5 kV	Propose d Details 2x200 kg/hr and 1x500 kg/hr S A 125 kVA	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic
	b.	Composition of Emissions	Boiler 1 DG S	Existin g rs Stack I 200 kg/hr et Details 62.5 kV	Propose d Details 2x200 kg/hr and 1x500 kg/hr s	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic Enclosures
14	<u> </u>	Emissions ise Pollution	Boiler 1 DG S 1 PM, SC Total I	Existin g rs Stack I 200 kg/hr et Details 62.5 kV	Propose d Details 2x200 kg/hr and 1x500 kg/hr S A 125 kVA HCl, Hg and d Furans	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic Enclosures ad its compounds,
14	<u> </u>	Emissions ise Pollution Sources of Noise	Boiler 1 DG S 1 PM, SC Total I	Existin g rs Stack I 200 kg/hr et Details 62.5 kV	Propose d Details 2x200 kg/hr and 1x500 kg/hr 3 A 125 kVA HCl, Hg ar d Furans	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic Enclosures and its compounds,
14	No	Emissions ise Pollution	Boiler 1 DG S 1 PM, SG Total I	Existin g rs Stack I 200 kg/hr et Details 62.5 kV	Propose d Details 2x200 kg/hr and 1x500 kg/hr A 125 kVA HCl, Hg and Furans rees of not operating	Venturi Scrubber with chimney of 30 m AGL Separate chimney of 4 m ARL with Acoustic Enclosures ad its compounds,

	b.	Expected levels of Noise pollution in dB	1			nits KS	SPC	B prescribed	for
	c.	Noise pollution control measures proposed	 Acoustic enclosures for DG sets In-built design of mechanical equipment viz., silencers, dampers, suitable foundation for the equipment The workers engaged in high noise zone are provided with earmuffs. Equipment will be kept in good condition to control the noise. Vegetation (tree plantation) along the periphery and at various vacant locations within the project premises. 						
15	WA	STE MANAGEMENT	within the project premises.						
	I.	Operational Phase							·
71.	a.	Quantity of Solid waste generated per day and their disposal	SI No	Solid Waste		Quant y in T/Ann m		Disposal	
			1	Orgai Solid waste	:	0.8]	Segregated at source,	
			2	Inorg c Solid Waste	d	0.58		collected and disposed.	
	b.	Quantity of Hazardous Waste generation with source and mode of	Hazardou s waste generated		Quantity Tonnes/ Annum		Method of handling		
		Disposal as per norms	r Asl	h		27.75	Disposed through TSDF		
	c.	Quantity of E waste generation with source and mode of Disposal as per norms	Slud	ge					
16	POV	VER							_
	a.	Total Power Requirement in the Operational Phase with source						expansion will wough BESCOM	

سيع

\ 70

b.	Numbers of DG set and capacity in KVA for Standby Power Supply	At present, there is 1x62.5 kVA DG set and it is proposed to install 1x125 kVA DG set as standby during power failure.
c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFH, Incinerator Set etc.,	 Fuel for Incinerator Boiler: HSD Fuel for DG Sets: HSD
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

1. An undertaking to be submitted by the Project proponent to have an MOU with other Bio medical waste incineration facility in the event of break down or maintainance of their plant for more than one week so that the bio-medical waste being handled by their facility is treated/disposed through other facilities in a scientific way.

Drafted by

- 2. Submit an undertaking to conduct periodic health surveillance of the people engaged in handling of Bio-medical waste with insurance cover.
- 3. Submit compliance report to the conditions of CFE/CFO for the existing facility.
- 4. EMP measures to prevent reformation of dioxins may be brought forth.
- 5. Methods proposed to control heavy metal like mercury in bio-medical waste feed getting air borne.
- 6. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 7. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

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

M/s. Charaka Laboratories Pvt. Ltd have applied for Environmental clearance from SEIAA for manufacture of Bulk Drugs & Drug Intermediates Unit Project at Plot No.274, KIADB of Kadechur Village, Yadgir Taluk, Yadgiri District.

Details of the project are as follows:

Sl. Nos.	PARTICULARS	INFORMATION
11	Name of the project proponent	M/s. Charaka Laboratories Pvt. Ltd. Project proponent : G.Joji babu
2	Name & Location of the project	Plot No;274, KIADB, Kadechur Village, Yadgir Tehsil, Yadgir District,
3	New/expansion/modification /product mix change	New project
4	Plot Area	6480 Square meters or 0.6480 hectors
5	Built Up Area	1982 square meters
6	Project Cost	5.52 crores

Drafted by

1

7	Component of development	Active Pharmaceutical Ingredients (API) and Intermediate products with a Manufacturing capacity of - 276 MTA
8	Source of water - operational phase	It will be procured from KIADB (Karnataka industrial area development board)
9	Total Water Requirement (Domestic+Industrial)in KLD	17.70 KLD (1.00+16.70)
10	Total waste water generation in KLD	8.20 KLD
11	Total effluents generation in KLD	9.20 KLD (8.20 KLD industrial +1.00 KLD domestic)
12	Scheme of disposal of excess treated water	The primarily treated effluent will be sent to KSPCB authorised CETP for further treatment and safe disposal.
13	ETP capacity	15.00 KLD
14	STP Capacity	Septic tank of capacity 5 KLD followed by soak pit
15	Waste Generation & its Disposal	As under mentioned
	Solid waste	560 kg/day. It will be Stored in secured manner and hand over to KSPCB Authorized TSDF
	Hazardous waste	812 kg/day. It will be Stored in secured manner and hand over to KSPCB Authorized TSDF
16	Green Belt Coverage - % of total area	2140 square meters out of 6480 square meters i.e 33% of total area
17		Air Pollution Control - 5.00 Lakh, Water Pollution Control - 40.00 Lakh, Green Belt Development- 3.00 Lakh,
	EMP	Occupational Health and Safety- 4.00 Lakh, Solid and Hazardous Waste Management - 5.00 Lakh, Monitoring- 3.00 Lakh, Total- 60.00 Lakh
18	CER Activities proposed	Proposed Any priority activity CER needed and guided activity by the local Government authority/s.

Drafted by

.

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

Power Requirement

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

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

Products Detail

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

Sl. No	Names of Products	CAS No	Propo sed Capac ity TPM	Therapeutic Use
1	Abacavir sulphate	188062-50-2	1.00	Antiretroviral
2	4-[4-[(4-Hydroxyphenyl)- 1-Piperazinyl] Phenyl] 2, 4-Dihydro-2-(1-Methyl propyl) -3H-1, 2, 4- Triazol-3-one.	106461-41-0	4.00	Intermediate chemical for Itraconazole synthesis
3	2[4-(2, 2, 2- Trifluoroethoxy) -3- methyl pyridinyl] Methylthio]-1H- benzimidazole.	103577-40-8	6.00	Intermediate chemical for Lansoprazole synthesis
4	Pregabalin	148553-50-8	1.00	Anticonvulsant
5	Rabeprazole sodium	117976-90-6	1.00	Anti ulcerative
6	Sitagliptan phosphate	654671-78-0	1.00	Anti diabetic
7	Telmisartan	144701-48-4	1.00	Angiotensin receptor blocker(ARB)

Drafted by

Bed.

8	2-n-Butyl-4-chloro-5- formyl-1H- imidazole. (BCFI)	83857-96-9	4.00	Drug intermediate for Losartan potassium
9	Trityl tetrazolyl bromomethyl biphenyl. (TTBB)	124750-51-2	4.00	Drug intermediate for Losartan potassium
TOTAL		23.00		

Water Requirement

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

Hazardous solid waste will be sent to KSPCB authorised TSDF.

Air pollution details

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

Drafted by

Details of Generation of Process Emission and its management

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

Hazardous waste Details

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

Drafted by

ينع

Pollution Load

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

Characteristic of effluent as per the proposed product

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

Pollution load in Kg/day									
EFFLUENT WATER	Water in put	Effluent Water	Inorganic in Effluent	Organics in Effluent	TDS	COD	HTDS	LTDS	Total Effluent
	6844	8208	570	510	25000to 27000	45000to 46000	5000	3250	8250
SOLID WASTE	Organic Solid waste	Inorganic	Solid waste	Spent Carbon	Distillation	Residue	Process emissions	Fugitive loss	
	810	5	60	9	11	15	15		5

Drafted by

Hazardous solid waste details

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

Emission details

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

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 3. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

Drafted by

Ka.

\ |78

- 4. To quantify and assess the concentration of probable VOC emissions from the process and appropriate control measures adopted to offset the impact of VOC.
- 5. Submit design details of pre-treatment facility of the process effluents.
- 6. Type of inhouse system adopted for solvent recovery.

Mining Projects:

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

Sri P.S Shashidhar have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 6-00 Acres of Patta Land bearing Sy. No: 11/P2 in Nagadiyath Kaval Village, Kadur Taluk, Chikamagaluru District.

Details of the project are as follows:

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

Drafted by

11	CER Action Plan:	
L	Propose to provid	le Solar UPS to the nearby Govt. School at Tangali Village
12	EMP Budget	Rs. 3.43 Lakhs (Capital Cost) & 21.63 Lakhs (Recurring
		cost)

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

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

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

Considering the proved mineable reserve of 11,23,405 tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,25,777 tonnes/annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the google images and as per the google map Sri. Ranganatha swamy temple is adjacent to the quarry site and which is at a distance of 110 meter. As per the KMMCR, if blasting is proposed there should not be any public structures within 200 meter from the quarry site. Therefore, the Authority decided to refer the file back to SEAC for reappraisal.

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

Sri Syed Iqbal Ali S/o. Sri Syed Ahmed Ali, have applied for Environmental clearance from SEIAA for quarrying of "Ordinary Sand Quarry" over an extent of 7-10 Acres (2.933 Hectares) in Patta Land at Sy. No.614/*/1at Dandoti Village, Chittapur Taluk, Kalaburgi District

Drafted by

ليعا

W_

Details of the project are as follows:

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

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

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

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

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

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Drafted by

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- 208.1.16. Madapura Building Stone Quarry Project at Madapura Village, Harappanahalli Taluk, Ballari District (2-00 Acres) by Sri Arani Dadapeer - Online Proposal No.SIA/KA/MIN/227166/2021 (SEIAA 458 MIN 2021)

Sri Arani Dadapeer have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 429/1, Madapura Village, Harapanahalli Taluk, Ballari District, Karnataka.

Details of the project are as follows:

Sl.	PARTICULARS	INFORMATION	
No.			
1	Name & Address of the	Sri Arani Dadapeer S/o Rajju Saheb .A, #330,	
	Projects Proponent	Gudikotikeri, Hadagali Road, Harapanahalli	
		Taluk, Ballari District	
2	Name & Location of the Project	Building Stone Quarry in 2-00 Acres of Patta	
		Land bearing Sy. No. 429/1, Madapura	
		Village, Harapanahalli Taluk, Ballari	
		District, Karnataka.	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	2-00 Acres	
7	Annual Production (Metric Ton	45,918 Tons/Annum	
	/ Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)	
9	Proved Quantity of mine/	3,49,067 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per Annum	45,918 Tons/Annum (Max.)	
	- Cu.m / Ton		
11	CER Action Plan:		
	 Propose to provide Solar UPS to the nearby Govt. School at 		
	Yeredettinahhali Village		
12	I -	apital Cost) & 7.25 Lakhs (Recurring cost)	
	Budget		

Drafted by

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

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

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

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

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

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

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

Drafted by

ed by

Additional Conditions:

1. Dust suppression measures have to be strictly followed.

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

M/s. Star Crushers have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-00 Acre of Patta Land bearing Sy. No. 165/3, Alike Village, Bantwal Taluk, Dakshina Kannada District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	
1	Name & Addressof the	M/s. Star Crushers, Managing Partner: Sri.	
	Projects Proponent	John V. K., Barengundi,Alike Village & Post	
		Bantwal Taluk, Daksina Kannada District	
2	Name & Location of the	Building Stone Quarry in 1-00 Acre of Patta	
	Project	Land bearing Sy. No. 165/3, Alike Village,	
	_	Bantwal Taluk, Dakshina Kannada District	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	1-00Acres	
7	Annual Production (Metric	25,253 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)	
9	Proved Quantity of mine/	2,60,286 Tons	
	Quarry-Cu.m / Ton		
10	Permitted Quantity Per	25,253 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11	CER Action Plan:		
	Propose take up 100 Nos. of additional plantation on either side of the		
	approach road from quarry location to Alike village connecting road and		
	also on the sides of Irrigation canal, nearby temples and School.		
12	EMP Budget Rs. 1.27 Lakhs (Capital Cost) &7.22 Lakhs (Recurring cost)	

_نيع Drafted by

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the forest NOC. In Forest NoC it is mentioned that the PP should follow all the directions—given in the forest NOC otherwise action will be taken as per law.

But the Authority observed that there are many trees present in the proposed project site. The list of trees existing on the ground may be enumerated. The project proponent may submit a felling/reafforestation proposal for the same or alternative site for planting trees must be given. If any trees to be cut in the proposed project site the PP shall obtain permission from Forest Department.

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

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

Drafted by

- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit detailes of number of trees to be cut and alternative site for planting trees.
- 5. The PP shall submit undertaking with regard to Forest NoC.

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- 2. If any felling of trees in the proposed project site, the PP shall obtain permission from the competent Authority.

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

M/s. Star Crushers have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1.24 Acres of Patta Land bearing Sy. No. 30/1B of Alike village in Bantwal Taluk, Dakshina Kannada District, Karnataka

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION
1	Name & Address of the	M/s. Star Crushers,
	Projects Proponent	Managing Partner. Sri. John V. K
	_	Barengundi, Alike Village & Post,
		Bantwal Taluk, Daksina Kannada District
2	Name & Location of the	Building Stone Quarry in 1.24 Acres of Patta
	Project	Land bearing Sy. No. 30/1B of Alike village in
		Bantwal Taluk, Dakshina Kannada District,
		Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	1.24Acres
7	Annual Production (Metric	40,404 Tons/Annum (Avg.)
	Ton / Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)

Drafted by

9	Proved Quantity of mine/	4,30,365 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per	40,404 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11	CER Action Plan:		
	Propose to provide Rainwater harvesting system & Ground water		
	recharging facility at Govt. School, Alike village		
12	EMP Budget Rs. 1.42 Lakl	ns (Capital Cost) & 9.62 Lakhs (Recurring cost)	

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the forest NOC. In Forest NoC, it is mentioned that the PP should follow all the directions given in the Forest NOC, otherwise action will be taken as per law.

But the Authority observed that there are many trees present in the proposed project site. The list of trees existing on the ground may be enumerated. The project proponent may submit a felling/reafforestation proposal for the same or alternative site for planting trees must be given. If any trees to be cut in the proposed project site the PP shall obtain permission from Forest Department.

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

Drafted by

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit detailes of number of trees to be cut and alternative site for planting trees.
- 5. The PP shall submit undertaking with regard to Forest NoC.

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- 2. If any felling of trees in the proposed project site, the PP shall obtain permission from the competent Authority.
- 208.1.19. Building Stone Quarry Project at Alike Village, Bantwal Taluk, Dakshina Kannada District (2-00 Acres) by Sri Stephen Joseph M/s. Star Crushers Online Proposal No.SIA/KA/MIN/227394/2021 (SEIAA 464 MIN 2021)

M/s. Star Crushers, have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 51/1A1A2, of Alike Village in Bantwal Taluk, Dakshina Kannada District, Karnataka.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Star Crushers, Managing Partner: Sri. Stephen Joseph, Barengundi, Alike Village & Post, Bantwal Taluk, Daksina Kannada District
2	Name & Location of the Project	Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 51/1A1A2, of Alike Village in Bantwal Taluk, Dakshina Kannada District, Karnataka.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New

Drafted by

5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	2-00 Acres	
7	Annual Production (Metric Ton /	50,505 Tons/Annum (Avg.)	
	Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.30 (Rs. 30 Lakhs)	
9	Proved Quantity of mine/	5,67,918 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per Annum -	50,505 Tons/Annum (Max.)	
	Cu.m / Ton		
11	CER Action Plan:		
	Propose to organize lecture from a well-Qualified Person on Health		
	Sanitation, Solid waste management, hazards of open burning etc. at Govt		
	School, Alike village		
	Propose to cleanup nearby water bodies		
12		oital Cost) & 12.56 Lakhs (Recurring cost)	

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the forest NOC. In Forest NoC it is mentioned that the PP should follow all the directions—given in the forest NOC otherwise action will be taken as per law.

Drafted by

But the Authority observed that there are many trees present in the proposed project site. The list of trees existing on the ground may be enumerated. The project proponent may submit a felling/reafforestation proposal for the same or alternative site for planting trees must be given. If any trees to be cut in the proposed project site the PP shall obtain permission from Forest Department.

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit detailes of number of trees to be cut and alternative site for planting trees.
- 5. The PP shall submit undertaking with regard to Forest NoC.

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- 2. If any felling of trees in the proposed project site, the PP shall obtain permission from the competent Authority.

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

Sri K. Veeresh have applied for Environmental clearance from SEIAA for quarrying of "Ordinary Sand Quarry" Sy. Nos. 289/B, 294/GH, 290/3 & 290/4, K. Ayyanahalli Village, Kottur Taluk, Ballari District.

Details of the project are as follows:

SI.	PARTICULARS	INFORMATION
No		
1	Name & Address of the Projects	Sri K.Veeresh, Renuka Badavane, Kottur
	Proponent	Taluk, Ballari District,

Drafted by

2	Name & Location of the Project	"Ordinary Sand Quarry" Sy. Nos. 289/B,			
		294/GH, 290/3 & 290/4, K.Ayyanahalli			
		Village, Kottur Taluk, Ballari District.			
3	Type Of Mineral	Ordinary Sand			
4	New / Expansion /	New			
	Modification / Renewal				
5	Type of Land [Forest,	Patta Land			
	Government Revenue, Gomal,				
	Private / Patta, Other]				
6	Area in Ha	5.23 Acres			
7	Annual Production (Metric Ton	1st Year 40,000 tonnes			
	/ Cum) Per Annum	2 nd Year 35,000 tonnes			
		3 rd Year 9,000 tonnes			
		4th Year 4,000 tonnes			
		5th Year 3,350 tonnes			
	<u> </u>	Total 91,350 tonnes			
. 8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)			
9	Proved Quantity of mine/	93,214 Tons			
	Quarry- Cu.m / Ton				
10	Permitted Quantity Per Annum	40,000 Tons for 1st year, 35,000 tons for 2nd			
	- Cu.m / Ton	year, 9,000 tons for 3rd year, 4,000 tons for			
		4th year, 3,350 tons for 5th year.			
11	CER Action Plan:				
	Propose to provide Solar UPS to the nearby Govt. School at				
	K.Ayyanahalli Village				
12	EMP Budget Rs. 3.77 Lakhs (Capital Cost) & 6.90 Lakhs (Recurring cost)				

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

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

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

Drafted by

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

Dust suppression measures have to be strictly followed.

Project at Chikkanagavalli 208.1.21. Building Stone Quarry Chillaballapura Taluk, Chikkabalapura District (2-00 Acres) by Sri C Rajagopal - Online Proposal No.SIA/KA/MIN/227682/2021 (SEIAA 467 MIN 2021)

Sri C. Rajagopal have applied for Environmental clearance from SEIAA for at Sy. No. 43, Chikkanagavalli Village, quarrying of "Building Stone Quarry" Chikkaballapura Taluk, Chikkaballapura District, Karnataka.

Details of the project are as follows:

1	61. No	PARTICULARS	INFORMATION
	1	Name & Address of the Project	Sri C. Rajagopal S/o M. Channegowda, Bhattrenahalli Village, Malluru Post, Vijayapura Hobli, Devanahalli Taluk, Bangalore Rural District

Drafted by

2	Name & Location of the Project		"Building Stone Quarry" of Sri C. Rajagopal at Sy. No. 43, Chikkanagavalli Village, Chikkaballapura Taluk, Chikkaballapura District, Karnataka.
3_	Type o	f Mineral	Building Stone Quarry
4	New / expansion/modification / renewal		New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]		Government Land
6	Area ir	ı На	0.808 Ha
7	1	l production (metric ton per annum	2,63,158 Tons/annum
8	Project	Cost (Rs. In Crores)	1.34 Crores
9		quantity of quarry-Cu.m/Tons	14,40,327 tons
10		permitted quantity per annum- Cu.m/Ton 2,63,158 Tons/annum	
11	CER A	ction Plan:	
	Year	Corporate Environ	nmental Responsibility (CER)
	1 st	Providing solar powe Chikkanagavalli village	er panels to GHPS school at
	2 nd	Cleaning out and deeper	ning of Adhegarahalli Pond
	3rd Rain water harvesting pits nearby GHPS school at Chikkanagavalli village		
	4th Conducting E-waste drive campaigns in the nearby localities 5th Scientific support and awareness to local farmers to increase yield of crop and fodder		re campaigns in the nearby localities
			wareness to local farmers to increase
12	EMP Budget Rs. 18.47lakhs (Capital Cost) & Rs. 11.03 lakhs (Recurring cost)		

The proponent has obtained NOCs from Forest and Revenue Department. The lease was notified on 26.03,2021.

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

Drafted by

برنعظر

94

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Mehaboobsab Bandagisab Bijapura have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 2-00 Acres of Patta Land bearing Sy. No. 695/2, Kolhar Village, Kolhar Taluk, Vijaypura District,

Drafted by

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION	
1	Name & Addressof the	Sri Mehaboobsab Bandagisab Bijapura S/o.	
	Projects Proponent	Bandagisab, Kolhar Town, Kolhar Taluk,	
		Vijaypura District-586210	
2	Name & Location of the	Building Stone Quarry in 2-00 Acres of Patta	
,	Project	Land bearing Sy. No. 695/2, Kolhar Village,	
		Kolhar Taluk, Vijaypura District,	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
<u> </u>	Private / Patta, Other]		
6	Area in Ha	2-00 Acres	
7	Annual Production (Metric	35,434 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.47 (Rs. 47 Lakhs)	
9	Proved Quantity of mine/	5,26,390 Tons	
	Quarry-Cu.m / Ton		
10	Permitted Quantity Per	35,434 Tons/Annum (Max.)	
	Annum - Cu.m / Ton	,	
11	CER Action Plan:		
	 Propose to construct Check Dam (2 Nos.) at a suitable location, to the 		
	first order streams, located at a distance of 40 m on North side & 100 m		
	on South-East Side, with locally available boulders		
12	EMP Budget Rs. 1.80 Lakhs (Capital Cost) &9.43 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 21st October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

As per the Cluster Sketch there are 4 leases including this lease within 500 meter radius and total area all these leases is 11-24 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the

Drafted by

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Smt. Neelavva, have applied for Environmental clearance from SEIAA for quarrying of Pink Granite Quarry, AQL falling in at Part of Survey no 12/2 in Kadur Village, KushtagiTaluk, Koppal District

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Smt. Neelavva, W/o Kamalappa, Jalihal, 9/8 Hosa plot, Ward no 1, Hulagera, KushtagiTaluk, Koppal District -583281

Drafted by

2	Name	& Location of	f the Project	Pink Granite Quarry, AQL falling in at Part of Survey no 12/2 in Kadur Village, KushtagiTaluk, Koppal District	
3	Type o	of Mineral		Pink Granite	
4	New / /renev	expansion/m val	odification	New	
5	Govern	of Land [Forest nment Revent e/Patta, Other	ue, Gomal,	Patta land	
6	Area ir		<u> </u>	8 Acres (3.2378 Ha).	
7		l production per annum	(metric ton	1,09,574 Tons (30% recovery, 70% waste) (maximum)	
8	Project	Cost (Rs. In	Crores)	142.3 lakhs, App 1.42 Cr.	
9	Proved quantity of mine/quarry- Cu.m/Tons		nine/quarry-	13,68,219 Tonnes (30% recovery, 70% waste)	
10	Permitted quantity per annum- Cu.m/Ton		oer annum-	1,09,574 Tons (30% recovery, 70% waste) (maximum)	
11	CER A	ction Plan:			
	Year	Corporate E	invironmental l	Responsibility (CER)	
	1 st	The propon Village& Str	ent proposes to rengthening of	distribute nursery plants at Kadur	
	2 nd	Rain water	Village& Strengthening of approach road. Rain water harvesting pits to high school at Kadur Village will be carried out.		
	3rd	Provision of Solar Power Panels in Government higher primary school at Kadur Village will be made.			
	4th	We shall commit for Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.			
	5 th	We shall un	dertake lake re	juvenation of PurthagereKere	
12	EMP Budget Rs. 10.32 lakhs (Capital Cost) &Rs. 15.92 lakhs (Recurring cost)				

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

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

Drafted by

سع

QQ

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

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

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

The Authority verified the documents and observed that cluster certificate is tampered and also verified that there is inconsistency in area i.e. area mentioned in the Cluster Sketch and cluster certificate is different. The details are as follows.

As per cluster certificate issued on 10.08.2021		As per exten	ded cluster map
Sl No. and Name	Extent in Acres	Sl No. and Name	Extent in Acres
14. Kalappa Bandi (QL No. KPLP 43)	2-00	03. Sri. Kalappa Sanna Durgappa Bandi	2-10
15. Siddappa Bandi (QL No. KPLP 43)	2-26	02. Siddappa Bandi	2-00

The PP shall obtain a revised extended cluster certificate and cluster sketch from the competent Authority. The variation in the land may be clarified.

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

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

Drafted by

proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).

- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.
- 5. The PP shall obtain a revised extended cluster certificate and cluster sketch from the competent Authority.
- 6. The variation in the land may be clarified.

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

Sri. Prabhugouda H. Talegoudar have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry" over an extent of 8-00 Acres (3.237 Ha) in Sy. Nos.25/2, 24/1+2, of Holemannur Village, Ron Taluk, Gadag District,

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. Prabhugouda H. Talegoudar S/o Hanamanthagouda Talegoudar, Shiva nilaya, Near K. H. Patil Stadium, Masari, Gadag District- 582101.
2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent of 8-00 Acres (3.237 Ha) in Sy. Nos.25/2, 24/1+2, of Holemannur Village, Ron Taluk, Gadag District,
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand
6	Area in Ha	3.237 Ha
7	Annual production (metric ton /Cum) per annum	27,540 tonnes per annum

Drafted by

8	Project Cost (Rs. In Crores)		1.56 Crores		
9	Proved quantity of		1,37,700 tons		
	mine/c	uarry-Cu.m/Tons			
10	Permit	ted quantity per annum-	27,540 tonnes per annum		
10	Cu.m/	Ton			
11	CER A	ction plan:			
	Year	Corporate Environmenta	l Responsibility (CER)		
	1 st	Providing solar power panels to common public places			
	2 nd	Rain water harvesting pits near by GHPS School in Holemannur Village			
	3rd	The proponent proposes to distribute nursery plants at Holemannur Village & Strengthening of approach road			
	4 th	Health camp in nearby community places			
	5 th	Avenue plantation either side of the approach road near			
		Quarry site & Repair of road With drainages			
12	2 EMP Budget Rs. 16.77lakhs (Capital Cost) & Rs. 17.14 lakhs (Recurrence)		Takhs (Capital Cost) & Rs. 17.14 lakhs (Recurring		

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

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

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

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

Drafted by

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed
- 208.1.25. Building Stone & Manufacturing of M-sand Quarry Project at Thippanahalli Village, Tumkur Taluk, Tumkur District (3-30 Acres) by Sri T.L. Rajendran Online Proposal No.SIA/KA/MIN/227914/2021 (SEIAA 474 MIN 2021)

M/s. Dhanalakshmi Stone Crushers, have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in Sy.No. 25, 3 Acres 30 Guntas, Thippanahalli Village, Tumkur Taluk & District.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects	M/s. Dhanalakshmi Stone Crushers,
	Proponent	Partner : Sri. T.L. Rajendran,
		Adarshanagar, Tumkur Taluk &
		District
2	Name & Location of the Project	Building Stone Quarry in Sy.No. 25,
		3 Acres 30 Guntas, Thippanahalli
		Village, Tumkur Taluk & District.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification /	New
	Renewal	

Drafted by

سين

5	Type of Land [Forest, Government		Govt. Kharab
	Revenue, Gomal, Private / Patta,		
	Other]		
6	Area in Ha		1.518
7	Annual Production (Me	tric Ton /	1,53,263 Tons/Annum (Average)
	Cum) Per Annum		
8	Project Cost (Rs. In Cros	res)	0.60 (Rs. 60 Lakhs)
9	Proved Quantity of min		7,66,317 Tons
	Cu.m / Ton	·	
10	Permitted Quantity Per Annum -		1,53,263 Tons/Annum (Average)
	Cu.m / Ton		
11	CER Action Plan:		
	Providing street light facilities for Arakere (GP) Village.		
12	EMP Budget Rs. 19.98 Lakhs (Ca		(Capital Cost) & 8.0 Lakhs (Recurring
	co	st)	

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the documents and it is observed that production calculation page is not signed by the competent Authority and GPS reading mentioned in the quarry plan and Sketch is different.

Drafted by

Therefore, the Authority after discussion decided to reconsider the project after receipt of the following documents:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit production calculation page signed by the competent Authority
- 5. The PP shall submit revised Sketch incorporating the exact GPS readings.

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

Sri M Sujendra have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry at, Sy. No. 377 of Madahalli Village, Gundlupet Taluk, Chamarajanagara District, Karnataka.

Details of the project are as follows:

Sl.N	PARTICULARS	INFORMATION
1	Name & Address of the ProjectProponent	Sri M Sujendra S/o. M Murthy Kilagere Village, Haradanahalli Hobli, Chamarajanagara.
2		Building Stone Quarry of Sri M Sujendra, Sy. No. 377 of Madahalli Village, Gundlupet Taluk, Chamarajanagara District, Karnataka.
3	Type of Mineral	Building Stone Quarry
4	New/expansion/modification/ren ewal	New
	Type of Land [Forest,Government Revenue,Gomal,Private/Patta,Othe r]	

Drafted by

6	Area in	На	1.0419 Ha	
7	Annua) perann		m 37,288 Tons/Annum (Average)	
8	F	Cost (Rs.InCrores)	15Lakhs	
9		quantityofmine/quarry-	1,89,286 Tons	
10	Permit Cu.m/	tedquantityperannum- Ton	37,288 Tons/Annum (Average)	
11	CERA	CERActionPlan:		
	Year	Corporate Environmental Responsibility (CER)		
	1 st	Sanitary facility to Madahalli Government School.		
	2 nd	Sanitary facilityto Madahalli Government School.		
	3rd	Drinking water facility to Madahalli Government School.		
- 		Total		
12	EMPB ₁	EMPBudget Rs.0.83lakhs(CapitalCost)&Rs.4.47lakhs(Recurringcost)		

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

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

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

Considering the proved mineable reserve of 1,89,286 Tons as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee

Drafted by to

decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 37,288 Tons/Annum (average).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Smt. K. Lakshmi have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-38 Acres of Patta Land bearing Sy. No. 214 of Honakalli Village, GundlupeteTaluk, Chamarajanagar District, Karnataka

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Smt. K. Lakshmi W/o. Late Siddaraju, Shri Manjunatha Nilaya, 4 th Ward, K.S.N. Layout, Gundlupet Taluk, Chamarajanagar District
2	Name & Location of the Project	Building Stone Quarry in 3-38 Acres of Patta Land bearing Sy. No. 214 of Honakalli Village, GundlupeteTaluk, Chamarajanagar District, Karnataka
3	Type Of Mineral	Building Stone

Drafted by

ke-

4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomai,		
	Private / Patta, Other]		
6	Area in Ha	3-38Acres	
7	Annual Production (Metric Ton	1,57,800 tons (including waste)	
	/ Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)	
9	Proved Quantity of mine/	12,82,125 tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per Annum -	1,57,800 tons (including waste)	
	Cu.m / Ton		
11	Modified CER Action Plan:		
	• Propose to take up 200 Nos. of	additional plantation on either side of the	
	approach road from quarry location to Honakalli Village connecting road		
	and also on the sides of Irrigation canal, nearby temples and Schools.		
	• Propose to provide Rainwater Harvesting system and Ground water		
	recharging facility to Govt. school, Hasaguli Village		
12	EMP Budget Rs. 2.53 Lakk	Rs. 2.53 Lakhs (Capital Cost) &13.05 Lakhs	
	(Recurring cost)		

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

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

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

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

Drafted by Ei

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

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

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

Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- 208.1.28. Building Stone Quarry Project at Sy. No. 205 of Honakalli Village, Gundlupete Taluk, Chamarajanagara District (4-31 Acres) by Sri R Madhukumar Online Proposal No.SIA/KA/MIN/228585/2021 (SEIAA 479 MIN 2021)

Sri H. P. Madhukar have applied for Environmental clearance from SEIAA for quarrying of Building Stone (M-Sand) Quarry in 6-00 Acres of Patta Land bearing Sy. No. 118/1, 118/4 of Siragumpivillage, Yelburga Taluk, Koppal District, Karnataka

Details of the project are as follows:

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

Drafted by

Ke.

7	Annual Production	(Metric 2,10,400 tons (including waste)	
	Ton / Cum) Per A	num	
8	Project Cost (Rs. In	Crores) 0.50 (Rs. 50 Lakhs)	
9	Proved Quantity o	mine/ 16,09,560 tons (including waste)	
	Quarry- Cu.m / To	n	
10	Permitted Quantit	Per 2,10,400 tons (including waste)	
	Annum - Cu.m / T	on	
11	CER Action Plan:		
	We propose to carry out Roof Top Rain Water Harvesting system with ground		
	water recharging facility, at the Govt. School, Vemagal Village.		
	• Additionally, it is proposed to provide CC road from quarry location to the		
	nearby govt. black top road (approx. 100m)		
12	EMP Budget Rs. 3.20 Lakhs (Capital Cost) & 17.53 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Drafted by

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Anoop. R. have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy. No. 67/5, Alur Village, Davanagere Taluk, Davanagere District

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Anoop. R. S/o B. K. Rudramuni #518/48, 2 nd Main, 2 nd Cross, Shivakumaraswamy Layout, Bapuji Vidyanagara, Davanagere
2	Name & Location of the Project	"Building Stone Quarry" of Sri Anoop. R. At Sy. No. 67/5, Alur Village, Davanagere Taluk, Davanagere District
3	Type of Mineral	Building Stone Quarry
4	New / expansion/modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	0.404 Ha
7	Annual production (metric ton /Cum) per annum	51,020 Tons/annum
8	Project Cost (Rs. In Crores)	1.03 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	5,37,756 tons

Drafted by

10	permitted qua Cu.m/Ton	antity per annum-	51,020 Tons/annum
11	CER Action F	lan:	
	Year	Corporate En	vironmental Responsibility (CER)
	1st Solar Power Panels in GHPS school at Alur Village		s in GHPS school at Alur Village
	2 nd Scientific support and awareness to local farmers increase yield of crop and fodder		
	3rd		poses to distribute nursery plants at engthening of approach road
	4th Cleaning out and deepening of Alur pond		leepening of Alur pond
	5 th	Conducting E-was localities	te drive campaigns in the nearby
12	EMP Budget	Rs. 10.46 lakl cost)	ns (Capital Cost) & Rs. 7.53 lakhs (Recurring

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

Drafted by

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. M. G. R Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy. No. 64/8, Alur Village, Anagodu Hobli, Davanagere Taluk, Davanagere District

Details of the project are as follows:

Sl.N o	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. M. G. R Stone Crusher, Prop: Avinash M. G., #1965/35, 3rd Main, 4th Cross, Vinayaka Layout, Vidyanagar, Davanagere Taluk, Davanagere.
2	Name & Location of the Project	"Building Stone Quarry" of M/s. M. G. R Stone CrusherProp: Avinash M. G. at Sy. No. 64/8, Alur Village, Anagodu Hobli, Davanagere Taluk, Davanagere District,
3	Type of Mineral	Building Stone Quarry
4	New / expansion/modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	0.404 Ha

Drafted by

7	Annual production (metric ton /Cum) per annum		30,612Tons/annum
8	Project	Cost (Rs. In Crores)	1.03 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons		6,37,742 tons
10	permitted quantity per annum- Cu.m/Ton		30,612 Tons/annum
11	CER Action Plan:		
	Year	Corporate Env	ironmental Responsibility (CER)
	1st	Providing solar power par	nels to common public places
	2 nd	Cleaning out and deepening	ng of Alur pond
	3rd	3rd The proponent proposes to distribute nursery plants at Alur Village Strengthening of approach road	
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	
	5 th	Health camp in nearby community places	
12	ЕМР В	Rs. 10.86 lakhs (Capital Cost) & Rs. 7.38 lakhs (Recurrence)	

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below

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

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

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

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

Drafted by

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. Shrusti Minerals, have applied for Environmental clearance from SEIAA for quarrying of "Ordinary Sand Quarry" over an extent of 7-00 Acres (2.832 ha) in Sy. Nos. 68/1, 68/2, 68/5, 69/3 & 69/2 of Govinkoppa Village, Shirahatti Taluk, Gadag District

Details of the project are as follows:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Shrusti Minerals, Partner: Sri. Bharamappa D Pujari, Vidyagiri, Bagalakote
2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent of 7-00 Acres (2.832 ha) in Sy. Nos. 68/1, 68/2, 68/5, 69/3 & 69/2 of Govinkoppa Village, Shirahatti Taluk, Gadag District
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New

Drafted by

.114

	Type o	f Land [Forest,	PattaLand
5		ıment Revenue,	
	Gomal, Private/Patta, Other]		
6	Area ir	н На	2.832 Ha
7	Annual production (metric		56,631 tonnes per annum
	ton /C	um) per annum	
8	Project	Cost (Rs. In Crores)	1.59 Crores
9	Proved	quantity of	1,69,893 tons
	mine/o	quarry-Cu.m/Tons	
10	permitted quantity per		56,631 tonnes per annum
	annum- Cu.m/Ton		
11	CER Action plan:		
	Year Corporate Environmental Responsibility (CER)		ntal Responsibility (CER)
	1 st	Providing solar power	panels for GHPS School in
	[]	Govanakoppa Village	•
	2 nd Avenue plantation either side of the approach road near		her side of the approach road near
	Quarry site & Repair of road With drainages		
	3rd	d The proponent proposes to distribute nursery plants at	
		Govanakoppa village & Strengthening of approach road	
12	EMP		(Capital Cost) & Rs. 16.90 lakhs (Recurring
	Budge		· - · · · · · · · · · · · · · · · · · ·

The subject was discussed in the SEAC meeting held on 22nd October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

Drafted by

conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri H. Ramakrishna have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-10 Acres of Patta Land bearing Sy. No. 151/1 & 147 of Kotthalavadi Village, Chamarajanagar Taluk & District, Karnataka

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri H. Ramakrishna S/o. Sri Hanumegowda,
	Projects Proponent	15, 2 nd Cross, Sri Vana Layout, Near Banker
	_	Colony, Mysore

Drafted by

رساسيع

2	Name & Location of the	Building Stone Quarry in 3-10 Acres of Patta	
]	Project	Land bearing Sy. No. 151/1 & 147 of	
		Kotthalavadi Village, Chamarajanagar Taluk	
		& District, Karnataka	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue,		
!	Gomal, Private / Patta,		
	Other]		
6	Area in Ha	3-10Acres	
7	Annual Production (Metric	60,657 Tons/ Annum (Max.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)	
9	Proved Quantity of mine/	4,21,376 Tons	
ł	Quarry- Cu.m / Ton		
. 10	Permitted Quantity Per	60,657 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11	CER Action Plan:		
1			
	• Propose take up 350 Nos. of additional plantation on either side of the		
	approach road from qua	rry location to Kotthalavadi Village connecting	
	road and also near the ten		
12	EMP Budget Rs. 2.29 Lakh	s (Capital Cost) &14.50 Lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

Drafted by L

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority have verified the documents and it was observed that file No. SEIAA 52 MIN 2021 (2-20 Acres) which was already recommended during the 198th SEIAA meeting held on 2nd July 2021 and pending for issue of EC (C&I Notification pending).

Therefore, the extent of the all these leases within 500meter is more than 5.00 Ha i.e 14-33 Acres. Hence file must be considered or reappraised as B1 category. The Authority therefore decided to refer the file back to SEAC for reappraisal in the light of the above observation and sending recommendation deemed fit based on merit.

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

Shri. Shareef B Myageri have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy. Nos. 346/2 & 346/4, Muttagi Village, Khalghatgi Taluk, Dharwad District

Details of the project are as follows:

Sl.N o	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Shri Shareef B Myageri S/o Bhimappa, #42, Teachers Colony, Bengeri Hubli, Kesvapura, Dharwad District - 580023.
2	Name & Location of the Project	"Building Stone Quarry" of Shri Sharee of B Myageri at Sy. Nos. 346/2 & 346/4, Muttagi Village, Khalghatgi Taluk, Dharwad District
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	0.465 Ha

Drafted by

7	Annual production (metric ton /Cum) per annum		26,316 Tons/annum
8	+	Cost (Rs. In Crores)	0.93 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons		2,80,892 tons
10			26,316 Tons/annum
11 CER Action Plan:			
	Year	Corporate En	vironmental Responsibility (CER)
	1 st	Providing solar power	panels to common public places
	2 nd	Rain water harvesting pits near by GHPS school at Muttagi village	
	3rd	Cleaning out and deepening of Muttagi pond	
	4 th	Conducting E-waste drive campaigns in the nearby localities	
5th Health camp in nearby con		Health camp in nearby	community places
12	EMP Budget Rs. 16.94 lakhs (Capital Cost) & Rs. 6.38 lakhs (Recurring cost		apital Cost) & Rs. 6.38 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

Drafted by

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri R. Yashwanth Kumar have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 5-16 Acres of Patta Land bearing Sy.No. 366/1 & 365/2 in Kamarahalli Village, Gundlupet Taluk, Chamarajanagara District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri R. Yashwanth Kumar S/o. Late Sri
	Projects Proponent	Ramakrishna, Kamarahalli Village,
		Begur Hobli, Gundlupet Taluk,
		Chamarajanagara District
2	Name & Location of the	Building Stone Quarry in 5-16 Acres of
	Project	Patta Land bearing Sy. No. 366/1 & 365/2
		in Kamarahalli Village, Gundlupet
		Taluk, Chamarajanagara District
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	

Drafted by

5	Type of Land [Forest,		Patta Land	
	Government Revenue, Gomal,			
	Private / Patt			
6	Area in Ha		5-16Acres	
7	Annual Produ	iction (Metric	1,19,348 Tons/Annum (Avg.)	
	Ton / Cum) P	•		
8	Project Cost (1	•	0.768 (Rs. 76.8 Lakhs)	
9	Proved Quant	ity of mine/	11,93,516 Tons	
	Quarry-Cu.m	ı/Ton		
10	Permitted Qu	antity Per	1,19,348 Tons/Annum (Max.)	
	Annum - Cu.	m / Ton		
11	CER Action Plan:			
	Propose to construct Check Dam (1 No.) at a suitable location, to the first			
Ì	order stream, located at a distance of 550 m on SE side, with locally			
	available boulders.			
	• Propose to carry out Roof Top Rain Water Harvesting system with			
	ground wa	ater recharging f	acility, at the Govt. School, in the nearby	
	Kamarahalli Village.			
	• Propose to take up 200 Nos. of additional plantations on both the sides			
	of approach road from quarry location to Kamarahalli village			
	connecting road and also at the sides of Irrigation canal.			
	Propose to cleanup nearby water bodies.			
12	EMP	Rs. 2.95 Lakhs (0	Capital Cost) &17.29 Lakhs (Recurring cost)	
	Budget		<u></u>	

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

Drafted by

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Mohammed Dawood have applied for Environmental clearance from SEIAA for quarrying of Shahabad Stone Quarry in 1-05 Acres of Patta Land bearing Sy.No. 128/*/3 in Ingalagi Village, Chittapur Taluk, Kalaburagi District

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Mohammed Dawood S/o. Sri Mohammed Muneer Pasha R/o. Ingalagi Village, Chittapur Taluk, Kalaburagi District

Drafted by

2	Name & Location of the Project	Shahabad Stone Quarry in 1-05 Acres of Patta Land bearing Sy.No. 128/*/3 in Ingalagi Village, Chittapur Taluk, Kalaburagi District
3	Type Of Mineral	Shahabad Stone
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1-05Acres
7	Annual Production (Metric Ton / Cum) Per Annum	380 cum / Annum (Avg.) (60% recovery, 40% waste)
8	Project Cost (Rs. In Crores)	0.237 (Rs. 23.7 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	19,200 cum (60% recovery, 40% waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	380 cum / Annum (Avg.) (60% recovery, 40% waste)
11	ground water recharging fac	op Rain Water Harvesting system with rility, at the Govt. School, in the nearby
12	EMP Budget Rs. 1.35 Laki	ns (Capital Cost) &7.22 Lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

Drafted by

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

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

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

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

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

<u>Additional Conditions:</u>

Dust suppression measures have to be strictly followed.

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

M/s. Akshaya Enterprises, have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 4-00 Acres of Govt. Land bearing Sy. No. 10, Nageshanahalli Village, Koppal Taluk & Koppal District (QL No. 257/10-11).

Drafted by

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	
1	Name & Addressof the	M/s. Akshaya Enterprises	
	Projects Proponent	Plot No. 12, Bhuvaneshwari Nilaya,	
	'	Vivekandanagar, Joladrasi Gudda,	
		Hospet, Bellary District	
2	Name & Location of the	Building Stone Quarry in 4-00 Acres of	
	Project	Govt. Land bearing Sy. No. 10,	
		Nageshanahalli Village, Koppal Taluk &	
		Koppal District (QL No. 257/10-11).	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	Deemed Extension	
	Modification / Renewal	(QL No. 257/10-11, w.e.f. 29-04-2010)	
5	Type of Land [Forest,	Govt. Land	
	Government Revenue,		
	Gomal, Private / Patta,		
	Other]		
6	Area in Ha	4-00 Acres	
7	Annual Production (Metric	2,54,965 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.45 (Rs. 45 Lakhs)	
9	Proved Quantity of mine/	13,15,658 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per	2,54,965 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11	CER Action Plan:		
		tank the second constitution	
	 Propose to Plant 200 nos. of additional plantation, from the quarry sit Nageshanahalli Village connecting road and also on the sides of Irriga canal, temples & schools. 		
	 Propose to provide Rainwater harvesting system & Ground water recharging facility to Govt. School, Nageshanahalli Village. 		
	recharging facility to Govt. S	Chook last Cock fall 50 Lakbe (Recurring	
12	1 • • • • • • • • • • • • • • • • • • •	s (Capital Cost) &14.59 Lakhs (Recurring	
<u></u>	cost)		

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This is a proposal for renewal of the lease. Earlier the lease was granted on 29.04.2010 and deemed extension notification was issued on 13.07.2021. As per the audit report submitted, the proponent carried out mining till 2014-15 and further no mining

Drafted by

activity has been carried out. The Proponent has obtained NOCs from forest and Revenue Dept.

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Drafted by

Sri S. Manjunath have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-16 Acre of Patta Land bearing Sy. No. 27/2 of K. G. Jajuru Village, Nelamangala Taluk & Bangalore Rural District

Details of the project are as follows:

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

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

Drafted by

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the documents and observed that as per the land conversion order the total extent converted is only for 3-00 Acres out of 3-16 Acres but the application was submitted for 3-16Acres.

Therefore, the Authority after discussion decided to reconsider the project after receipt of the following Information:

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

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

M/s. Sree Venkateshwara Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of "Building Stone (M-Sand) Quarry" at Sy No. 35, Thimmanayakanahalli Agrahara Village, Malur Taluk, Kolar District, Karnataka.

Drafted by

Details of the project are as follows:

Sl. No	PARTICULARS		INFORMATION
1	Name & Address of the Project Proponent		M/s. Sree Venkateshwara Stone Crusher Prop: Sri K. S. Venkateshappa, Kshethranahalli Village, Nellahalli Post, Malur Taluk, Kolar District - 563137
2	Name & Location of the Project		"Building Stone (M-Sand) Quarry" of M/s. Sree Venkateshwara Stone Crusher at Sy No. 35, Thimmanayakanahalli Agrahara Village, Malur Taluk, Kolar District, Karnataka.
3	Type of	Mineral	Building Stone (M-Sand) Quarry
4	New /expans /renewa	sion/modification al	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]		Government Gomala Land
6	Area in	Ha	2.428 Ha
7		production (metric m) per annum	1,52,671 Tons/annum (Average)
8	Project 0	Cost (Rs. In Crores)	1.56 Crores
9		quantity of uarry-Cu.m/Tons	15,69,321 tons
10	I	ed quantity per Cu.m/Ton	1,52,671 Tons/annum (Average)
11	CER Ac	tion Plan:	
	Year	Corporate	Environmental Responsibility (CER)
	1 st	Cleaning out and de	eepening of Thimmanayakanahalli Agrahara
	2 nd	Conducting E-waste drive campaigns in the nearby localities	
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder	
	4 th	The proponent proposes to distribute nursery plants at Thimmanayakanahalli Agrahara Village & Strengthening of approach road	
	5 th	5th Avenue plantation either side of the approach road near Quasite & Repair of road With drainages	

Drafted by

12	EMP	Rs. 35.51lakhs (Capital Cost) & Rs. 14.52 lakhs (Recurring	
	Budget	cost)	

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Drafted by

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. Sree Venkateshwara Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of "Building Stone (M-Sand) Quarry" at Sy. No. 185, Makarahalli Village, Malur Taluk, Kolar District

Details of the project are as follows:

Sl.N o	PARTICULARS	INFORMATION	
1	Name & Address of the Project Proponent	M/s. Sree Venkateshwara Stone Crusher; Prop: Sri. K. S. Venkateshappa, Kshethranahalli Village, Nellahalli Post, Malur Taluk, Kolar District - 563137	
2	Name & Location of the Project	"Building Stone (M-Sand) Quarry" of M/s. Sree Venkateshwara Stone Crusher at Sy. No. 185, Makarahalli Village, Malur Taluk, Kolar District	
3	Type of Mineral	Building Stone (M-Sand) Quarry	
4	New /expansion/modification /renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Gomala Land	
6	Area in Ha	2.023 Ha	
7	Annual production (metric ton /Cum) per annum	1,34,161 Tons/annum (Average)	
8	Project Cost (Rs. In Crores)	1.45 Crores	
9	Proved quantity of mine/quarry-Cu.m/Tons	13,47,428 tons	
10	permitted quantity per annum- Cu.m/Ton	1,34,161 Tons/annum (Average)	
11	CER Action Plan:		
	Year Corporate Environmenta	l Responsibility (CER)	
	1st Providing solar power panels to common public places		
	2 nd Cleaning out and deepen		

Drafted by

ſ		3rd	Rain water harvesting pits near by Makarahalli Village	
l		4 th	Conducting E-waste drive campaigns in the nearby localities	
		5 th	Health camp in nearby community places	
	12	EMP Budget	The Proof of the P	

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Drafted by

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Vinayak S Jadhav have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry of Sy. No. 68/1A of Mandihal Village, Dharwad Taluk and District,

Details of the project are as follows:

S1.No	PARTICULARS	INFORMATION	
1	Name & Address of the ProjectProponent	Sri Vinayak S Jadhav, Marata Colony, 9th cross, Opposite VRL Logistics, Dharwad - 580008	
2	Name & Location of the Project	Building Stone Quarry of Sy. No. 68/1A of Mandihal Village, Dharwad Taluk and District,	
3	Type of Mineral	Building Stone Quarry	
4	New/expansion/modification /renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private /Patta, Other]	Pattaland	
6	AreainHa	0.8093Ha	
7	Annual production (metricton /Cum) perannum	31,708 Tons/Annum	
8	ProjectCost (Rs.InCrores)	15 Lakhs	
9	Proved quantity of mine/quarry- Cu.m/Tons	2,93,292 Tons	
10	Permitted quantity perannum- Cu.m/Ton	31,708 Tons/Annum	
11	CERActionPlan:		
	Year Corporate Environmental Responsibility (CER)		

Drafted by

	1 st	Drinking water facility to Mugad Government School.
2 nd Drinking water facility to Mugad Government School.		Drinking water facility to Mugad Government School.
	3rd	Drinking water facility to Mugad Government School.
	Total	
12	EMP E	udget Rs.1.60 lakhs (Capital Cost) & Rs.3.75 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Drafted by

<u>M____</u>

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

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

Sri Md. Azharuddin have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-00 Acres of Patta Land bearing Sy.No.76/*/2 in Dhorjambaga Village, Kamalapur Taluk, Kalaburagi District,

Details of the project are as follows:

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

Drafted by

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 3-00Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority have verified the documents and google images. There are many quarries adjacent to the proposed project site as per the google images, which is not shown in the cluster details.

The Authority therefore decided to refer the file back to SEAC for reappraisal in the light of the above observation and sending recommendation deemed fit based on merit.

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

Sri Ravi. B. Mugali have applied for Environmental clearance from SEIAA for quarrying of "Ordinary Sand Quarry" over an extent 5-37 Acres (2.397 Hectares) in Patta Land at Sy. Nos. 151/1, 151/2 & 152 of Hebballi Village, Badami Taluk, Bagalkot District,

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Ravi. B. Mugali S/o. Basappa, #282, 4 th Galli, Dandapura Village, Naragund Taluk, Gadag District - 582207

Drafted by

2	Name & Location of the Project	"Ordinary Sand Quarry" over an extent 5-37 Acres (2.397 Hectares) in Patta Land at Sy. Nos. 151/1, 151/2 & 152 of Hebballi Village, Badami Taluk, Bagalkot District,	
3	Type of Mineral	Ordinary Sand Quarry	
4	New /expansion /modification / renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand	
6	Area in Ha	2.397 Ha	
7	Annual production (metric ton /Cum) per annum	40,000 tons for 1st year & 26,578 tons perannum for 2nd & 3rd year of the plan period	
8	Project Cost (Rs. In Crores)	1.35 Crores	
9	Proved quantity of mine/quarry-Cu.m/Tons	93,156 tons	
10	Permitted quantity per annum- Cu.m/Ton	40,000 tons for 1st year & 26,578 tons perannum for 2nd & 3rd year of the plan period	
11	CER Action plan:	· · · · · · · · · · · · · · · · · · ·	
	Year Corporate Env	**************************************	
	1st Providing solar power	• • • • • • • • • • • • • • • • • • • •	
	2 nd Scientific support and		
	3rd Rain water harvesting pits nearby GHPS School in Hebballi Village		
12	EMP Budget Rs. 15.74 lakhs	(Capital Cost) & Rs. 14.09 lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 25th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest, Revenue Department and applied for land conversion order. The lease was approved by District Task Force on 30.01.2021 and C & I orderwas issued on 04.10.2021. The lease area is at a distance of 150 mts from Malaprabha River.

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

Drafted by

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

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri M. M. Suresh have applied for Environmental clearance from SEIAA for quarrying of Building. Stone Quarry" of at Sy. No. 116, Arasikatte Village, Arakalagudu Taluk, Hassan District

Drafted by

Julian Ju

\138

Details of the project are as follows:

Sl. No	P	ARTICULARS	INFORMATION
1	Name & Address of the Project Proponent		Sri M. M. Suresh S/o Late alleshappa, Doddabhammathi Village, Post: Mallipatna Hobli, Arakalagudu Taluk, Hassan District.
2	Name & Location of the Project		"Building. Stone Quarry" of Sri M. M. Suresh at Sy. No. 116, Arasikatte Village, Arakalagudu Taluk, Hassan District
3	Type of	Mineral	Building Stone Quarry
4	New /expansion/modification /renewal		New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]		Government RevenueLand
6	Area in	Ha	2.023 Ha
7		production (metric m) per annum	78,947 Tons/annum
8	Project Cost (Rs. In Crores)		1.46 Crores
9	Proved quantity of 8,25,638 tons mine/quarry-Cu.m/Tons		8,25,638 tons
10	Permitted quantity per annum-Cu.m/Ton 78,947 Tons/annum		78,947 Tons/annum
11	CER Ac	tion Plan:	
	Year	Corporate Envi	ironmental Responsibility (CER)
	1st Providing solar power panels to GLPS school at Arasikatte village		
	2nd Rain water harvesting pits near by GLPS school at Arasikatte village		pits near by GLPS school at Arasikatte
	3rd	Cleaning out and deep	pening of Mudaganur pond
	4th		awareness to local farmers to increase
	5 th	Avenue plantation eitl	her side of the approach road near of road With drainages
12	EMP Budget Rs. 27.99lakhs (Capital Cost) & Rs. 12.65 lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

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

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Drafted by

M/s. Karunamaya Construction Co. have applied for Environmental clearance from SEIAA for quarrying of -- Building Stone Quarry" at Sy. No. 594, Halekote Village, Siraguppa Taluk, Ballari District,

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Karunamaya Construction Co., Surya Complex, Near National School, 15th Ward, Shiva Nagara, R. G. Road, Karatagi Post, Gangavathi Taluk, Koppal District - 583229.
2	Name & Location of the Project	"Building Stone Quarry" of M/s. Karunamaya Construction Co. at Sy. No. 594, Halekote Village, Siraguppa Taluk, Ballari District,
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Land
6	Area in Ha	2.023 Ha
7	Annual production (metric ton /Cum) per annum	5,10,204 Tons per anum
8	Project Cost (Rs. In Crores)	1.74 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	37,08,126 tons
10	Permitted quantity per 5,10,204 Tons per anum annum- Cu.m/Ton	
11	CER Action Plan:	
	Year Corporate Environmental Responsibility (CER)	
	1st Providing solar power panels to GHPS School in Halekote Village	
	2 nd Enhancing ground water through construction of check dams	
	3rd Scientific support and awareness to local farmers to increase yield of crop and fodder	
	4th Health camp in nearby community places	
5th Rain water harvesting pits at GHPS School in		g pits at GHPS School in Halekote Village
12	EMP Budget Rs. 32.51 lakhs (Capital Cost) & Rs. 17.16 lakhs (Recurring cost)	

Drafted by kai.

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

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

M/s. PMPL-SRC Infra Developers Pvt. Ltd. (JV), have applied for Environmental clearance from SEIAA for quarrying of "Building. Stone Quarry" at Sy. Nos. 257 & 258/2 in GowdagereVillage & Sy No. 121 in Ragibommanahalli Village, Channarayapatna Taluk, Hassan District,

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. PMPL-SRC Infra Developers Pvt. Ltd. (JV), Sadashivanagar, Bangalore.
2	Name & Location of the Project	"Building. Stone Quarry" of M/s. PMPL-SRC Infra Developers Pvt. Ltd. (JV) at Sy. Nos. 257 & 258/2 in GowdagereVillage & Sy No. 121 in Ragibommanahalli Village, Channarayapatna Taluk, Hassan District,
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification New /renewal	
5	Type of Land [Forest, Patta Land Government Revenue, Gomal, Private/Patta, Other]	
6	Area in Ha	1.214 Ha
7	Annual production (metric ton /Cum) per annum	3,15,789 Tons per anum
8	Project Cost (Rs. In Crores)	1.28 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	9,79,519 tons
10	permitted quantity per annum- Cu.m/Ton 3,15,789 Tons per anum	
11	CER Action Plan:	
	Year Corporate Environmental Responsibility (CER)	
	1st Providing solar power panels to GHPS school in Gowdagere 2nd Cleaning out and deepening of Hale Belagola pond and Rain water harvesting pits in GHPS school in Gowdagere	

Drafted by

12		Rs. 18.13lakhs (Capital Cost) & Rs. 13.61 lakhs (Recurring
		cost)

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

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

M/s. Srinidhi Mines have applied for Environmental clearance from SEIAA for quarrying of Building. Stone Quarry (M-Sand)" at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District

Details of the project are as follows:

Sl. No.	PARTICULARS	INFORMATION	
1	Name & Address of the Project Proponent	M/s. Srinidhi Mines, Managing Partner, Sri BhawarlalVejraj Bohra, No - 612, Kalash, 10 th C Main Road, Next to Universal Academy, 4 th Block, Jayanagar, Bengaluru - 560011	
2	Name & Location of the Project	"Building. Stone Quarry (M-Sand)" of M/s. Srinidhi Mines at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District.	
3	Type of Mineral	Building Stone Quarry (M-sand)	
4	New /expansion/modification /renewal	Expansion (QL No. 02-R III & 703)	
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Revenue Land	
6	Area in Ha	3.64 Ha	
7	Annual production (metric ton /Cum) per annum	2,68,181 Tons per anum	
8	Project Cost (Rs. In Crores)	1.08 Crores	
9	Proved quantity of mine/quarry-Cu.m/Tons	16,83,745 tons	
10	Permitted quantity per annum- Cu.m/Ton 2,68,181 Tons per anum		
11	CER Action Plan:		
	Year Corporate Enviro	nmental Responsibility (CER)	
	Janalakunte village & St	to distribute nursery plants at rengthening of approach road	
	2 nd Cleaning out and deeper	ning of Janalakunte pond	

Drafted by

	3rd		er Panels in Government higher primary school at gavalli village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	
	5th	Health camp in nearby community places	
12	EMP Budget		Rs. 33.53 lakhs (Capital Cost) & Rs. 18.64 lakhs (Recurring cost)

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

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

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

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

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

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

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

Drafted by

سين

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s Srinidhi Mines, have applied for Environmental clearance from SEIAA for quarrying of Building. Stone Quarry (M-Sand)" at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District, Karnataka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s Srinidhi Mines, Managing Partner, Sri. Bhawarlal Vejraj Bohra, No - 612, Kalash, 10 th C Main Road, Next to Universal Academy, 4 th Block, Jayanagar, Bengaluru - 560011
2	Name & Location of the Project	"Building. Stone Quarry (M-Sand)" of M/s.Srinidhi Mines at Sy No: 11 (P), Janalakunte Village, Chikkaballapur Taluk, Chikkaballapur District, Karnataka
3	Type of Mineral	Building Stone Quarry (M-sand)
4	New /expansion/modification /renewal	Expansion (QL no. 702)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Government Revenue Land
6	Area in Ha	3.44 Ha

Drafted by

7	Annual production (metric ton		metric ton	2,81,740Tons per anum	
<u> </u>	/Cum) per annum				
8	 	Cost (Rs. In C	rores)	0.99 Crores	
9		l quantity of		14,08,699 tons	
	mine/	quarry-Cu.m/`	Tons		
10	Permit	ted quantity po	er annum-	2,81,740 Tons per anum	
10	Cu.m/			*	
11	CER Action Plan:				
	Year Corporate Environmental Responsibility (CE			al Responsibility (CER)	
	1st Enhancing ground water through construction of check dams				
	2 nd The proponent propose		nt proposes	to distribute nursery plants at	
				& Strengthening of approach road	
	3rd			ning of Peresandra pond	
	4th			r side of the approach road near	
	11			road With drainages	
	5 th				ļ
		yield of crop and fodder			
12	. 			ıkhs (Capital Cost) & Rs. 18.83 lakhs	
^-	EMP B	udget	(Recurring	· •	
	L		/recenting	5 0030	

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

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

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

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

Drafted by

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri. Y. B. Ashok Gowda Patel have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy. No. 94, Kanaganamaradi Village, Pandavapura Taluk, Mandya District,

Details of the project are as follows:

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

Drafted by

2	Name & Location of the Project		District,	
3		of Mineral	Building Stone Quarry	
4	New /expansion/modification /renewal		tion Expansion (QL no. 1062)	
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]		Government Land	
6	Area ii	n Ha	1.618 Ha	
7	Annual production (metric ton /Cum) per annum		Annual production is of 3,15,789 Tonnes for 1st year and 52,631 Tonnes per annum for remaining 4 years of plan period	
8	Project	Cost (Rs. In Crores)	1.12 Crores	
9	Proved quantity of mine/quarry-Cu.m/Tons		5,53,297 tons	
10	Permitted quantity per annum- Cu.m/Ton		Annual production is of 3,15,789 Tonnes for 1st year and 52,631 Tonnes per annum for remaining 4 years of plan period	
11	CER A	CER Action Plan:		
	Year	Corporate Environm	nental Responsibility (CER)	
	1st	Providing solar pow	ver panels to common public places	
	2 nd	Rain water harvesti Village	ng pits to GHPS at Kanaganamaradi	
	3rd		oses to distribute nursery plants at llage & Strengthening of approach road	
	4th Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages		either side of the approach road near	
	5 th			
12	ЕМР В	P Budget Rs. 23.83lakhs (Capital Cost) & Rs. 11.90 lakhs (Recurring cost)		

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

The proponent has submitted the certified compliance from KSPCB to earlier EC conditions. There is an existing cart track road to a length of 0.48 kms connecting lease

Drafted by

ed by

area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. Shree Mahabaleshwar M-Sand have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry" at Sy. No. 131/2 & 131/3, Majjigudda Village, Annigeri Taluk, Dharwad District

Drafted by

151

ι

Details of the project are as follows:

Name & Address of the Project Managing Partner: Sri			
Name & Location of the Project Mahabaleshwar M-Sand 131/3, Majjigudda Villa Dharwad District Type of Mineral New Cluster Quarry (Quarry	Temple, At Post:		
New Cluster Quarry (Quarry	at Sy. No. 131/2 &		
Cluster Quarry (Quarry			
/renewal	•		
Type of Land [Forest, Patta Land Government Revenue, Gomal, Private/Patta, Other]			
6 Area in Ha 4.85 Ha	·· -		
Annual production (metric 5,26,316 tonnes per annum ton / Cum) per annum	um		
8 Project Cost (Rs. In Crores) 2.73 Crores			
Proved quantity of 30,74,158 Tons mine/quarry-Cu.m/Tons			
Permitted quantity per 5,26,316 tonnes per annu annum- Cu.m/Ton	ım		
11 CER Action Plan:			
Year Corporate Environmental Responsibility (CER)			
1st The proponent proposes to distribute nursery p Majjigudda Village & Strengthening of approac	lants at		
2 nd Rain water harvesting pits to GHPS at Majjigud	da Village		
	Solar Power Panels in GHPS school at Majjigudda Village		
4th Avenue plantation either side of the approach r Quarry site & Repair of road With drainages			
5th Health camp in nearby community places			
	Rs. 52.61lakhs (Capital Cost) & Rs. 22.91 lakhs		

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

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

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

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

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

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

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

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

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

Drafted by

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri N. R. Ananthakumar have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy No: 102, Nyamanahalli Village, Holenarasipura Taluk, Hassan District, Karnataka.

Details of the project are as follows:

S1. No	PARTICULARS	INFORMATION	
1	Name & Address of the Project Proponent	Sri N. R. Ananthakumar S/o N. T. Rangegowda, Nyamanahalli Village, Halekote Post, Holenarasipura Taluk, Hassan District, Karnataka	
2	Name & Location of the Project	"Building Stone Quarry" of Sri N. R. Ananthakumar at Sy No: 102, Nyamanahalli Village, Holenarasipura Taluk, Hassan District, Karnataka.	
3	Type of Mineral	Building Stone Quarry	
4	New /expansion/modification /renewal	Expansion (QL No. HMG - 545)	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government Land	
6	Area in Ha	4.047 Ha	
7	Annual production (metric ton /Cum) per annum	6,31,579 tonnes per annum	
8	Project Cost (Rs. In Crores)	1.91 Crores	
9	Proved quantity of mine/quarry-Cu.m/Tons	23,60,887 tons	
10	Permitted quantity per annum- Cu.m/Ton	6,31,579 tonnes per annum	
11	CER Action Plan:		
	Year Corporate Environmental Responsibility (CER)		

Drafted by

	1st The proponent proposes to distribute nursery plants at Nyamanahalli village and Strengthening of approach Road			
	2 nd	Rain water h	arvesting pits to GLPS at Nyamanahalli village	
	3rd Solar Power Panels in Government Lower primary school at Nyamanahalli village		-	
	4th		ntation either side of the approach road near Quarry ir of road With drainages	
<u>.</u>	5th Plantation will be done in the Government Lower primary so at Nyamanahalli village			
12	EMP Budget		Rs. 36.25lakhs (Capital Cost) & Rs. 19.22 lakhs (Recurring cost)	

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

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

As per the Cluster sketch there are 3 leases including this lease within 500 meter radius from the lease area. Out of 3 leases, 1 lease EC was issued prior to 15.01.2016. The total area of the remaining 2 leases including the subject lease is 11-20 Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

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

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

Drafted by

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. Vijaya Minerals have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-19 Acres of Patta Land bearing Sy.No. 226 in Muglihal Village, Savadatti Taluk, Belagavi District,

Details of the project are as follows:

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

Drafted by

8	Project Cost (Rs. In Crores)		0.264 (Rs. 26.4 Lakhs)
9	Proved Quantity of mine/		7,42,478 Tons
	Quarry-Cu.m	/ Ton	
10	Permitted Quantity Per		80,082 Tons/Annum (Max.)
	Annum - Cu.	n / Ton	
11			
	Propose to Provide 100 plants on both sides of the approach road		
12	12 EMP Budget Rs. 2.95 Lakhs (Capital Cost) & 17.29 Lakhs (Recurring cost)		ns (Capital Cost) & 17.29 Lakhs (Recurring
			· · ·

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the documents and as per the cluster sketch the total extent is 15-36 Acres, which is more than 5-00 Ha, the lease which left out (QL No. 1690) is Sri Parappagouda F Patil must also be considered under cluster situation as it is granted after 9.09.2013 and the EC as issued after 15.01.2016.

In view of this, the project proposal need to be reappraised from the point of view of whether it forms part of cluster and need to be appraised as B1 category activity.

The Authority therefore decided to refer the file back to SEAC for reappraisal in the light of the above observation and sending recommendation deemed fit based on merit.

Drafted by

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

M/s Eesha Sand Mines, have applied for Environmental clearance from SEIAA for quarrying of "Menasagi Ordinary Sand Quarry" at Sy. Nos. 21, 361/1, 361/2 & 361/3, Menasagi Village, Ron Taluk, Gadag District

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s Eesha Sand Miners, Sri A.C. Shambulingappa, Plot No. 14, Satish Traders, Anand Ashram Road, Gadag - 582101
2	Name & Location of the Project	"Menasagi Ordinary Sand Quarry" of M/s. Eesha Sand Miners at Sy. Nos. 21, 361/1, 361/2 & 361/3, Menasagi Village, Ron Taluk, Gadag District
3	Type of Mineral	Ordinary Sand Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	2.510 Ha
7	Annual production (metric ton /Cum) per annum	45,000 TPA for the 1 st & 2 nd years and 2,168 tonnes for 3 rd year of Plan period
8	Project Cost (Rs. In Crores)	1.38 Crores
9	Proved quantity of mine/quarry-Cu.m/Tons	92,168 tons
10	permitted quantity per annum- Cu.m/Ton	45,000 TPA for the 1st & 2nd years and 2,168 tonnes for 3rd year of Plan period
11	CER Action plan:	
	Year Corporate Environmenta	al Responsibility (CER)
		anels for Government High

Drafted by

<u>____</u>

	2 nd	Rain water harvesting pits to GHPS at Menasagi village	
	3rd	Avenue plan Quarry site &	tation either side of the approach road near & Repair of road With drainages
12	EMP E	Budget	Rs. 15.57lakhs (Capital Cost) & Rs. 10.92 lakhs (Recurring cost)

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

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

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

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

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

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

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

Drafted by

- proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

M/s. Nandi Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of Production Enhancement of Building Stone Quarry in 7-30 Acres of Govt. Revenue Land bearing Sy.No.441/A2 of Ucchangidurga Village, Harappanahalli Taluk, Ballari District, Karnataka, vide Operating QL No. 110.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	M/s. Nandi Stone Crusher, Prop. Sri. Odegowda, U. Bevinahalli, Harappanahalli Taluk, Ballari District, Karnataka
2	Name & Location of the Project	Production Enhancement of Building Stone Quarry in 7-30 Acres of Govt. Revenue Land bearing Sy.No.441/A2 of Ucchangidurga Village, Harappanahalli Taluk, Ballari District, Karnataka, vide Operating QL No. 110.
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	Operating QL No. 110
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Revenue Land
6	Area in Ha	7-30 Acres

Drafted by

7	Annual Productio	n (Metric	2,16,476 Tons/Annum (Avg.)
	Ton / Cum) Per A	nnum	
8	Project Cost (Rs. I	n Crores)	0.80 (Rs. 80 Lakhs)
9	Proved Quantity	of mine/	12,34,575 Tons
	Quarry-Cu.m / T	on	
10	Permitted Quanti	y Per	2,16,476 Tons/Annum (Average)
	Annum - Cu.m /	Ton	
11	CER Action Plan:		
	Propose to provide Roof top Rain water Harvesting facility to nearby Govt.		
	Primary School.s		
	Propose take up 350 No. of additional plantation on either side of the		
[approach road from quarry location to Kondamari Village.		
12	EMP Budget Rs	. 3.35 Lakh:	s (Capital Cost) &24.66 Lakhs (Recurring
	co	st)	

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

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

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

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

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

Drafted by

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Shivanagouda T Patil have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry" at Sy. Nos. 123/1+2+3/A, 123/1+2+3/B, 123/1+2+3/C, 123/1+2+3/E, 123/4, 123/5, 123/6, 123/7, 124/1, 124/2, 124/3, 125/1, 125/2, 125/3, 125/4, 125/5 & 125/6 of Hirehal Village, Ron Taluk, Gadag District,

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Shivanagouda T Patil S/o Timmanagouda, Ward No. 4, Tulasigeri Village & Post, Bagalkot District, Karnataka - 587204.
2	Name & Location of the Project	"Ordinary Sand Quarry" of Sri Shivanagouda T Patil at Sy. Nos. 123/1+2+3/A, 123/1+2+3/B, 123/1+2+3/C, 123/1+2+3/E, 123/4, 123/5, 123/6, 123/7, 124/1, 124/2, 124/3, 125/1, 125/2, 125/3, 125/4, 125/5 & 125/6 of Hirehal Village, Ron Taluk, Gadag District,

Drafted by

3	Type of	Mineral	Ordinary Sand Quarry	
4	New /expansion/modification		New	
	/renewal			
_		Land [Forest,	PattaLand	
5	I	ment Revenue,	_	
		Private/Patta, Oth		
6	Area in	Ha	4.243 Ha	
	Annual	production (metri	70,000 tonnes in the 1st year and 57,377	
7	I	ım) per annum	tornes peramitant for 2 and 5 years	
			plan period	
8 _	Project (Cost (Rs. In Crores		
9		quantity of	1,84,753 tons	
7	mine/q	uarry-Cu.m/Tons		
	Permitted quantity per		70,000 tonnes in the 1st year and 57,377	
10			tonnes perannum for 2nd and 3rd year of	
	annum-Cu.m/Ton		plan period	
11	CER Ac	CER Action plan:		
	Year	-	nmental Responsibility (CER)	
	1st	Providing solar li	ghts for Govt. High school at Hirehal	
	2 nd	Rain water harve	sting pits to Govt. High school at Hirehal	
			and awareness to local farmers to increase fodder	
12	EMP B	Rs.	11.97lakhs (Capital Cost) & Rs. 17.55 lakhs curring cost)	

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

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

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

Drafted by

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

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The proponent shall furnish a certrificate that there is no sand quarry within 5 KM of project site.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Nagappa have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-10 Acres of Govt. Gomala Land bearing Sy.No.58, Dinnehosahalli Village, KolarTaluk, Kolar District, Karnataka

Drafted by

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Nagappa S/o. Munishamappa, Doddavallabhi Village, Kolar Taluk, Kolar
	Trojecto Froposicio	District
2	Name & Location of the	Building Stone Quarry in 3-10 Acres of
	Project	Govt. Gomala Land bearing Sy.No.58,
		Dinnehosahalli Village, KolarTaluk, Kolar
	Torre Of Mineral	District, Karnataka Building Stone
3	Type Of Mineral	New
4	New / Expansion / Modification / Renewal	INEW
5	Type of Land [Forest,	Govt.Gomala Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	3-10Acres
7	Annual Production (Metric	39,450 Tons/Annum (Avg.)
ļ 1	Ton / Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)
9	Proved Quantity of mine/	6,12,395 Tons
	Quarry-Cu.m / Ton	
10	Permitted Quantity Per	39,450 Tons/ Annum (Max.)
	Annum - Cu.m / Ton	
11	 CER Action Plan: Propose to take up 150 No. of additional plantation, on either sid 	
	• Propose to take up 15	of No. of additional plantation, on entire side
<u></u>	of approach road, from	n quarry location to the nearby black top road.
12	EMP Budget Rs. 2.30 Lakh	s (Capital Cost) &13.10 Lakhs (Recurring

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

Drafted by

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Drafted by

M/s. Dinnehosahalli have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-00 Acres of Govt. Gomala Land bearing Sy. No.58,Dinnehosahalli Village, Kolar Taluk, Kolar District, Karnataka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION		
1	Name & Addressof the	M/s. Dinnehosahalli Sri. Chowdeshwari		
	Projects Proponent	Parisista Jathi Bhovi Kallu Bande Karmikara		
	· •	Kshemabivruddi Sangha Dinnehosahalli		
		Village, Kolar Taluk, Kolar District.		
2	Name & Location of the	Building Stone Quarry in 1-00 Acres of Govt.		
	Project	Gomala Land bearing Sy.		
	,	No.58, Dinnehosahalli Village, Kolar Taluk,		
		Kolar District, Karnataka		
3	Type Of Mineral	Building Stone		
4	New / Expansion /	New		
-	Modification / Renewal			
5	Type of Land [Forest,	Govt. Gomala Land		
_	Government Revenue,			
	Gomal, Private / Patta,			
1	Other]			
6	Area in Ha	1-00 Acre		
7	Annual Production (Metric	16,155 Tons/Annum (Avg.)		
	Ton / Cum) Per Annum			
8	Project Cost (Rs. In Crores)	0.20 (Rs. 20 Lakhs)		
9	Proved Quantity of mine/	1,37,615 Tons		
	Quarry- Cu.m / Ton			
10	Permitted Quantity Per	16,155 Tons/Annum (Max.)		
	Annum - Cu.m / Ton			
11	11 CER Action Plan:			
	Propose to take up 10	0 No. of additional plantation on either side of the		
	approach road from quarry location to the nearby black top road.			
12	EMP Budget Rs. 1.43 Lak			

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

Drafted by Eu

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

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

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

Sri B. V. Rajanna have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-20 Acres of Govt. Gomala Land bearing Sy. No.02, Danavahalli Village, Kolar Taluk, Kolar District.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri B. V. Rajanna S/o. Late
	Projects Proponent	Venkatashyamappa, Bellur Village, Kolar
		Taluk, Kolar District, Karnataka
2	Name & Location of the	Building Stone Quarry in 1-20 Acres of
	Project	Govt. Gomala Land bearing Sy. No.02,
		Danavahalli Village, Kolar Taluk, Kolar
Ì		District,
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Govt. Gomala Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	1-20 Acres
7	Annual Production (Metric	19,646Tons/Annum (Avg.)
ł	Ton / Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/	2,37,883 Tons
	Quarry-Cu.m / Ton	
10	Permitted Quantity Per	19,646Tons/Annum (Max.)
	Annum - Cu.m / Ton	
11	CER Action Plan:	
	Propose to take up 100	No. of additional plantation on either side of
1	the approach road from quarry location to Danavalli Village.	
12	EMP Budget Rs. 1.56 Lakh	s (Capital Cost) &7.97 Lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

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

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

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

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

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

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

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

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

Drafted by

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri. B. K. Muniraju have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-10 Acres of Govt. Gomala Land bearing Sy. No.02, Danavahalli Village, Kolar Taluk, Kolar District.

Details of the project are as follows:

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

Drafted by

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

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

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

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

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

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

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

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

Drafted by

سنط

- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit undertaking for manual method of quarrying.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Sharanagouda B. Nagaraddy have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 2-10 Acres of Patta Land bearing Sy. No. 45/2 of Alhal Village, Shorapur Taluk, Yadgir District.

Details of the project are as follows:

51.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri Sharanagouda B. Nagaraddy, @ Post
·	Projects Proponent	Banthanur, Muddebihal Taluk, Vijayapura
İ	, ,	District - 586214
2	Name & Location of the	Building Stone Quarry in 2-10 Acres of Patta
	Project	Land bearing Sy. No. 45/2 of Alhal Village,
		Shorapur Taluk, Yadgir District
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	2-10 Acres
7	Annual Production (Metric	83,363 Tons/Annum (Avg.)
	Ton / Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/	7,91,157 Tons
	Quarry- Cu.m / Ton	
10	Permitted Quantity Per	83,363 Tons/Annum (Max.)
	Annum - Cu.m / Ton	
11	CER Action Plan:	
	Propose to takeup 200 Nos. of Additional plantations on both to	
	sides of Approach Ro	oad

Drafted by

12	EMP Budget	Rs. 1.91 Lakhs (Capital Cost) & 10.78 Lakhs (Recurring
<u> </u>		cost)

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

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

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

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

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority verified the Cluster certificate and cluster sketch and decided to get the legible copy of extended cluster certificate.

Therefore, the Authority after discussion decided to reconsider the proposal after receipt of the submission of the following:

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

Drafted by ___

4. The PP shall submit legible copy of extended cluster (including Survey Number 31E.)

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri. Shakthi Prasad Shetty have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 4.75 Acres of Patta Land bearing Sy. No.656/1, Puttige Village, Mudabidre Taluk, Dakshina Kannada District.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Shakthi Prasad Shetty S/o. Sri. Shreedhara Shetty, #2-123/1, Prasad Nilaya, Daddi Cross Road, Badaga Edapadavu Post, Mangalore, Dakshina Kannada District
2	Name & Location of the Project	Building Stone Quarry in4.75 Acres of Patta Land bearing Sy. No.656/1,Puttige Village, MudabidreTaluk, Dakshina Kannada District
3	Type Of Mineral	Building Stone
4	New / Expansion / Modification / Renewal	New (Modified Proposal)
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	4.75 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,61,948 Tons/Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,69,659 Tons
10	Permitted Quantity Per Annum - Cu.m / Ton	2,61,948 Tons/Annum (Max.)

Drafted by

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

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

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

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

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

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

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

Drafted by

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri H. G. Govindaswamy have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" of Sri H. G. Govindaswamy at Sy.No. 262/5, Hasaguli Village, Gundlupete Taluk, Chamarajanagara District

Details of the project are as follows:

Sl. No	PARTICULARS	
1	Name & Address of the Project Proponent	Sri H. G. Govindaswamy S/o. L. Guruswamy, #5, Akshay Nilaya, Ward no.12, Opposite to K.S.R.T.C Bus Stand, Gundlupete Taluk, Chamarajanagara District
2	Name & Location of the Project	"Building Stone Quarry" of Sri H. G. Govindaswamy at Sy.No. 262/5, Hasaguli Village, Gundlupete Taluk, Chamarajanagara District
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Patta Land	

Drafted by K

	Gomal Other]	, Private/Patta,	
6	Area ii	n Ha	0.959На
7		l production (metric 'um) per annum	31,579 Tons per anum
8	Project	Cost (Rs. In Crores)	1.39 Crores
9		l quantity of quarry-Cu.m/Tons	4,24,943 tons
10		ted quantity per - Cu.m/Ton	31,579 Tons per anum
	Year Corporate Environmental Responsibility (CER)		
	1st	Rain water harvesting pits near by GHPS at Hasaguli Village	
	2 nd	Providing solar lights to common public places	
	3rd	Cleaning out and deepening of Manchahalli Pond	
	4 th	Scientific support and awareness to local farmers to increase yield of crop and fodder	
	5 th		
12	EMP Budget Rs. 15.78 lakhs (Capital Cost) & Rs. 8.59 lakhs (Recurring cost)		

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

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

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

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

Drafted by

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Babaso Appasab Aiwale have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 3-00 Acre of Govt Gayarana Land bearing Sy. No. 269 (P), Kodni Village, Chikkodi Taluk & Belagavi District, Karnataka

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri Babaso Appasab Aiwale,
İ	Projects Proponent	#449, Adi, Chikkodi Taluk, Belagavi,

Drafted by

2	Name & Location of the	Building Stone Quarry in 3-00 Acre of Govt	
	Project Project	Gayarana Land bearing Sy. No. 269 (P), Kodni	
	Froject		
		Village, Chikkodi Taluk & Belagavi District,	
<u> </u>		Karnataka	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Govt. Gayarana Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	3-00Acres	
7	Annual Production (Metric	10,520 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.30 (Rs. 30 Lakhs)	
9	Proved Quantity of mine/	2,04,483 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per	10,520 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11			
	Propose to construct Check Dam (1 No.) at a suitable location, to the first order.		
	stream, located at a distance of 260m on East side, with locally available		
	boulders.		
12		Capital Cost) &12.60Lakhs (Recurring cost)	

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

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

Drafted by

<u>ka`</u>

r 180

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri N Nandakumar have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" of Sri N Nandakumar, Sy. No. 328/3 of Tondavadi Village, Gundlupet Taluk, Chamarajanagara District, Karnataka.

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri N Nandakumar S/o Late Narasimhachar, Alias Govinda Shetty, # 4734, MGS Road, Thyagaraja Colony, Nanjangud - 571 301

Drafted by

2	Name&LocationoftheProject		"BuildingStoneQuarry" of Sri N Nandakumar, Sy. No. 328/3 of Tondavadi Village, Gundlupet Taluk, Chamarajanagara District, Karnataka.
3	Typeof	Mineral	Building StoneQuarry
1	New/e renewa	1	New
5	Type of Land [Forest,Government Revenue,Gomal,Private/Patta,Ot her]		Pattaland
6	Areain	·Ia	0.4046 Ha
′	Annual production (metricton/Cum) perannum		9,274 tons/Annum
	Project Cost (Rs.InCrores)		10 Lakhs
9	Proved quantity of mine/quarry- Cu.m/Tons		55,646 Tons
	Permitted quantity perannum- Cu.m/Ton		9,274 tons/Annum
11	CERAct	ionPlan:	
	Year Corporate Environmental Responsibility (CER)		Responsibility (CER)
	1st The proponent proposed to provide the drinking water facility to Tondavadi Govt. school.		
	2nd The proponent proposed to provide the drinking water facility to Tondavad Govt. school.		
12	12 EMP Budget Rs.0.61 lakhs (CapitalCost) & Rs.5.11 lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 26tjh October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

This is a proposal for renewal of the lease. Earlier the lease was granted on 07.12.1996 for 5 years. As per the endorsement issued by DMG authorities there is no mining activity has been carried out. The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 03.11.2020.

Drafted by

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

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

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

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Sri Vincent Joseph Neeliyara have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 5-00 Acres of Patta Land Sy. No. 228/2 of Kallamandkuru Village, Mudabidre Taluk, Dakshina Kannada District, Karnataka.

Drafted by ka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri Vincent Joseph Neeliyara S/o Joseph
	Projects Proponent	Meeliyara, Balmattu Post, Mangaluru- 575002
		Dakshina Kannada District
2	Name & Location of the	Building Stone Quarry in 5-00 Acres of Patta
	Project	Land Sy. No. 228/2 of Kallamandkuru Village,
		Mudabidre Taluk, Dakshina Kannada District,
		Karnataka.
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	PattaLand
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	5-00 Acres
7	Annual Production (Metric	2,95,612 Tons/Annum (Avg.)
	Ton / Cum) Per Annum	11. 12. 12. 12. 12. 12. 12. 12. 12. 12.
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)
9	Proved Quantity of mine/	14,94,103 Tons
	Quarry- Cu.m / Ton	
10	Permitted Quantity Per	2,95,612 Tons/Annum (Max.)
	Annum - Cu.m / Ton	
11	CER Action Plan:	
		top Rain water Harvesting and Ground water
	recharge facility and water tank to nearby Govt. Primary School,	
	Kallamandkuru Village.	
12	EMP Budget Rs. 2.84 Lakhs (Capital Cost) &15.69 Lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all thease leases is 7-00 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are

Drafted by

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

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

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certrificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- 4. The PP shall submit renewed land conversion order since the earlier land conversion order has been lapsed on 09.02.2020.

Additional Conditions:

Dust suppression measures have to be strictly followed.

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

Smt. Bharathi have applied for Environmental clearance from SEIAA for quarrying of Ornamental Stone-Black &Multi colour Granite Quarry in 2-22Acre of Patta Land bearing Sy. No: 170/3, 170/4, 170/6 in Hulikeregunnuru Village, Ramanagar Taluk & District Karnataka.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Smt. Bharathi, Ornamental Stone-Black &
	Projects Proponent	Multicolor Granite Quarry, Hulikere-Gunnuru
	_	Village, Ramanagar Taluk & District

Drafted by L

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

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

Considering the proved mineable reserve of 79,500 Cum (Recovery 30% and

Drafted by

waste 70%) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 13,280 Cum (Recovery 30% and waste 70%).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.66. Ornamental Stone (Black & Multicolour Granite) Proposed Quarry Project at Sy.No.170/5 of Hulikere-Gunnuru Village, Ramanagara Taluk & District (3-20 Acres) (Q.L.No.002) by Sri Kodandaram P – Online Proposal No.SIA/KA/MIN/216727/2021 (SEIAA 286 MIN 2021)

Sri Kodandarama have applied for Environmental clearance from SEIAA for quarrying of Ornamental Stone Black & Multi Colour Granite Quarry in 3-20 Acres of Patta Land bearing Sy. No. 170/5 of Hulikere-Gunnuru Village, Ramanagara Taluk, Ramanagara District,

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects	Sri Kodandarama S/o. Sri Pillaiah
	Proponent	No. 1221, 1st Main Road, 5th Cross,
	_	Srinivasanagara, Bengaluru-560050

Drafted by kei

2	Name & Location of the Project	Ornamental Stone Black & Multi Colour	
_		Granite Quarry in 3-20 Acres of Patta Land	
Ì		bearing Sy. No. 170/5 of Hulikere-	
		Gunnuru Village, Ramanagara Taluk,	
		Ramanagara District,	
3	Type Of Mineral	Ornamental stone (Black & Multi Colour)	
4	New / Expansion /	Expansion	
	Modification / Renewal	•	
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	3-20Acres	
7	Annual Production (Metric Ton	14,175 cum (Recovery 30% and waste	
	/ Cum) Per Annum	70%)	
8	Project Cost (Rs. In Crores) 0.50 (Rs. 50 Lakhs)		
9	Proved Quantity of mine/	1,43,010 Cum (Recovery 30% and waste	
	Quarry- Cu.m / Ton	70%)	
10	Permitted Quantity Per Annum	14,175 Cum (Recovery 30% and waste	
	- Cu.m / Ton	70%)	
11	CER Action Plan:		
	• We propose to carry out Roof Top Rain Water Harvesting system with		
	ground water recharging facility, at the Govt. School, Vemagal Village		
	• Additionally, it is proposed to provide CC road from quarry location to		
	the nearby govt. black top road (approx. 100m)		
12	EMP Budget Rs. 3.20 Lakhs (Capital Cost) & 17.53 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

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

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

Considering the proved mineable reserve of 1,43,010 Cum (Recovery 30% and

Drafted by

waste 70%) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an average annual production of 14,175 Cum (Recovery 30% and waste 70%).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.67. Building Stone Quarry Project at Sy.No.496/1, 2 (P) of Athani Village, Athani Taluk, Belagavi District (5-20 Acres) by M/s. Sri Uddammadevi M-Sand Stone Crusher - Online Proposal No. SIA/KA/MIN/216973/2021 (SEIAA 284 MIN 2021)

Sri Uddammadevi M-sand Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 5-20 Acres of Patta Land bearing Sy. No. 496/1, 2(Part), Athani Village, Athani Taluk & Belagavi District,

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	
1	Name & Addressof the	Sri Uddammadevi M-sand Stone	
	Project Proponent	Crusher, Owner: Vittal Uddappa Tatrigol,	
	' '	Mallatti Kodi, Athani Taluk, Belagavi	
		District	

Drafted by L

2	Name & Location	on of the	Building Stone Quarry in 5-20 Acres of
	Project		Patta Land bearing Sy. No. 496/1, 2(Part),
			Athani Village, Athani Taluk & Belagavi
			District,
3	Type Of Minera	ıl	Building Stone
4	New / Expansi	on /	New
	Modification /	Renewal	
5	Type of Land [F	orest,	Patta Land
	Government Re	venue,	
	Gomal, Private	/ Patta,	
	Other]		
6	Area in Ha		5-20 Acres
7	Annual Produc	tion (Metric	25,564 Tons/Annum (Avg.)
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)		0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/		10,28,698 Tons
	Quarry- Cu.m / Ton		
10	Permitted Quar	itity Per	25,564 Tons/Annum (Max.)
	Annum - Cu.m	/ Ton	
11	CER Action Plan:		
	• Propose to provide Rain Water Harvesting System with ground water		Ç ,
	recharging facility and water tank at the Govt. School in Athani.		
}	• Propose take up 300 No. of additional plantation on either side of the		•
	approach roac	l from quarry l	ocation to Athani Road.
12	EMP Budget	Rs. 2.98 Lakhs	(Capital Cost) &16.87 Lakhs (Recurring
		cost)	

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 19.03.2021. The lease was notified on 31.03.2021.

There is an existing cart track road to a length of 950m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-20 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Drafted by

Considering the proved mineable reserve of 10,28,698 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as coterminus with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 25,564 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.68. Building Stone Quarry Project at Shedabal Village, Kagawad Taluk, Belagavi District (2-07 Acres) by Sri Narayan Bhimappa Shingadde - Online Proposal No. SIA/KA/MIN/217067/2021 (SEIAA 283 MIN 2021)

Sri Narayan Bhimappa Shingade have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 2-07 Acres of Patta Land bearing Sy. No.248/2, Shedabal Village, Kagawad Taluk & Belagavi District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Narayan Bhimappa Shingade Shedabal Village, Kagawad Taluk, Belagavi District
2	Name & Location of the Project	Building Stone Quarry in 2-07 Acres of Patta Land bearing Sy. No.248/2, Shedabal Village, Kagawad Taluk & Belagavi District
3	Type Of Mineral	Building Stone

Drafted by

4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue, Gomal,		
	Private / Patta, Other]		
6	Area in Ha	2-07 Acres	
7	Annual Production (Metric	20,436 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)	
9	Proved Quantity of mine/	3,90,108 Tons	
	Quarry-Cu.m / Ton		
10	Permitted Quantity Per	20,436 Tons/Annum (Max.)	
	Annum - Cu.m / Ton	, ,	
11	CER Action Plan:		
	• Propose take up 200 Nos. of additional plantation on either side of the		
	approach road from quarry location to Shedabal Village Road.		
12	EMP Budget Rs. 1.87 Lakhs (Capital Cost) &10.37 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 09.12.2020. The lease was notified on 02.03.2021.

There is an existing cart track road to a length of 600 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 2-07 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 3,90,108 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 20,436 tons (including waste).

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

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

Drafted by

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.69. Ornamental (Multi Colour Granite) Quarry Project at Alimaranahalli Village, Kanakapura Taluk, Ramanagara District (2-22 Acres) by Sri Sangram S Savanth - Online Proposal No. SIA/KA/MIN/216245/2021 (SEIAA 274 MIN 2021)

Sri. Sangram S Savanth have applied for Environmental clearance from SEIAA for quarrying of Multi-Colour Granite Quarry in 2-22 Acres of Patta Land bearing Sy. Nos. 178 & 69/4, Allimaranahalli Village, Kanakapura Taluk & Ramanagara District.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri. Sangram S Savanth
	Projects Proponent	No. 37, 32nd Cross Road, 7th Block,
		Jayanagara, Bangalore-560070
2	Name & Location of the	Multi-Colour Granite Quarry in 2-22 Acres
	Project	of Patta Land bearing Sy. Nos. 178 & 69/4,
	,	Allimaranahalli Village, Kanakapura Taluk
		& Ramanagara District
3	Type Of Mineral	Multi-Colour Granite
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	2-22 Acres
7	Annual Production (Metric	6,000 CuM/Annum (Avg.)(Recovery 50%
	Ton / Cum) Per Annum	and waste 50%) - waste used as Building
<u> </u>	·	Stone.

Drafted by

1

8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)		
9	Proved Quantity of mine/	58,500 CuM		
	Quarry- Cu.m / Ton			
10	Permitted Quantity Per	6,000 CuM/Annum (Avg.) (Recovery 50%		
	Annum - Cu.m / Ton	and waste 50%) - waste used as Building		
		Stone.		
11	CER Action Plan:	ction Plan:		
	 Propose to provide Ra 	Propose to provide Rainwater Harvesting system and Ground water		
		facility and water tank to Govt. Primary School at		
	Allimaranahalli Village.	ahalli Village.		
12	EMP Rs. 2.03Lakhs (Rs. 2.03Lakhs (Capital Cost) &11.73 Lakhs (Recurring cost)		
	Budget			

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 11.01.2016. The lease was notifed by C&I Dept. on 25.02.2021.

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

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 2-20 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 58,500 Cum (Recovery 50% and waste 50%) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 6,000 Cum (Recovery 50% and waste 50%).

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

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

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

Drafted by

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.70. Building Stone Quarry Project at Billahalli Village, Tarikere Taluk, Chikkamagaluru District (5-00 Acres) (Q.L.No.548) by Sri B.N. Prakash - Online Proposal No. SIA/KA/MIN/217422/2021 (SEIAA 301 MIN 2021) - Expansion

Sri B.N. Prakash have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry in 5-00 Acres of Patta Land Sy. No. 12 of Billahalli Village, Tarikere Taluk, Chikkamagaluru District (Existing QL No. 548).

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects	Sri B.N. Prakash S/o B. Nagaraj Rao,
	Proponent	SeetaNilaya, Honnali Road, Shikaripur
2	Name & Location of the Project	Expansion of Building Stone Quarry in 5-
	·	00 Acres of Patta Land Sy. No. 12 of
		Billahalli Village, Tarikere Taluk,
		Chikkamagaluru District (Existing QL No.
		548)
3	Type Of Mineral	Building Stone
4	New / Expansion /	Existing (QL No. 548)
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue, Gomal,	
	Private / Patta, Other]	
6	Area in Ha	5-00 Acres
7	Annual Production (Metric Ton	3,06,395 Tons/Annum (Avg.)
	/ Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/	15,64,850 Tons
L	Quarry- Cu.m / Ton	
10	Permitted Quantity Per Annum	3,06,395 Tons/Annum (Max.)
	- Cu.m / Ton	

Drafted by

11	CER Action Plan:		
<u> </u>	Propose to cleanup surrounding water bodies		
ĺ	Propose to take up 200 Nos. of additional plantation on either side of the		
	approach road from quarry location to BillahalliVillage Road and aslo at		
	the side of Irrigation Canal.		
	Propose to provide Rainwater Harvesting facility at Govt. Higher		
	Primary School, Billahalli Village.		
12	EMP Budget Rs. 2.84 Lakhs (Capital Cost) &14.85 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This is a proposal for expansion, for which earlier the EC was issued on 23.07.2019 and lease was granted on 12.09.2019. As per the audit report the proponent has not carried out mining activity till date.

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 04.09.2018.

There is an existing cart track road to a length of 550m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 15,64,850 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 3,06,395 tons (including waste).

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

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

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

Drafted by

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.71. Building Stone Quarry Project at Unnibhavi Village, Nidagundi Taluk, Vijayapura District (4-18 Acres) (1.8009 Ha) by Sri Gurusiddappa S Kamanakeri - Online Proposal No. SIA/KA/MIN/206793/2021 (SEIAA 318 MIN 2021)

Sri Gurusiddappa S Kamanakeri, have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 4-18 Acres (1.8009 Ha.) of Patta Land bearing Sy. No. 168 of Unnibhavi Village, Nidagundi Taluk, Vijayapura District.

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	
1	Name & Addressof the	Sri Gurusiddappa S Kamanakeri,	
	Projects Proponent	No.186, Chimmalagi P.K, Chimmalagi RC,	
		Nidagundi Taluk, Vijayapura-586201	
2	Name & Location of the	Building Stone Quarry in 4-18 Acres (1.8009	
	Project	Ha.) of Patta Land bearing Sy. No. 168 of	
	,	Unnibhavi Village, Nidagundi Taluk,	
		Vijayapura District	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	New	
	Modification / Renewal		
5	Type of Land [Forest,	Patta Land	
	Government Revenue,		
	Gomal, Private / Patta,		
	Other]		
6	Area in Ha	4-18 Acres	
7	Annual Production (Metric	54,513 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.35 (Rs. 35 Lakhs)	
9	Proved Quantity of mine/	14,81,490 Tons	
	Quarry-Cu.m / Ton		
10	Permitted Quantity Per	54,513 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		

Drafted by

11	CER Action Plan:		
	 Propose to carry out Roof Top Rain Water Harvesting system with Ground water recharging facility and Water Tank, at the Govt. School, in the nearby Wandal Village. 		
	• Propose to organize periodic cleanliness drives for garbage disposal through awareness rally on sanitation and health.		
	Propose to take up 100 Nos. of Additional Plantation in a community and near Irrigation canal, Wandal Village.		
12	EMP Budget Rs. 2.68 Lakhs (Capital Cost) &14.12 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 27.06.2019. The lease was notified on 28.01.2021.

There is an existing cart track road to a length of 630m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are 3 leases within 500 meter radius, including the subject lease. The total area of all these leases is 7-38 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,81,490 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 28 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 54,513 tons (including waste).

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

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

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

Drafted by

198

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.72. Building Stone Quarry Project at Ainapur Village, Vijayapura Taluk & District (1-00 Acre) by Sri Chennappa R Roodagi - Online Proposal No. SIA/KA/MIN/204314/2021 (SEIAA 319 MIN 2021)

Sri Chennappa R Roodagi have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-00 Acre of Patta Land bearing Sy. No. 148/9 of Ainapur Village, Vijapura Taluk & District

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION		
1	Name & Addressof the	Sri Chennappa R Roodagi S/o. Sri		
ŀ	Projects Proponent	Rudrappa Roodagi, #57, Ward No.12,		
Ì		Mallikarjuna Ashram Road, Gumasti		
		Colony, Vijayapura-586103		
2	Name & Location of the	Building Stone Quarry in 1-00 Acre of Patta		
	Project	Land bearing Sy. No. 148/9 of Ainapur		
		Village, Vijapura Taluk & District		
3	Type Of Mineral	Building Stone		
4	New / Expansion /	New		
	Modification / Renewal			
5	Type of Land [Forest,	Patta Land		
	Government Revenue,			
	Gomal, Private / Patta,			
	Other]			
6	Area in Ha	1-00 Acre		
7	Annual Production (Metric	8,845 Tons/Annum (Avg.)		
	Ton / Cum) Per Annum			
8	Project Cost (Rs. In Crores)	0.20 (Rs. 20 Lakhs)		
9	Proved Quantity of mine/	2,96,509 Tons		
	Quarry- Cu.m / Ton			
10	Permitted Quantity Per	8,845 Tons/Annum (Max.)		
	Annum - Cu.m / Ton			
11	CER Action Plan:			
	• Propose to provide Rainwater harvesting system and groundwater recharge facility at Govt. Higher primary School, Ainapur Village.			

Drafted by

199

r

12 EMP Budget Rs. 1.27 Lakhs (Capital Cost) &8.61 Lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 11.07,2019. The lease was notified on 16.02,2021.

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

As per the Cluster Sketch there are 4 leases within 500 meter radius, including the subject lease. The total area of all thease leases is 7-20 Acres. The project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,96,509 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as co-terminus with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,845 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

208.1.73. Building Stone Quarry Project at Sy.No.67/*/2 of Pattan Village, Kalaburagi Taluk & District (5-00 Acres) by Sri Uday Kumar - Online Proposal No.SIA/KA/MIN/218417/2021 (SEIAA 314 MIN 2021)

Sri Udaykumar have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 5-00 Acres of Patta Land bearing Sy. No. 67/*/2, Pattan Village, Kalaburagi Taluk & Kalaburagi District.

Details of the project are as follows:

S1. No	PARTICULARS	INFORMATION		
1	Name & Addressof the	Sri Udaykumar S/o Manik rao Potdar		
	Projects Proponent	H No. 4-601/71B/11, Near Bequers		
		Function Hall, Basaveswar Colony,		
		Kalaburagi.		
2	Name & Location of the	Building Stone Quarry in 5-00 Acres of Patta		
	Project	Land bearing Sy. No. 67/*/2, Pattan Village,		
		Kalaburagi Taluk & Kalaburagi District,		
3	Type Of Mineral	Building Stone		
4	New / Expansion /	New		
	Modification / Renewal			
5	Type of Land [Forest,	Patta Land		
	Government Revenue,			
	Gomal, Private / Patta,			
	Other]			
6	Area in Ha	5-00 Acres		
7	Annual Production (Metric	81,635 Tons/Annum (Avg.)		
	Ton / Cum) Per Annum			
8	Project Cost (Rs. In Crores)	0.40 (Rs. 40 Lakhs)		
9	Proved Quantity of mine/	12,23,476 Tons		
	Quarry-Cu.m / Ton			
10	Permitted Quantity Per	81,635 Tons/Annum (Max.)		
	Annum - Cu.m / Ton			
11	CER Action Plan:			
	Propose to provide Rain Water Harvesting System with ground water			
	recharging facility, at the Govt. School in Pattan Village.			
	• Propose to take up 300 Nos. of additional plantation on either side of the			
	approach road from quarry location to Pattan Village Road.			
12	EMP Budget Rs. 2.84 Lakhs (Capital Cost) &15.97 Lakhs (Recurring cost)			

Drafted by

سينع

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 30.01.2021. The lease was notified on 22.03.2021.

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

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 5-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,23,476 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 15 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 81,635 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.74. Building Stone Quarry Project at Umatar Village, Ramdurga Taluk, Belagavi District (6-00 Acres) by Sri Shivanand G. Chinchli - Online Proposal No. SIA/KA/MIN/218580/2021 (SEIAA 313 MIN 2021)

Drafted by

\202

Sri Shivanand G. Chinchli have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 6-00 Acres of Patta Land Sy. No. 43/2 of Umatar Village, Ramdurg Taluk, Belagavi District.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Addressof the Proj	ects Sri Shivanand G. Chinchli
	Proponent	At: Budni P M, Tq: Mudhol, Dist:
		Bagalkot.
2	Name & Location of the Pro	ject Building Stone Quarry in 6-00 Acres
		of Patta Land Sy. No. 43/2 of
		Umatar Village, Ramdurg Taluk,
		Belagavi District
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue, Gom	al,
	Private / Patta, Other]	
6	Area in Ha	6-00Acres
7	Annual Production (Metric	Ton 1,17,403 Tons/Annum (Avg.)
	/ Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.50 (Rs. 50 Lakhs)
9	Proved Quantity of mine/	14,67,540 Tons
	Quarry- Cu.m / Ton	
10	Permitted Quantity Per Ann	um - 1,17,403 Tons/Annum (Max.)
	Cu.m / Ton	
11	CER Action Plan:	
	 Propose to provide Roof top Rain water Harvesting system 	
	Ground water Recharge facility to nearby Govt. Higher Prim	
	School, Aneguddi Village.	
	 Propose to take up 400 No. of additional plantation on either the approach road from quarry location to BellikindiVillage Ro 	
	also on the sides of Irrigation canal.	
12	EMP Budget Rs. 3.12 Lakhs (Capital Cost) &17.85 Lakhs	
	(Recurri	ng cost)

Drafted by

The subject was discussed in the SEAC meeting held on 27th October 2021 The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 09.12.2020. The lease was notified on 16.02.2021.

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

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 6-00 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 14,67,540 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 13 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,17,403 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.75. Building Stone Quarry Project at Sy.No.114 of Halugondanahalli Village, Tumkur Taluk, Tumkur District (0-20 Acres) (Q.L.No.774) by Sri M. Raghu - Online Proposal No. SIA/KA/MIN/219702/2021 (SEIAA 310 MIN 2021)

Drafted by

Sri M. Raghu have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 0-20 Acres of Govt. Land bearing Sy. No. 114, Halugondanahalli Village, Tumkur Taluk & District, Karnataka.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION	
1	Name & Addressof the	Sri M. Raghu S/o Lt. Maraswamy,	
_	Projects Proponent	Gundiganapalya, Hiredoddavadi Post	
		Urdigere Hobli, Tumkur Taluk & District.	
2	Name & Location of the	Building Stone Quarry in 0-20 Acres of Govt.	
	Project	Land bearing Sy. No. 114, Halugondanahalli	
	_	Village, Tumkur Taluk & District, Karnataka	
3	Type Of Mineral	Building Stone	
4	New / Expansion /	Renewal (QL No. 774)	
	Modification / Renewal		
5	Type of Land [Forest,	Govt. Land	
	Government Revenue,		
	Gomal, Private / Patta,		
	Other]		
6	Area in Ha	0-20 Acres	
7	Annual Production (Metric	1,500 Tons/Annum (Avg.)	
	Ton / Cum) Per Annum		
8	Project Cost (Rs. In Crores)	0.07 (Rs. 7 Lakhs)	
9	Proved Quantity of mine/	40,493 Tons	
	Quarry- Cu.m / Ton		
10	Permitted Quantity Per	1,500 Tons/Annum (Max.)	
	Annum - Cu.m / Ton		
11	CER Action Plan:		
	Propose to take up 50 Nos. of additional plantation on either side of the		
	approach road from quarry location to Halugondanahalli Village Road and		
	also at the Sides of Irrigation canal.		
12	EMP Budget Rs. 0.90 Lakhs (Capital Cost) &1.12 Lakhs (Recurring cost)		

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This is a proposal for renewal of the lease and the lease was granted on 14.02.2011. As per the audit report submitted, the proponent carried out mining till 2012-13 and further no mining activity has been carried out. The Proponent has obtained NOCs from Forest, Revenue Dept. and as per the Revenue NOC the proponent to carry out quarrying with out blasting. The committee suggested for manual method of quarrying in this lease.

Drafted by

There is an existing cart track road to a length of 340 m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

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

Considering the proved mineable reserve of 40,493 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 27 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,500 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.76. Building Stone Quarry Project at Sathihalli Village, Chikkamagaluru Taluk & District (1-16 Acres) by Sri Parveez Ahmed - Online Proposal No.SIA/KA/MIN/219956/2021 (SEIAA 312 MIN 2020)

Sri Parveez Ahmed have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-16 Acres of Patta Land bearing Sy. No. 399, Sathihalli Village, Chikkamagaluru Taluk, Chikkamagaluru District, Karnataka

Details of the project are as follows:

Drafted by

206S

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri Parveez Ahmed S/o. Late Sri. Abdul
	Projects Proponent	Mutalib, Gullan Pete Post, Chikkamagaluru
		Taluk & District
2	Name & Location of the	Building Stone Quarry in 1-16 Acres of
	Project	Patta Land bearing Sy. No. 399, Sathihalli
		Village, Chikkamagaluru Taluk,
		Chikkamagaluru District, Karnataka
3	Type Of Mineral	Building Stone
4	New / Expansion /	New
	Modification / Renewal	
5	Type of Land [Forest,	Patta Land
	Government Revenue,	
	Gomal, Private / Patta,	
	Other]	
6	Area in Ha	1-16Acres
7	Annual Production (Metric	15,622 Tons/Annum (Avg.)
	Ton / Cum) Per Annum	
8	Project Cost (Rs. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantity of mine/	1,94,094 Tons
	Quarry- Cu.m / Ton	
10	Permitted Quantity Per	15,622 Tons/Annum (Max.)
	Annum - Cu.m / Ton	
11	CER Action Plan:	
	Propose to Provide Rainwater Harvesting system and Groundwater	
	Recharge Facility to Govt. Primary School, Sathihalli Village.	
12	EMP Budget Rs. 1.50 Lakhs (Capital Cost) &8.80 Lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 20.10.2020. The lease was notified on 11.02.2021.

There is an existing cart track road to a length of 340m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

As per the Cluster Sketch there are no other leases within 500 meter radius. The area of the subject lease 1-16 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible

Drafted by

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

Considering the proved mineable reserve of 1,94,094 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 13 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,622 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.77. Laterite Stone (Grade-A) Quarry Project at Sy.No.435/4 of Kanyana Village, Bantwala Taluk, Dakshina Kannada District (1.40 Acres) by Sri Mohammad Riaz - Online Proposal No. SIA/KA/MIN/220036/2021 (SEIAA 325 MIN 2021)

Sri Mohammad Riyaz have applied for Environmental clearance from SEIAA for quarrying of Laterite (Grade A) Quarry in 1.40 Acres of Patta Land, Sy. No. 435/4 of Kanyana Village, Bantwala Taluk, Dakshina Kannada Dist,,

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the	Sri Mohammad Riyaz S/o Sri K Abdul
	Projects Proponent	Khadar, Rodisal House, Konaje,
		MangalaGangothri, Mangalore Taluk,
		Mangalore, Dakshina Kannada.

Drafted by

سنينا سسنينا

2	Name & Location of the		Laterite (Grade A) Quarry in 1.40 Acres of
	Project		Patta Land, Sy. No. 435/4 of Kanyana
			Village, Bantwala Taluk, Dakshina
			Kannada Dist,,
3	Type Of Minera	al	Laterite (Grade A)
4	New / Expansi	on /	New
	Modification /	Renewal	
5	Type of Land [1	Forest,	Patta Land
	Government Re	evenue,	
	Gomal, Private	/ Patta,	
	Other]		
6	Area in Ha		1.40 Acres
7	Annual Produc	tion (Metric	31,578 Tons/Annum (Avg.)
	Ton / Cum) Per Annum		
8	Project Cost (Rs	s. In Crores)	0.25 (Rs. 25 Lakhs)
9	Proved Quantit	y of mine/	98,600 Tons
	Quarry-Cu.m	Ton	
10	Permitted Quar	ntity Per	31,578 Tons/Annum (Max.)
	Annum - Cu.m / Ton		
11	CER Action Plan:		
	Propose to take up 100 Nos. of Additional Plantations on both the second s		Nos. of Additional Plantations on both the
	sides of Approach Road to Kanyana Village Road.		
12	EMP Budget Rs. 1.50 Lakhs (Capital Cost) &5.98 Lakhs (Recurring		
	cost)		

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The Proponent has obtained NOCs from Forest, Revenue Dept. and obtained land conversion order on 07.08.2020. The lease was notified on 05.06.2021.

There is an existing cart track road to a length of 600m connecting lease area to the all-weather black topped road. The proponent has informed that the approach road strengthening works (Cement Concrete Road) will be taken up under CER activities.

There are no other leases within 500 meter radius from this lease area as per the cluster certificates issued by Karnataka and Kerala State Authorities. The area of the subject lease 1.40 Acres and project is categorized as B2. The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent has informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Drafted by

Considering the proved mineable reserve of 98,600 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 4 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,578 tons (including waste).

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.1.78. Ornamental Stone (Multi Color Granite) Quarry Project at Sy.Nos.442, 503 & 504 of Achalu Village, Kanakapura Taluk, Ramanagara District (7-34 Acres) by Sri B.N. Krishnamurthy - Online Proposal No. SIA/KA/MIN/198954/2021 (SEIAA 108 MIN 2021)

Sri B. N. Krishnamurthy have applied for Environmental clearance from SEIAA for quarrying of Multi-Colour Granite Quarry in 7-34 Acres of Patta Land bearing Sy. No. 442,503,504, Achalu Village, Kanakapura Taluk & Ramanagara District - Karnataka

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri B. N. Krishnamurthy No. 71 ,1st 'J' Main Road, 1st Block, Nagarabhavi, 2nd Stage, Bangalore-72
2	Name & Location of the Project	Multi-Colour Granite Quarry in 7-34 Acres of Patta Land bearing Sy. No. 442,503,504, Achalu Village, Kanakapura Taluk & Ramanagara District - Karnataka

Drafted by

3	Type Of Mineral	Multi-Colour Granite		
4	New / Expansion /	Existing Quarry		
	Modification / Renewal	(Modified Proposal)		
5	Type of Land [Forest,	Patta Land		
<u> </u>	Government Revenue,			
	Gomal, Private / Patta,			
	Other]			
6	Area in Ha	7-34Acres		
7	Annual Production	Block-I	Block-II	
	(Metric Ton / Cum) Per			
	Annum	14280 cum(Avg)	8680 cum(Avg) (65%	
		(65% recovery,	recovery, 33%	
		33% building	building material &	
		material & 2%	2% waste)	
		waste)		
8	Project Cost (Rs. In	0.25 (Rs. 25 Lakhs)		
	Crores)			
9	Proved Quantity of mine/	e/ 14,50,100 cum (Avg) (65% recovery, 33%		
	Quarry-Cu.m / Ton	building material & 2% waste)		
10	Permitted Quantity Per	Block-I	Block-II	
	Annum - Cu.m / Ton	14280cum(Avg)	8680cum(Avg) (65%	
		(65% recovery,	recovery, 33%	
		33% building	building material &	
		material & 2%	2% waste)	
		waste)	,	
11	CER Action Plan:	•		
	 Propose to provide Roof top Rain water Harvesting facility and water tank to nearby Govt. Primary School, AchaluVillage. 			
12	EMP Budget Rs. 3.59Lakhs (Capital Cost) &27.38 Lakhs (Recurring			
	cost)			

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This proposal was appraised during 262nd SEAC meeting and decided to recommend the proposal for issue of Environmental Clearence. The Authority perused the proposal during 202nd SEIAA meeting and noticed that there are two blocks mentioned in the quarry plan. But in the SEAC proceedings, details pertaining to Block I only was mentioned. Since the quantity of the Block II of the proposed project site was not mentioned by the SEAC, the project was referred back to SEAC for reconsideration and reappraisal.

Drafted by

لنيسًا

Considering the proved mineable reserve of 14,50,100 cum (65% recovery, 33% Building material & 2% waste) as per the approved quarry plan, the committee estimated the life of the mine as co-trminus with the lease period. Considering both Block I & Block II, the committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 16,660cum(65% recovery, 33% Building material & 2% waste) and 7,200cum(65% recovery, 33% Building material & 2% waste) for Block-I and Block II respectively.

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

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

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

Additional Conditions:

Dust suppression measures have to be strictly followed.

208.2. Recommended by SEAC for issue of TOR

Construction Projects:

208.2.1. Construction of Commercial Building Project at Doddanekundi Village, Bangalore East Taluk, Bangalore Urban District by M/s. Bagmane Developers Pvt. Ltd. - Online Proposal No. SIA/KA/MIS/67941/2021 (SEIAA 120 CON 2021)

M/s. Bagmane Developers Private Limited have proposed for construction of Commercial Office Building Project – IT Company Project on a plot area of 51,395.12 sqm. The total built up area is 1,93,396.09 sqm. The proposed project consists of Block1&2 - 3B + G + 8UF. Total water consumption is 730 KLD (Fresh water + Recycled water). The total wastewater generated is 650 KLD. The project proponent has

Drafted by

proposed to construct Sewage Treatment plant with capacity of 700 KLD. The project cost is Rs. 391.96 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS		INFORMATION	
1	Name & Address of the Project Proponent		M/s. Bagmane Developers Private Limited, 8th Floor, A Block, Lake View Bagmane Tech Park, C.V. Raman Nagar Bengaluru - 560093	
2	Name & Location of the Project		M/s. Bagmane Developers Private Limited, Sy. Nos.78/1 & 78/2 of Doddanekundi Village, KR Puram Hobli, Bangalore East Taluk, Bengaluru.	
3	Type of Developm	nent		
		Residential Apartment / Villas / Row Houses /	Commercial Office Building Project - IT Company	
	a.	Vertical Development /	Category 8(b) Township and	
		Office / IT/ ITES/ Mall/	Area Development projects as	
	Hotel/ Hospital / other		per EIA Notification 2006	
	b. Residential Township/ Area Development Projects		NA	
4	New/ Expansion/ Modification/ Renewal		New	
5	Water Bodies/ Nalas in the vicinity of project site		NA	
6	Plot Area (Sqm)		51,395.12 sqm	
7	Built Up area (Sqn	n)	1,93,396.09 sqm	
8	FAR • Permissible • Proposed		3.00 2.14	
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]		Block1&2 - 3B + G + 8UF	
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects		Office Building	
11	Height Clearance		Justification with reference to CCZM	

Drafted by

	12 Project Cost (Rs. In Crores)		391.96 Crore	
Dien	ancel of Demolition wester and or	o demolition.		
l excavared earth		cavated earth 2,55,000.00 Cum. To		
		used within the project area.		
Deta	ils of Land Use (Sqm)			
a.	Ground Coverage Area		14,223.86 Sqm	
b.	Kharab Land		1011.70Sqm	
	Total Green belt on Mother Earth for		17,322 Sqm	
c.	projects under 8(a) of the schedule of	the		
	EIA notification, 2006			
d.	Internal Roads		9995.36Sqm	
e.	Paved area		8832.20 Sqm	
f.	Others Specify		Nil	
g	Parks and Open space in case of Residen	tial		
g.	Township/ Area Development Projects			
h.	Total		51,395.56 sqm	
WA:				
I.	Construction Phase		=	
a.	Source of water		Tertiary treated water.	
b.	Quantity of water for Construction in K		40 KLD	
c.	Quantity of water for Domestic Purpose	e in	10 KLD	
	KLD			
d.	Waste water generation in KLD		10 KLD	
e.	Treatment facility proposed and scheme	e of	Mobile STP	
	disposal of treated water.			
II.	Operational Phase			
			Fresh	145 KLD
a.	Total Requirement of Water in KLD		Recycled	585 KLD
	<u></u>		Total	730 KLD
b.	Source of water		BWSSB & Private Tankers	
Ç,	Waste water generation in KLD		650 KLD	
d.	STP capacity		700 KLD	
e.	Technology employed for Treatment		Sequential Batch reactor (SBR)	
f.	Scheme of disposal of excess treated water if any		No excess treated water	
Infra	structure for Rain water harvesting			
a.	Capacity of sump tank to store Roof run off		350 KL	
b.			12 No's	
Storn	Storm water management plan		cess storm water to be used to	
WASTE MANAGEMENT				
A CONTRACTOR OF THE PROPERTY O				

Drafted by

T	Construction Phase			
I.		Construction Phase		
a.	Quantity of Solid waste generation a	nd 2100 kg s/ day		
TT	mode of Disposal as per norms			
II.	Operational Phase	oto 950 leafa/day, compressed in to		
_	Quantity of Biodegradable wa			
a.	generation and mode of Disposal as p	per organic manure and used for garden		
	norms			
b.	Quantity of Non- Biodegradable wa generation and mode of Disposal as p			
b.	norms	audiorized recycler		
	Quantity of Hazardous Waste generati	on 1000L/day given to PCB		
c.	and mode of Disposal as per norms	authorized recycler		
	Quantity of E waste generation and mo			
d.	of Disposal as per norms	agencies.		
POW		ageneres.		
107	Total Power Requirement -Operation	nal 10,886 KVA (North Block: 5624		
a.	Phase	KVA + South Block: 5262 KVA)		
	TAMO	North Block: 3x1500 KVA + 1 x		
	Numbers of DG set and capacity in K			
b.	for Standby Power Supply	South Block: 3x1500 KVA + 1 x		
	lor surracy rower suppry	1010 KVA		
c.	Details of Fuel used for DG Set	69.7 Litters		
<u> </u>	Energy conservation plan and Percenta	Total savings 20%		
d.	of savings including plan for utilization	·		
	solar energy as per ECBC 2007			
PAR	KING	•		
	D. I. D.	2,208 ECS		
a.	Parking Requirement as per norms			
L	Level of Service (LOS) of the connecti	ng LOS: C		
Ъ.	Roads as per the Traffic Study Report	<u> </u>		
c.	Internal Road width (RoW)	10.8 mtrs		
		1. Tree Plantation in the Community		
l .		Areas		
		Orinking Water Supply and		
CER Activities		Sanitation		
		. Health and Education		
		. Skill development and Women SHG		
		promotion.		
		5. Rain Water Harvesting.		
ЕМР	FMP			
	Construction phase	Capital Cost - 102.00 Lakhs		
Oneration Phase		Recurring Cost - 26.00 Lakhs/		
	-1	Annum		

Drafted by

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal is in BDA limits and is earmarked for industrial use. The proponent informed that as per zoning regulations of BDA, proposed activity is permitted in industrial use area and proposed for construction of commercial building with a total BUA of 1,93,396.09Sqm.

The committee sought clarification regarding the proposed area being demarcated as a water body in the village map, for which the proponent submitted clarification and informed the committee that, as per revenue and survey documents like RTC copies, Akarband, Tippani, Atlas and Encumbrance Certificate there is no mention of Kharab area in Syno. 78 of Doddanekundi Village, Varthur Hobli, Bangalore South Taluk, Bangalore Urban District and also clarified that in RMP of BDA 2015 the area with Syno. 78 of Doddanekundi Village, Varthur Hobli, Bangalore South Taluk is earmarked for Industrial use and also in Court of Tahsildar Bangalore East Taluk, K.R.Puram, Bangalore, in case no. No.NCR(V)CR/24/2019-20, has upheld that Survey No.78 in not a Kere Angala(water body).

The Committee accepted the clarification and decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs.

- 1. The project area is in the boundary of Doddanekundi village and hence the combined village map along with the adjacent village with details such as nalas, water bodies, kharab land need to be submitted, there after the details need to be incorporated in the conceptual plan of the project area clearly leaving buffers.
- 2. Clarification from competent authorities regarding the presence or absence of water body in the village map may be obtained.
- 3. Details of nalas, water bodies, kharab details and its position on the combined village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers as per by-laws.
- 4. Quality of nearby lake water and its rejuvenation plan to be detailed.
- 5. Implementation of Green building concept, utilization of the entire terrace for solar power generation and other methods for power savings provision for electric vehicle charging facility for the proposed project should be detailed.
- 6. Compliance to Karnataka ECBC guidelines and incorporation of NCB for proposed project should be detailed.
- 7. NOC from the concerned authorities for the source of water during construction and during operation should be submitted.

Drafted by

- 8. FAR and parking provisions with reference to local zoning authorities should be defined.
- 9. Detailed Traffic study with respect to proposed expansion and methods of improvising.
- 10. Ground water potential and level in the study area.
- 11. Management plan to utilize the entire earth generated within project site.
- 12. Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
- 13. Rain water harvesting with respect to annual rainfall in tanks/sumps for roof top and open/paved areas and with effective methods of harvesting rain water and along with management of excess storm water.
- 14. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
- 15. To enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and the scheme for development of greenery with the number and kind of the tree species as per the norms with the maximum transplantation.
- 16. Sampling locations shall be as per standard norms.
- 17. Height clearance from competent authority.
- 18. Activities to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

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

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

Additional ToRs recommended by SEIAA

- 1. Detailed Traffic study shall be taken up Impact on Nearest Junction including que length shall be explicitly studied for its impact.
- 208.2.2. Dr. K. Shivarama Karantha Layout Scheme Project at Somashettihalli Village, Lakhmipura Village, Ganigerahalli Village, Yeshwanthpura Hobli, Byalakere, Kalatammanahalli Village, Guniagrahara Village, Kempapura Village, Hesaraghatta Hobli, Medi Agrahara Village, Aavalahalli Village, Aderahalli Village, Ramagondahalli Village, Kempanahalli Village, Veerasagara Village, Doddabettahalli Village, Harohalli Village, Shyamarajapura Village, Jarakabandi Kavalu Village, Yalahanka Hobli, Bangalore North (Additional) Taluk, Bengaluru Urban

Drafted by

District by M/s. Bangalore Development Authority - Online Proposal No. SIA/KA/MIS/67984/2021 (SEIAA 121 CON 2021)

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal is for area development by Bangalore Development Authority. The proponent (Chief Engineer BDA) informed the committee that the total area proposed for area development is 3546Acres 12Guntas and further informed that out of this total area, an area of 70 Acres 8.32 Guntas was under litigation and presently the litigation cases have been disposed of by Hon'ble Supreme Court of India in Civil Appeal nos. 7661 to 63 of 2018 and directing the State Govt. and BDA to proceed with land acquisition and to develop the proposed project.

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

- 1. The proponent shall submit details of the already constructed buildings in the proposed area.
- 2. The present land under possession of BDA for which EC is required.
- 3. Details of nalas, water bodies, kharab details and its position on the village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers as per by-laws.
- 4. Quality of nearby lakes water and its rejuvenation plan to be detailed.
- 5. Provisions to process the entire organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the proposed site area and also to process the inorganic waste within the project site.
- 6. Provisions for providing in-house treatment plant of handling sewage generated and scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
- 7. Quantity of Bio-medical waste, Hazardous waste, e-waste generated and handling should be detailed.
- 8. Detailed Traffic study in and around the proposed project area and methods of management.
- 9. Ground water potential and level in the study area.
- 10. Rain water harvesting with respect to annual rainfall by creating artificial ponds and other effective methods of harvesting rain water and along with management of excess storm during flooding.

Drafted by

- 10. Rain water harvesting with respect to annual rainfall by creating artificial ponds and other effective methods of harvesting rain water and along with management of excess storm during flooding.
- 11. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
- 12. Provisions for providing minimum area of thirty three percent for green belt development on mother earth for the proposed project and to enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and kind of the tree species as per the norms with the maximum transplantation.
- 13. Sampling locations shall be as per standard norms.
- 14. Management plan to utilize the entire earth generated within project site.
- 15. Activities to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.

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

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

Additional ToRs recommended by SEIAA

- 1. The PP shall ensure the Supreme Court Order to buffer to maintain as per RCDP 2006.
- 2. Detailed Traffic study shall be taken up Impact on Nearest Junction including que length shall be explicitly studied for its impact.

Mining Projects:

208.2.3. Hoolagere Pink Granite Quarry Project at Sy No.123/1/1, 123/1/10, 123/2/4, 123/2/5, 123/2/10 & 123/2/11 of Hoolagere Village, Kustagi Taluk, Koppal District (1.923Ha) by Sri Venkatesh V. Saka - Online Proposal No.SIA/KA/MIN/67799/2021 (SEIAA 534 MIN 2021)

Sri Venkatesh V.Saka have applied for Environmental clearance from SEIAA for quarrying of Hoolagere Pink Granite Quarry Project at Sy No.123/1/1, 123/1/10, 123/2/4, 123/2/5, 123/2/10 & 123/2/11 of Hoolagere Village, Kustagi Taluk, Koppal District (1.923Ha).

Drafted by

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent submitted Letter of Intent issued on 20.01.2021. As per the Cluster Sketch there are 16 leases within 500 meter radius, including the subject lease. The total area of all the leases is more than 5ha. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

- 1) C&I Notification to be submitted.
- 2) Approach road strengthening works should be detailed and submitted
- 3) Waste handling should be detailed.

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

208.2.4. Ordinary Sand Quarry Project at Sy. No. 54/2 of Kolur Village, Koppal Taluk, Koppal District (5-20 Acres) by Sri Neelesh G. Madarakhandi - Online Proposal No. SIA/KA/MIN/68041/2021 (SEIAA 542 MIN 2021)

Sri Neelesh G. Madarakhandi have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry Project at Sy. No. 54/2 of Kolur Village, Koppal Taluk, Koppal District.

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal was approved by District Task Force on 20.04.2021. As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all the leases is more 17-28Acres. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

- 1. Approach road strengthening works (Cement Concrete Road) should be detailed and submitted.
- 2. C&I Notification should be submitted.

Drafted by

- 3. Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
- 4. Study the cumulative pollution impact and carrying capacity of the cluster
- 5. Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules.
- 6. Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining should be detailed

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

208.2.5. Ordinary Sand Quarry Project at Sy. No. 54/1 of olur Village, Koppal Taluk, Koppal District (6-10 Acres) by Sri Neelesh G. Madarakhandi – Online Proposal No.SIA/KA/MIN/68070/2021 (SEIAA 543 MIN 2021)

Sri Neelesh G. Madarakhandi have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry Project at Sy. No. 54/1 of olur Village, Koppal Taluk, <u>Koppal</u> District.

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal was approved by District Task Force on 20.04.2021. As per the Cluster Sketch there are 2 leases within 500 meter radius, including the subject lease. The total area of all thease leases is more 18-18Acres. The project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs to conduct EIA studies with public hearing.

- 1. Approach road strengthening works (Cement Concrete Road) should be detailed and submitted.
- 2. C&I Notification should be submitted.
- 3. Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
- 4. Study the cumulative pollution impact and carrying capacity of the cluster
- 5. Quarry plan needs to be approved as per Sustainable sand mining, KMMCR 1994 and amended rules.
- 6. Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining should be detailed

Drafted by

2‡

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

208.3. Recommended by SEAC for issue of Closure

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

Sri Konduru Srinivasalu have applied for Environmental clearance from SEIAA for construction of Residential Apartment Project at Sy. No. 45 of Battarahalli Village, Bangalore Esat Taluk, Bangalore Urban District.

The subject was discussed in the SEAC meeting held on 27th October 2021. The Committee has recommended to SEIAA for delist the proposal and the extract of the proceedings of the Committee meeting is as below:

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

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

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

The Authority after discussion decided to close the file and delist the file from the pendency.

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

Sri Sairam Stone Crushers have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. Nos. 8/3, 8/6, 4/1, 4/2, 4/11, 4/3 of Vajrabanadi Village, Yalburga Taluk, Koppal District.

Drafted by

The subject was discussed in the SEAC meeting held on 26th October 2021. The Committee has recommended to SEIAA for issue of standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

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

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

The Authority after discussion decided to close the file and delist the file from the pendency.

208.4. Miscellaneous Projects

208.4.1. Proposed Bulk Drugs & Drug Intermediates Manufacturing Unit Project at Plot Nos.125 &126, Kadechur-Badiyal Industrial Area of KIADB, Yadgir Taluk, Yadgir District, Karnataka by M/s. Sarvani Chemicals – SEIAA 08 IND 2021- Requesting for issue of Trasfer of EC and Amendment to EC.

The Environmental clearance has been issued to this project vide letter No. SEIAA 08 IND 2021 to M/s. Sarvani Chemicals for Proposed Bulk Drugs & Drug Intermediates Manufacturing Unit Project at Plot Nos.125 &126, Kadechur-Badiyal Industrial Area of KIADB, Yadgir Taluk, Yadgir District, Karnataka.

The project proponent vide letter dated 18.11.2021 requested for transfer of above said EC to M/s Sharvani Life Sciences Private Limited as the firm is transformed from partenership firm "M/s Sharvani Chemicals" to private limited company as M/s Sharvani Life Sciences Private Limited. Further requested for issue of amendment in the EC issued to facilitate them to handover the effluent generated in their unit to the CETP of M/s Mother Earth Environ Tech Private Limited from the said unit after primary treatment.

The Authority perused the request made by M/s. Sarvani Chemicals and decided to issue Corrigendum to EC as requested and transfer the EC in favour of M/s Sharvani Life Sciences Private Limited subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of M/s Sharvani Life Sciences Private Limited relinquishing his claim (duly witnessed by Authorized Signatory of M/s. Sarvani Chemicals)
- 2. Original Copy of EC / Notarised.

Drafted by

208.4.2. Proposed Change in Product Mix for "Bulk Drugs and Intermediates" at Sy. No. 30/1, 30/2, 30/3, 30/4, 31/1, 31/2, 39/1, 39/2, 40/1 Virgonagar Industrial Area, Old Madras Road, Virgonagar, Bengaluru East Taluk, Bengaluru District & Karnataka by M/s. Cipla Ltd - SEIAA 30 IND 2020 - Request for issue Amendment to EC dated 11.08.2020.

Environmental Clearance has been issued to this project vide letter No. SEIAA 30 IND 2020 to M/s. Cipla Ltd for Proposed Change in Product Mix for "Bulk Drugs and Intermediates" at Sy. No. 30/1, 30/2, 30/3, 30/4, 31/1, 31/2, 39/1, 39/2, 40/1 Virgonagar Industrial Area, Old Madras Road, Virgonagar, Bengaluru East Taluk, Bengaluru District & Karnataka.

The project proponent vide letter dated 18.11.2021 has requested for issue corrigendum to EC. Environmental Clearance was issued on 11.08.2020. Now the project Proponent vide letter dated 04.08.2021 requested this Authority for Issue of Amendment to EC. Now the Environmental Clearance issued on basis of "Single Category" quantity instead of Pollution load as per the O M F. No. 22-33/2019-IA.III dated 28th January 2021. Hence the project proponent requested to issue amendment to EC by including the Pollution Load.

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

208.4.3. Amendment in EC of Ramgad Iron Ore mine, ML No. 2547 Over an area of 50.00 Ha. At Ramgad Village, Sandur Taluk, Ballari District, Karnataka of M/s Zeenath Transport Company, Ballari -

The proponent in his letter dated 08.11.2021 has submitted brief information about the project.

The mining lease was granted on 27.04.2007 for a period of 30 years, valid upto 26.04.2037 and as per the Mines & Minerals (Development and Regulation) Amendment Act. 2015, the lease is valid for 50 years from the date of grant i.e., 27.04.2007. Accordingly, the lease period upto 26.04.2057 was extended and lease deed executed by the Department of Mines & Geology, Karnataka on 12.08.2016.

The project proponent had obtained Environmental Clearance from MoEF, Govt of India vide letter No. J-11015/220/2008-IA-II (M), dated 29.10.2008 for Expansion of Ramgad Iron Ore Mine (ML area – 50.00 Ha) from 0.50 to 2.0 MTPA at R M Block, in Sandur Taluk, in ballary District in Karnataka. The total mining lease area of the project was 50.00 Ha, which was a forest land.

Drafted by

22A

The mining operations were stopped due to blanket ban of mining operations by the Hon'ble Supreme Court vide order dated 29.07.2011. Thereafter, R&R Plan was prepared by the ICFRE, Dehradun and recommended for annual production limit of 0.44 million tonnes, based on the reserves estimated in the previously approved modified mining plan by IBM, vide letter dated 10.06.2010, in which 9.31 million tonnes of reserves estimated, after depletion of exploited reserves net 8.83 million tonnes are available. By considering the total reserves of 8.83 million tonnes, the annual capacity for next 20 years has been estimated as 0.44 MTPA.

The R & R plan was approved by CEC vide letter dated 06.08.2012. After implementation of R & R Plan, the Monitoring Committee (appointed by the Hon'ble Supreme Court) has conducted the mine inspection and after verifying all the statutory approvals, permission for resumption of mining operation has been accorded vide their letter dated 10.08.2012. The mining operations were resumed in the mine on 22.06.2013. Subsequently, CEC has enhanced the annual production limit from 0.44 to 0.48 MTPA of iron ore vide letter dated 18.03.2016.

The mining operations were stopped from 29.07.2011 to 21.06.2013, due to blanket ban by the Hon'ble Supreme Court and there after operated with lesser production capacity of 0.44 to 0.48 MTPA (as per the production capacity fixed by CEC), though the EC granted capacity is 2.00 MTPA.

EC was granted by MoEF (now MoEF&CC) by considering the approved mining plan by IBM vide letter dated 02.04.2008, in which 19.64 million tonnes of iron ore was estimated.

5.198 million tonnes of iron ore has been extracted from 2007-08 to 2021-22 (upto 31.10.2021) and balance reserves available in the mine as on 01.11.2021 will be 14.442 million tonnes (i.e. 19.640 - 5.198 = 14.442 million tonnes). Based on the production capacity fixed by CEC i.e.0.48 MTPA of iron ore the balance life of the mine works out to 30 years (i.e. 14.442/0.48 = 30.087 say 30 years).

9.32 million tonnes of reserves estimated, as on 01.11.2016 as per the latest Review and Updation of Mining Plan approved by IBM vide letter dated 08.11.2016 and 2.41 million tonnes, exploited from 01.11.2016 to 31.10.2021. Net reserves available in the mine as on 01.11.2021, will be 6.91 million tonnes. Accordingly based on the production capacity fixed by CEC, i.e.,0.48 MTPA of iron ore, the balance life of the mine works out to 15 years (i.e. 6.91/0.48 =14.39 say 15 years).

Therefore, the proponent in his letter requested the Authority to amend the life of the mine for 30 years from the date of grant of EC i.e. upto 28.10.2038, by restricting the iron ore production capacity as fixed by the CEC i.e.,0.48 MTPA.

Drafted by

In view of the current mine following under category which is indicative of Violations and its subsequent re-auction would entile to total new approach for proper Mining Plan and also the R & R plan.

The matter was discussed for providing the following documents:

- 1. Under which category the Mine Block
- 2. The details of the new mining plan
- 3. Details of R&R plan and its implementation status as on today
- 4. CER activities to be eloberated
- 5. Order from Government mentioning continuation of all clearances obtained earlier.

The Authority after discussion decided to reconsider the proposal for further consideration subject to submission of the above information.

208.4.4. Construction of Residential Apartment Building Called "Jain Grand West" project at Municipal New No. 71, PID 10-1-71 of Industrial suburb, Ward No. 10, Mahalakshmipuram, Bengaluru District by M/s Jain Heights & Structures Pvt. Ltd,. - SEIAA 200 CON 2014 - Request for issue amendment to EC and Transfer of Environmental Clearance in favour of M/s Bhairay Holdings INC,.

Environmental Clearance has been granted to this projects vide letter No. SEIAA 200 CON 2014 dated 08.06.2015 to M/s Jain Heights & Structures Pvt. Ltd, for Construction of Residential Apartment Building Called "Jain Grand West" project at Municipal New No. 71, PID 10-1-71 of Industrial suburb, Ward No. 10, Mahalakshmipuram, Bengaluru District on a plot area of 7,278.89 Sqm. the total Built up area is 39,833.91 Sqm. the project was consisted of 172 units in 2 towers with 2 Basements + Ground Floor + 18 Upper Floors.

M/s Bhairav Holdings INC have requested vide letter dated 30.11.2021 for transfer of above said EC in their favour. Earlier the EC was issued in the name of M/s Jain Heights & Structures Pvt. Ltd, who had Joint Development Agreement (JDA) with M/s Bhairav Holdings INC. now the JDA has been cancelled. Therefore, M/s Bhairav Holdings INC requested to transfer the EC in their favour and also requested issue corrigendum to EC as Changes in BUA from 39,833.91 Sqm to 43,726.29 Sqm, No. of Units changes from 172 to 197 with Building configuration of 2 towers with 2 Basements + Ground Floor + 22 Upper Floors.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum as requested and also transfer of EC in favour of M/s Bhairav Holdings INC. subject to the following conditions

Drafted by

226/

- 1. The applicant shall furnish Notarised affidavit of M/s Bhairav Holdings INC relinquishing his claim (duly witnessed by Authorized Signatory of M/s Jain Heights & Structures Pvt. Ltd.)
- 2. Original Copy of EC/Notarised.
- 208.4.5. Development of "Regency Silver Whisper" New Residential Apartment project at Municipal No. 12/13, BTM 1st Stage, 1st Phase, 20th Main Road, Bengaluru District by M/s. Ashed Properties & Investments Pvt. Ltd SEIAA 125 CON 2017 Request for issue amendment and Transfer of Environmental Clearance in favour of M/s Akhinta Enterprises Pvt. Ltd,.

Environmental Clearance has been granted to this projects vide letter No. SEIAA 125 CON 2017 dated 05.02.2018 to M/s. Ashed Properties & Investments Pvt. Ltd for Development of "Regency - Silver Whisper" New Residential Apartment project at Municipal No. 12/13, BTM 1st Stage, 1st Phase, 20th Main Road, Bengaluru District on plot area of 8,175.72 Sqm. The total built up area was 35,075.83 Sqm. The project consisted of 2 B + GF + 11 UF + Terrace Floor with 112 No's residential units.

M/s. Ashed Properties & Investments Pvt. Ltd have requested vide letter dated 15.11.2021 for transfer of above EC in favour of M/s Akhinta Enterprises Pvt. Ltd,. Since earlier M/s. Ashed Properties & Investments Pvt. Ltd made Joint Development Agreement with "The Society of The Servants Of The Holy Spirit" due to covid and market condition M/s. Ashed Properties & Investments Pvt. Ltd couldnot execute the project and they cancelled the JDA with The Society of The Servants Of The Holy Spirit"now The Society of The Servants Of The Holy Spirit is made JDA with M/s Akhinta Enterprises Pvt. Ltd,. to execute the project and also requested issue corrigendum to EC as there is a changes in BUA from35,075.83 Sqm to 34,787.40 Sqm, No of units reduces from 112 to 140 No's and building configuration becomes 2B + G + 9 UF from 2B+ G+ 11UF.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum as requested. and also transfer of EC in favour of M/s Akhinta Enterprises Pvt. Ltd,. subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of M/s Akhinta Enterprises Pvt. Ltd relinquishing his claim (duly witnessed by Authorized Signatory of M/s. Ashed Properties & Investments Pvt. Ltd)
- 2. Original Copy of EC/Notarised.
- 208.4.6. Building Stone Quarry at Sy No. 58/C of Seethalahari village, Gadag Taluk, Gadag District, Karnataka by DEIAA Gadag over an extent of 1-20 Acres by Sri C.D. Battur Request for Transfer of Environmental Clearance granted by DEIAA, Gadag SEIAA 41 MISC 2021.

Drafted by

Environmental Clearance has been issued to this project by DEIAA, Gadag District vide letter No. DEIAA- (3) 10 MIN (B) 2017 dated 19.12.2017 for quarrying of Building Stone project at Sy No. 58/C of Seethalahari village, Gadag Taluk, Gadag District, Karnataka by DEIAA Gadag over an extent of 1-20 Acres to Sri C.D. Battur.

Sri. C D Battur vide letter dated 23.08.2021 have requested for transfer of above EC in favour of Shri. Venkatesh K H as quarry lease (QL No. 658/2020-21) has been transferred to Shri. Venkatesh K. H. through the Dept of Mines and Geology.

As per decision taken during 196th SEIAA meeting, letter has been addressed to District Adminstration on 20.09.2021 to procure the Original file. Accordingly, Original file has been received on 29.11.2021.

The Authority perused the request made by Sri. C D Battur and decided to transfer the EC in favour of Shri. Venkatesh K H subject to the following conditions

- 1. The applicant shall furnish Notorised affidavit of Shri. Venkatesh K H relinquishing his claim (duly witnessed by Authorized Signationy of Sri. C D Battur)
- 2. Original Copy EC
- 3. Notorised Copy of Form-T.

208.4.7. Ornamental Stone (Hassan Green Granite) Quarry at Sy No. 13 of Kumarnahalli Village, Belur Taluk, Hassan District, Karnataka by DEIAA Hassan over an extent of 3-20 acres by M/s. Muddeereswara Overseas Traders Pvt. Ltd., Request for Transfer of Environmental Clearance in favour of M/s Shivaganga Granites – SEIAA 42 MISC 2021.

Environmental Clearance has been issued to this project by DEIAA, Hassan District vide letter No. Gani 57/2016-17 dated 21.07.2018 for Ornamental Stone (Hassan Green Granite) Quarry at Sy No. 13 of Kumarnahalli Village, Belur Taluk, Hassan District, Karnataka by DEIAA Hassan over an extent of 3-20 acres to M/s. Muddeereswara Overseas Traders Pvt. Ltd.

M/s. Muddeereswara Overseas Traders Pvt. Ltd. vide letter dated 15.07.2021 have requested for transfer of above EC in favour of M/s Shivaganga Granites as quarry lease has been transferred to M/s Shivaganga Granites through the Dept of Mines and Geology.

As per decision taken during 196th SEIAA meeting, letter has been addressed to District Adminstration on 20.09.2021 to procure the Original file. Accordingly, Original file has been received on 30.11.2021.

Drafted by

2.28

The Authority perused the request made by M/s. Muddeereswara Overseas Traders Pvt. Ltd. and decided to transfer the EC in favour of M/s Shivaganga Granites subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of M/s Shivaganga Granites relinquishing his claim (duly witnessed by Authorized Signatory of M/s. Muddeereswara Overseas Traders Pvt. Ltd.)
- 2. Original Copy of EC / Notarised.
- 3. Notarised Copy of Form-T.
- 208.4.8. Quarrying of Building Stone at Sy. No. 372/C/2, Dashamapura Village, Hagaribommanahalli Taluk, Ballari District, Karnataka by Sri. R. Kotresh SEIAA 123 MIN 2020 Request for Transfer of Environmental Clearance in favour of Sri. Bharath Kumar S.

Environmental Clearance has been issued to this project vide letter No. SEIAA 123 MIN 2020 to Sri. R. Kotresh for Quarrying of Building Stone at Sy. No. 372/C/2, Dashamapura Village, Hagaribommanahalli Taluk, Ballari District, Karnataka.

Sri. R Kotresh have requested to this Authority vide letter dated 4.11.2021 for transfer of the above EC to Sri. Bharath Kumar S as the quarry lease has been transferred to Sri. Bharath Kumar S through the Dept of Mines and Geology on 29.10.2021.

The Authority perused the request made by Sri. R Kotresh - and decided to transfer the EC in favour of Sri. Bharath Kumar subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Sri. Bharath Kumar relinquishing his claim (duly witnessed by Authorized Signatory of Sri. R Kotresh)
- 2. Original Copy of EC / Notarised.
- 3. Notarised Copy of Form-T.
- 208.4.9. Quarrying of Building Stone at Sy No. 71/A of Seetalahari Village, Gadag Taluk & District (2-00 Acres) by Sri. G M Neelgund SEIAA 576 MIN 2015 Requesting for Transfer of EC dated 09.09.2015 in favour of Shri. Abdul Aneez, (M/P) M/s Annapurneshwari Industries.

Environmental Cleartance has been issued to this project vide letter No. SEIAA 576 MIN 2015 for Quarrying of Building Stone at Sy No. 71/A of Seetalahari Village, Gadag Taluk & District (2-00 Acres) to Sri. G M Neelgund

Sri. G M Neelgund have requested to this Authority vide letter dated 03.12.2021 for transfer of the EC granted to him in favour of Shri. Abdul Aneez, (M/P) M/s

Drafted by

l by

Annapurneshwari Industries as the lease has been transfereed to Shri. Abdul Aneez, (M/P) M/s Annapurneshwari Industries through the Dept of Mines and Geology on 10.08.2021.

The Authority perused the request made by Sri. G M Neelgund and decided to transfer the EC in favour of Shri. Abdul Aneez, (M/P) M/s Annapurneshwari Industries subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Shri. Abdul Aneez, (M/P) M/s Annapurneshwari Industries relinquishing his claim (duly witnessed by Authorized Signatory of Sri. G M Neelgund -)
- 2. Original Copy of EC / Notarised.
- 3. Notarised Copy of Form-T.
- 208.4.10. Quarrying of Building Stone at Sy No. 71/A of Seetalahari Village, Gadag Taluk & District (2-00 Acres) by Sri. Vijayakumar S Neelgund SEIAA 277 MIN 2013 Requesting for Transfer of EC dated 30.08.2014 in favour of Shri. Abdul Aneez, (M/P) M/s SMN Industries.

Environmental Cleartance has been issued to this project vide letter No. SEIAA 277 MIN 2013 dated 30.08.2014 for Quarrying of Building Stone at Sy No. 71/A of Seetalahari Village, Gadag Taluk & District (2-00 Acres) to Sri. Vijayakumar S Neelgund.

Sri. Vijayakumar S Neelgund have requested to this Authority vide letter dated 03.12.2021 for transfer of EC granteed to him in favour of Abdul Aneez, (M/P) M/s SMN Industries.as the lease has been transferred to Shri Abdul Aneez, (M/P) M/s SMN Industries.through the Dept of Mines and Geology on 10.08.2021.

The Authority perused the request made by Sri. Vijayakumar S Neelgund and decided to transfer the EC in favour of Shri. Abdul Aneez, (M/P) M/s SMN Industries subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Shri. Abdul Aneez, (M/P) M/s SMN Industries. relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Vijayakumar S Neelgund.)
- 2. Original Copy of EC/Notarised.
- 3. Notarised Copy of Form-T.
- 208.4.11. Construction of Residential Apratment Building called SJR Villa Fornia Project at Sy No. 152/3 of Doddakannalli Village, Bengaluru East Taluk, Bengaluru urban District by M/s SJR Prime Corporation Pvt Ltd,. -

Drafted by

SEIAA 31 CON 2014 - Requesting for Corrigendum & Validity Extension of EC.

Environmental Clearance has been issued to this project vide letter No. SEIAA 31 CON 2014 dated 23.01.2015 to M/s SJR Prime Corporation Pvt Ltd for Construction of Residential Apratment Building called SJR Villa Fornia Project at Sy No. 152/3 of Doddakannalli Village, Bengaluru East Taluk, Bengaluru urban District on a plot area of 16.187.269 Sqm and the total BUA was 41,719.033 Sqm. The project consisted of 245 No.s of Residential units in 13 Blocks with Basement Ground Floor + 4UF and a Club house in Basement Ground Floor + 1 Floor.

The project Authorities vide letter dated 19.11.2021 requested this Authority to change the name of the compant from M/s SJR Prime Corporation Pvt Ltd to M/s TRU Windchimes Pvt Ltd,. and also requested for extend the validity of EC as the EC validty is expires on 23.01.2022 since the project is unable to complete with in the time period due to Covid-19 Pandemic.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum and extension of EC for three more years as requested.

Construction of "OCEANUS IRIS" Residential Development project at 208.4.12. Sy No. 21/2, Kembathahalli Village, Uttarahalli Hobli, Bangalore by M/s Oceanus Dwellings Pvt. Ltd,. - SEIAA 25 CON 2013 - Requesting for Corrigendum & Validity Extension of EC.

Environmental Clearance has been issued to this project vide letter No. SEIAA 25 CON 2013 dated 12.08.2013 to M/s Oceanus Dwellings Pvt. Ltd for Construction of "OCEANUS IRIS" Residential Development project at Sy No. 21/2, Kembathahalli Village, Uttarahalli Hobli, Bangalore on a plot area of 6070 Sqm and the total BUA was 22,971.65 Sqm. the project consisted of 144 units & 4 guest rooms in B + G + 13UF.

The Project Authorities vide letter dated 06.12.2021 requesting this Authority to issue corrigendum to EC as there is change in plan minor Changes in BUA of 1,463.39 Sqm that is from 22,971.65 Sqm to 24,435.04 Sqm and Building configuration is decreased by 1 UF i.e from 13 UF to 12UF and there is also minor increase in STP capacity from 100 KLD to 105 KLD and also requested for extend the validity of EC since the project is unable to complete with in the time period due to Covid-19 Pandemic.

The Authority perused the request made by the proponent and after discussion decided extend the validity of EC for 3 years and issue corrigendum as requested.

208.4.13. Quarrying of Grey Granite at Sy. No. 69/9 in Hiresulikere Village, Koppal Taluk &, District, Karnataka by Khasim Sab Kerehalli - SEIAA 186 MIN 2020 - Requesting for issue of Corrigendum to EC.

Environmental Clearance has been issued to this project vide letter No. SEIAA 186 MIN 2020 dated 27.05.2021 for Quarrying of Grey Granite at Sy. No. 69/9 in Hiresulikere Village, Koppal Taluk &, District, Karnataka to Khasim Sab.

The project Authorities vide letter dated 04.12.2021 requested this Authority to issue corrigendum to EC. The Environmental Clearance was issued for quarrying of Grey Granite but subsequently proponent have obtained C & I Notification for Pink Granite quarry for period of 30 years vide letter No. CI 443 MMN 2020 dtaed 27.05.2021. Therefore, the project proponent have requested to modify the EC as a Pink Granite quarry and issue the corrigendum letter.

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

208.4.14. Request for transfer of Environmental Clearance granted to Sri. Nagesh B Chavan for Building Stone at Sy No. 80/4P of Ambewadi Village, Belagavi Taluk & District by DEIAA Belagavi District over an extent of 3-00 acres in favor of Sri Ranjeet Nagesh Chavan. (SEIAA 36 MISC 2021)

Environmental Clearance has been issued to this project by DEIAA, Belagavi District vide letter No. DEIAA/BGV/152-MIN 2018-19 dated 25.11.2018 for quarrying of Building Stone at Sy No. 80/4P of Ambewadi Village, Belagavi Taluk & District to Sri. Nagesh B Chavan.

Sri Ranjeet Nagesh Chavan vide letter dated 22.02.2021 have requested this Authortiy to tyransfer the EC granted to his father Sri. Nagesh B Chavan to his favour as his father Sri. Nagesh B Chavan has passed away on 04.01.2019 hence the leases has been transferred to Sri Ranjeet Nagesh Chavan thorugh the Dept of Mines and geology.

As per decision taken during 196th SEIAA meeting, letter has been addressed to District Adminstration on 24.08.2021 to procure the Original file. Accordingly, Original file has been received on 20.11.2021.

The Authority perused the request made by Sri Ranjeet Nagesh Chavan and decided to transfer the EC in favour of Sri Ranjeet Nagesh Chavan subject to the following conditions

- 1. The project proponent should submit registered / notarized consent from the legal heirs, if any.
- 2. Original/Notarised Copy EC
- 3. Notorised Copy of Form-T.
- 4. Notorized copy of the Death certificate of late. Sri. Nagesh B Chavan.

Drafted by

\ \

208.4.15. Quarrying of Building Stone in Sy No. 185 of Marle Village, Chikamaglur Taluk & District, Karnataka By Sri T C Ashok-DEIAA/CKM/16-MIN 2017 - Requesting for Transfer of EC in favor of Sri. T M Nasir. (SEIAA 68 MISC 2021)

Environmental Clearance has been issued tyo this project by DEIAA, Chikkamagaluru District vide letter No. DEIAA/CKM/16-MIN 2017 dated 15.06.2017 for Quarrying of Building Stone in Sy No. 185 of Marle Village, Chikamaglur Taluk & District, Karnataka to Sri T C Ashok.

Sri. T M Nasir vide letter dated 24.09.2021 have requested this Authority to transfer of the EC granted to to Sri T C Ashok to his favor as the quarry lease has been transferred to him through the Dept. of mInes and Geology.

The DEIAA file has been received by this office on 27.09.2021.

The Authority perused the request made by Sri. T M Nasir and decided to transfer the EC in his favor subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Sri. T M Nasir relinquishing his claim (duly witnessed by Authorized Signatory of Sri T C Ashok.)
- 2. Original Copy of EC/Notarised.
- 3. Notarised Copy of Form-T.
- 208.4.16. Proposed Composite Housing Scheme Project at Sy.No.1/1, 1/2, 1/3, 1/4, 2, 3/1, 3/2, 3/3, 4/1, 4/2, 4/3, 4/4, 4/5, 4/6, 4/7, 5, 6, 7/1, 7/2, 8/1, 8/2, 8/3, 8/4, 8/5, 8/6, 10, 11/1, 11/2, 11/3, 11/4, 11/5, 11/6, 11/7, 11/8, 11/9, 12/1, 12/2, 13, 14/1, 14/2, 14/3, 15/1, 15/2, 15/3, 16/1, 16/2, 16/3, 16/4, 16/5, 16/6, 16/7, 17, 18/1, 18/2 of Ahobalapalya Village and 5/1, 6/1, 6/3, 7/1, 7/2, 8/1, 8/2, 8/4, 8/5, 9/1, 9/2, 9/3, 9/4, 9/5, 9/6, 9/7, 9/8, 9/9, 9/10, 9/11, 9/12, 9/13, 9/14, 9/15, 10, 11, 12, 13, 14, 15, 16/1, 16/2A1, 16/2A2, 16/2B, 17/1, 17/2, 17/3, 17/4, 18, 111, 112, 113/1, 114/1, 114/2, 115, 117/5, 117/6, 117/7 of Machonayakanahalli Village, Nelamangala Taluk, Bangalore Rural District by Karnataka Housing Board SEIAA 123 CON 2020 Requesting for issue Amendment to ToR.

The Terms of Reference has been issued to this project vide letter No. SEIAA 123 CON 2020 dated 06.03.2021 to The executive Engineer, karnataka Housing Board (K H B) for Proposed Composite Housing Scheme Project at various Survey numbers of Ahobalapalya Village and Machonayakanahalli Village, Nelamangala Taluk, Bangalore Rural District on a total site area of 8,15,289.811 Sqm (201 Acres 18.5 Guntas) and total 2532 plots.

M/s. Karnataka Housing Board earlier had obtained TOR for "Proposed Composite Housing Scheme" on 06.03.2021. The proposed Housing Scheme is falling under Zone-I of T.G Halli Notification Dt: 18.11.2003 and no restrictions was imposed with respect to layout

Drafted by

development. As stated by Project Proponent, as per Karnataka Housing Board Act, 1962, buffer of 9 m was provided for Ahobalapalya Lake. However, as per Govt. of Karnataka order no. UD 11 BMR 2017, Bangalore Dt: 20.07.2019 with respect to protection of T.G Halli Catchment, revised buffer of 30 m was provided as Lake buffer. Hence, there is a reduction in the total area and number of plots for which Karnataka Housing Board is seeking Amendment to TORs. The comparative area statement is given below;

SI. No	Details	Existing	Area in Sqm	Modified	Area in Sq.m	Difference (Sqm)
1	Extent of Land					
a	Total Extent	201 Acres – 18.5 Guntas = 815289.811 Sqm	815289.811	191Acres – 20.48 Guntas = 775021.43 Sqm	775021.43	-40268.38
b	Kharab B	9Acres – 4Guntas = 36826.39 Sqm	36826.39	9 Acres -4 Guntas = 36826.39 Sqm	36826.39	0
с	Future Development	5 Acres – 16Guntas = 21861.90 Sqm	21861.90	9Acres - 38.02 Guntas = 40268.39 Sqm	40268.39	+18406.49
d	Net Area	186Acres- 38.5Guntas = 756601.52 Sqm	756601.521	182Acres – 16.48 Guntas = 738195.04 Sqm	738195.04	- 18406 .481
2	Land Use Analysis					
	Land Use	Area in Sqm	Percentage	Area in Sqm	Percentage	
а	Residential	359519	47.52	338793	45.89	-20726
b	Commercial	22542	2.98	19513	2.64	-3029
С	Civic Amenities	39983	5.28	37106	5.03	-2877
d	Parks & Open Spaces	120602	1 5. 94	132070	17.89	+11468
e	Roads	213955	28.28	210714	28.54	+3241
	Total	756601	100	738195	100	-18406
3	Schedule of Plots		i			

Drafted by

<u>سين</u>

	Category	Total Nos	%	Total Nos	%	
a	EWS - 6.0 X 9.0	382	15.09	400	16.81	18
b	LIG - 9.0 X 12.0	751	29.66	770	32.37	19
С	MIG - 9.0 X 15.0	930	36.73	767	32.24	-163
d	HIG - I - 12.0 X 18.0	339	13.39	324	13.62	-15
e	HIG - II - 15.0 X 24.0	130	5.13	118	4.96	-12
	Total	2532	100	2379	100	-153

The Project Authorities vide letter dated 18.10.2021 have requested this Authority to issue corrigendum to EC, due to the TG Halli catchment area notification the total area and number of plot is decreased.

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

208.4.17. Proposed Expansion of Existing Warehouse Building Project at Sy. No. 68/1, 68/2, 117, 119, 120, 121, 122, 123, & 127 Bhimakkanahalli Village, Sulibele hobli, Hosakote Taluk, Bangalore Rural District By M/s Gokaldas Warehousing Corporation - SEIAA 71 CON 2020 - Requesting for issue of Corrigendum to EC.

The Environmental clearance has been issued to this project vide letter No. SEIAA 71 CON 2020 dated 31.08.2020 to M/s Gokaldas Warehousing Corporation for Proposed Expansion of Existing Warehouse Building Project at Sy. No. 68/1, 68/2, 117, 119, 120, 121, 122, 123, & 127 Bhimakkanahalli Village, Sulibele hobli, Hosakote Taluk, Bangalore Rural District on a plot area of 15 Acres 18.5 Guntas and the BUA wad 40,000 Sqm. the project consisted of Ground + Mezzanine Floor.

The project Authorities vide letter dated 07.12.2021 have requested this Authority to issue corrigendum to EC. The Project Authorities have purchased the land of 1 Acre 10 Guntas in the new Sy No. 133 (Old Sy No. 73/5) which is adjacent to our existing project. Now the site area has been increased from 15 Acres 18.5 Guntas to 16 Acres 28.5 Guntas and the BUA & building configurations remains same.

Drafted by

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

208.4.18. Modification and Expansion of Residential Apartment project at Sy. No. 53/1, Koramangala 3rd Block, Jakkasandra Village, Bengaluru South Taluk, Bengaluru District by M/s Ankit Enterprises - SEIAA 160 CON 2014 - Requesting for Extension of validity of EC and Amendment to EC.

Environmental clearance has been issued to this project vide letter No. SEIAA 160 CON 2014 dated 03.03.2015 to M/s Ankit Enterprises for Modification and Expansion of Residential Apartment project at Sy. No. 53/1, Koramangala 3rd Block, Jakkasandra Village, Bengaluru South Taluk, Bengaluru District on plot area of 5,459.92 Sqm. the total BUA was 26,313.04 Sqm. the building considted of 93 units in 6 Blocks with 2B + Ground Floor + 12 Upper Floors and a club House.

The Project proponent vide letter dated 02.12.2021 hav requested for this Authority fo issue of Amendment to EC as there is a change in number of blocks from 6 to 1 with incresase in Total BUA of 26,313.04 Sqm to 26,504.87 Sqm without changing in Building Configuration and also requested for extend the validity of EC due to Covid pandemic the completetion of the project could not done.

The Authority perused the request made by the proponent and after discussion decided to extend the validity of EC for 3 years and issue corrigendum as requested.

208.4.19. Construction of "Micasa" Residential Apartment project at Sy No. 39, New Municiple khata No. 43/39, Bellahalli Village, Bangalore North Taluk, Bangalore by M/s Canter B & B Infrastructure Pvt. Ltd,. (Transferred to M/s Supertech Limited) - SEIAA 38 CON 2010 - Requesting for issue Corrigendum to EC.

Environmental Clearance has been issued to this project vide letter No. SEIAA 38 CON 2010 dated 09.04.2013 and corrigendum dated 06.05.2013 to M/s Canter B & B Infrastructure Pvt. Ltd and subsequently EC was transferred to M/s Supertech Limited on 22.07.2014 for Construction of "Micasa" Residential Apartment project at Sy No. 39, New Municiple khata No. 43/39, Bellahalli Village, Bangalore North Taluk, Bangalore on a plot atrea of 7,116.05 Sqm and the total BUA was 29,991.27 Sqm.

M/s Supertech Limited vide letter dated 06.12.2021 have requested this Authority for issue Amnedment to EC due to slight change in the building configuration. Instead of 216 flats proponent has constructed 200 flats and the BUA remaining 16 flats has been coveres to Club House. Also there is slight deviation in FAR

Drafted by

سنسط

which is 1.43 %. Due to this TBUA has slightly increased from 29,991.27 Sqm to 30,555.95 Sqm having building configuration of 2 B + G + 13 UF.

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

Quarrying of Ornamental Stone (Grey granite) at Sy. No. 95 in Holakallu Village, Sira Taluk, Tumkur District, Karnataka by Smt. Thimmakka
 SEIAA 45 MIN 2020 - Requesting for Transfer of EC in favour of Smt. P Radha.

Environmental Clearance has been issued to this project vide letter No SEIAA 45 MIN 2020 dated 22.06.2020 for Quarrying of Ornamental Stone (Grey granite) at Sy. No. 95 in Holakallu Village, Sira Taluk, Tumkur District, Karnataka to Smt. Thimmakka

Smt. P Radha Vide letter dated 07.12.2021 have requested this Authority to transfer the above EC in her favor as the quarry lease has been transferred to her through the Dept. of Mines and Geology.

The Authority perused the request made by Smt. P Radha and decided to transfer the EC in favour of Smt. P Radha subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Smt. P Radha relinquishing his claim (duly witnessed by Authorized Signatory of Smt. Thimmakka)
- 2. Original /Notarised Copy of EC.
- 3. Notarised Copy of Form-T.
- 208.4.21. Quarrying of Pink Granite at Sy No. 92/1+2 and 92/7 of Hirekodagalli Village, Hunugunda Taluk, Bagalkot District by Sri. Dilip Narayanappa Devarigikar SEIAA 126 MIN 2014 Requesting for issue amendment to EC dated 10.05.2016.

Environmental Clearance has been issued to this Project vide letter No. SEIAA 126 MIN 2016 for Quarrying of Pink Granite at Sy No. 92/1+2 and 92/7 of Hirekodagalli Village, Hunugunda Taluk, Bagalkot District to Sri. Dilip Narayanappa Devarigikar.

The project authorities vide letter dated 7.12.2021 have requested this Authority to issue corrigendum to EC as there is a change in the Survey Numbers. The EC was

Drafted by

issued for the Sy No of 92/1+2 and 92/7. During the bifurcation procedure (phodi) done by the revenue department the Sy No. has been changed to 92/1+2/B from 92/1+2.

The Authority perused the request made by the proponent and after discussion decided to issue corrigendum subject to submission of clarification w r to change in Survey Number from Compettent Authority.

208.4.22. Request for issue Amended Environmental Clearance granted to Sri.Go Thippesh S/o Lt. Govindappa for quarrying of Building Stone at Sy No. 77 of Athimage Village, Hosadurga Taluk & Chitradurga District, Karnataka by DEIAA Chitradurga over an extent of 4-00 acres.- SEIAA 62 MISC 2021.

Environmental Clearance has beeb issued to this project by DEIAA, Chitradurga District, vide letter No. DEIAA 57 MIN 2017 dated 24.09.2018 for for quarrying of Building Stone at Sy No. 77 of Athimage Village, Hosadurga Taluk & Chitradurga District, Karnataka to Sri. Go Thippesh S/o Lt. Govindappa.

The project proponent vide letter dated 22.09.2021 has requested for issue amendment to EC. The Project proponent was obtained EC from DEIAA, Chitradurga for quarrying of Building stone in an area of 4-00 Acres. After getting EC, while process of Survey & demarcation for lease execution,

It is further stated that the area has been reduced from 4-00 Acres to 3-04 Acres after survey & demarcation. Hence Quarry plan has been modified for 3-04 Acres with change in production capacity. Therefore, it is requested for issue of revised Environmental Clearance with revised extent and land use pattern with change in production capacity.

The Authority perused the request made by the project authorities. The Authority decided issue revised EC subject to submision of following information

- 1. Quarrying Audit Report from the date of EC.
- 2. Compliance on the EC conditions.
- 3. Copies of Statutory Clearances obtained as per the conditions of EC/Quarry Lease.
- 4. The modified quarry plan approved from the Department of Mines and Geology in accordance with law and submitting a copy to this Authority for records.

208.4.23. Quarrying of Building Stone at Sy No. 492 of Harapanahalli Village, Harapanahalli Taluk, Davangere District by Sri. Narayanappa -

Drafted by

te.

DEIAA/DVG/BST/12/2016-17 - Request for Transfer of EC in favour of Sri. Raghavendra B Mallappanavar

Environemental Clearance has been granted by DEIAA, Davanagere District vide letter No. DEIAA/DVG/BST/12/2016-17 dated 03.02.2017 for Quarrying of Building Stone at Sy No. 492 of Harapanahalli Village, Harapanahalli Taluk, Davangere District to Sri. Raghavendra B. Mallappanavar

Sri. Raghavendra B. Mallappanavar vide leter received on 29.09.2021 requesting for transfer of EC to his favour as the quarry lease has been transferred to him through the Dept. of Mines and Geology vide letter dated 24.12.2018.

The Authority perused the request made by Sri. Raghavendra B. Mallappanavar and decided to transfer the EC dated 03.02.2017 in favour of Sri. Raghavendra B. Mallappanavar subject to the following conditions

- 1. The applicant shall furnish Notarised affidavit of Sri. Raghavendra B. Mallappanavar relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Raghavendra B. Mallappanavar)
- 2. Original Copy of EC/Notarised.
- 3. Notarised Copy of Form-T.

208.5. Reconsidered Project

208.5.1. Residential Apartment Project at Allalasandra Village, Yelahanka Hobli, Bangalore North Taluk, Bengaluru Urban District by M/s. Vista Spaces Jakkur Residency Pvt. Ltd. -Online Proposal No. SIA/KA/MIS/223390/2021 (SEIAA 98 CON 2021)

M/s. Vista Spaces Jakkur Residency Pvt. Ltd., have proposed for construction of Residential Apartment Project on a plot area of 17,704 sq m. The total built up area is 65,615.25 sq m. The proposed project consists of 4 Towers: Basement+ Ground +15 upper floors and a Club house. With 236 Flats. Total water consumption is 226 KLD (Fresh water + Recycled water). The total wastewater generated is 203 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 205 KLD. The project cost is Rs. 147 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
Drafted by		239
		(

1	Name & Address of the Project Proponent	M/s. Vista Spaces Jakkur Residency Pvt. Ltd., #11, III Floor, Diamond House, Primrose Road, Bangalore – 560 025.	
2	Name & Location of the Project	"Residential Apartment Project" Municipal No. 581/1/72/79/4, Allalasandra Village, Yelahanka Hobli, Bangalore North 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 project 8(a), Building & Construction project as per the EIA notification 2006Residential	
В	Residential Township/ Area Development Projects	Not Applicable	
4	New / Expansion / Modification	New	
a.	Water bodies/Nalas in the vicinity of	Allalasandra lake at 900 m North	
	the project site	Tertiary nala is in West	
5	Plot Area (Sqm)	17,704 sq m	
6	Built Up area (Sqm)	65,615.25 sq m	
7	FAR	, i	
	Permissible	2.25	
	• proposed	2.249	
8	Building Configuration [Number of	4 Towers: Basement+ Ground +15 upper floors	
	Blocks/ Towers/ Wings etc., with	and a Club house.	
	Numbers of Basements and Upper		
<u> </u>	Floors]	anc a	
9	Number of units in case of	236 flats	
	Construction / Residential township		
10	/ Area development projects Height Clearance	Obtained form AAT dated, 07/00/0000	
11	Height Clearance Number of Plots in case of	Obtained form AAI, dated: 07/08/2020	
11	Residential Township/ Area	Not applicable	
	Development Projects		
12		Rs: 147Cr	
	i Project Cost (Ks. In crores)	<u> </u>	
	Project Cost (Rs. In crores) Disposal of demolition waste and or	· · · · · · · · · · · · · · · · · · ·	
13	Disposal of demolition waste and or excavated earth	The total quantity of excavated soil is about	
	Disposal of demolition waste and or	The total quantity of excavated soil is about 21,000 cum, landscape development 9,000	
	Disposal of demolition waste and or	The total quantity of excavated soil is about 21,000 cum, landscape development 9,000 cum, backfilling 7,000 cum, & 5,000 cum of soil	
	Disposal of demolition waste and or	The total quantity of excavated soil is about 21,000 cum, landscape development 9,000	
	Disposal of demolition waste and or	The total quantity of excavated soil is about 21,000 cum, landscape development 9,000 cum, backfilling 7,000 cum, & 5,000 cum of soil for paved area formation within the project	

Drafted by

Ъ	Kharab Land Nala kharab area of 1			f 13 Guntas
С	Total Green belt on Natural earth for projects		5,871.00 sq m	
	under 8(a) of the Schedule of the EIA		1	
	notification, 2006			
d	Internal Roads	-	""	
e	Paved area		5,490.53 sq m	
f	Others Specify		Road widening area - 514.25 sq m	
g	Parks and Open space in case of		-	
<u> </u>	Township/ Area Development Project			
h	Total		17,704 sq m	
15	WATER			
I				
a			eated water	
b	~	10 KLD		
<u> </u>	in KLD	15 KI D		
c	Quantity of water for Domestic	15 KLD		
- - -	Purpose of KLD	14 KLD		
d	8		rustan gamanatad of	consoits: 14VI D
e	Treatment facility proposed and scheme of disposal of treated water		water generated of e eated in Mobile se	
	scheme of disposar of deated water		KLD capacity.	wage neament
II.	Operational Phase	plant of 20	TOD capacity.	·
		Fresh		157 KLD
	Total Requirement of Water in KLD	Recycled		69KLD
	•	Total	· -	226 KLD
b	Source of water	BWSSB		
C	Waste water generation in KLD	203 KLD	· · · · · · · · · · · · · · · · · · ·	
d		205 KLD		
e	Technology employed for Treatment	SBR (Seque	ential Batch Reactor)	
f	Scheme of disposal of excess treated water if any	No excess	treated water	
16	Infrastructure for Rain water harvesting			
а	0 1 0 1 1 0 0	, '		
Ъ	No's of Ground water recharge pits	17 Nos pits		
17	Storm water management plan		nd independent rair	nwater drainage
			ovided for collecting	rainwater from
		paved area	ı, lawn & roads.	
18	WASTE MANAGEMENT	······		
	Construction Phase			

Drafted by

<u>ke</u>

	T		
a	Quantity of Solid waste generation	Total solid waste 38 kg/day. Handed over to	
	and mode of Disposal as per norms	BBMP for final disposal	
II	Operational Phase		
a	Quantity of Biodegradable waste	548kg/d will be treated in an organic waste	
	generation and mode of Disposal as	converter.	
	per norms		
b	Quantity of Non-Biodegradable	366kg/d will be handed over to recyclers.	
	waste generation and mode of		
	Disposal as per norms		
c	Quantity of Hazardous Waste	1,000 Litres/annum will be disposed to KSPCB	
	generation and mod of Disposal as	approved and CPCB register waste oil re-	
	per norms	processors.	
d	Quantity of E waste generation and	E-Wastes will be collected & stored in bins and	
	mode of Disposal as per norms	disposed to the authorized & approved KSPCB	
		E-waste processors.	
19	POWER	***	
a	Total Power Requirement -	1,580 kVAwill be supplied from BESCOM	
	Operational phase_		
Ь	Number of DG set and capacity in	2 X 380 kVA and 2 x 500 kVA capacity DG sets	
	KVA for Standby Power Supply		
C	Details of Fuel used for DG Set	HSD	
d	Energy conservation plan and	Total savings 21.95%	
"	Percentage of savings including	Total savings 21.55 %	
	plan for utilization of solar energy		
	as per ECBC 2007		
	as per nesse 2007		
20	PARKING		
a	Parking Requirement as per norms	382Nos of cars	
		3021 100 01 cars	
b	Level of Service (LOS) of the	'A'	
	connecting Roads as per the Traffic		
	Study Report		
С	Internal Road width (RoW)	6 mtrs.	
21	CER activities	• Infrastructure development in nearby	
		schools	
		Health check-up camps	
22	EMP	•Capital cost for Construction phase - Rs.	
	Construction phase	122.1 Lakhs	
	Operation phase	•Capital cost for Operation phase - Rs. 69.3	
	o postanost prime	Lakhs	
		Lurio	

Drafted by

The subject was discussed in the SEAC meeting held on 4th October 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is earmarked for residential use development as per RMP of BDA.

The proponent informed that as per village map there is a tertiary nala on the western side of the proposed project for which a buffer of 15mtrs has been provided for the same as per by-laws and also informed that no building has been proposed in the railway buffer zone.

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

The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

Further the committee sought a proposal for management of surface runoff water and details for harvesting solar energy. The proponent submitted clarification informing that they had proposed 160cum capacity sump to collect surface runoff from the open area and 25 number of shallow recharge pits and one deep well recharge pit for excess runoff water and submitted terrace floor plan, where in it is proposed to harvest solar energy by installing solar panels to harvest 84150kwh/annum.

Proponent also submitted revised budgetary provision for EMP during construction phase and revised tree list, where in proposed to grow 226 additional trees along with 15 existing trees and 5 trees proposed to be relocated. Committee also noted Height clearance certificate issued by AAI dated: 07/08/2020 for the proposed project.

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

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

Drafted by

The Authority after discussion decided to reconsider the proposal for further consideration subject to submission of the following information:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit along with design calculation and revised budgetory allocation for the same should be submitted.
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP.
- 5. The project proponent shall ensure that tree planting/afforestation shall be taken up as prescribed in the project proposal and undertaking to be submitted.
- 6. The project proponment shall submit detailes of the club house, its location, no of floors and builtup area.
- 7. The project proponent shall obtain appropriate approval for Kharab land.
- 8. The project proponent shall work out and submit alternative scheme for disposal of treated sewage through underground drainage facility.
- 9. The project proponent shall also submit clarification/justification for usage of water cooled chillers in the project.
- 10. Submit revised storm water management plan relocating ground water recharge pits away from the nala.

Additional Condition:

1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.

Drafted by

The project poroponent submitted the reply vide letter dated 13.12.2021. The Authority perused the reply submitted by the project proponent and decided to issue Environmental Clearance.

Meeting concluded with thanks to the Chair.

(Dr. K. R. Sree Harsha)

(K. N. Shivalinge Gowda)

Member,

Chairman, Member, SEIAA, Karnataka SEIAA, Karnataka (Vijay Mohan Raj V, IFS

Member Secretary, SEIAA, Karnataka