Proceedings of the 302<sup>nd</sup> SEAC Meeting held on 17<sup>th</sup> & 18<sup>th</sup> August- 2023

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

# Members present in the meeting held on 17th & 18th August - 2023

### **Officials Present**

1	Suhas H S	Sc O
2	Adil B	Sc O

The Chairman welcomed the members and initiated the discussion. The proceedings of the  $300^{th}$  &  $301^{st}$ SEAC meetings held on  $13^{th}$  &  $14^{th}$  July 2023 and  $28^{th}$  July 2023 respectively was read and confirmed.

### Fresh Projects

#### EIA Projects

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

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP		
1	Name & Address of the Project Proponent	Mr. Vinay Gurudutt, Managing Partner M/s. Modern Projects No. 502, 5 <sup>th</sup> Floor, Sakti Statesman,Green Glen Layout, Sarjapura Outer Ring Road, Bellandur, Bengaluru – 560 103.		
2	Name & Location of the Project	Development of "Residential Apartment with Club House" Project atSy. Nos. 180, 181, 182, 183 & 185 of Mugaluru Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District- 562 125.		
3	Type of Development			
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES Mall/ Hotel/ Hospital /other	Residential Apartmentwith Club House Category 8(a) as per EIA Notificaton 2006.		

	b.	Residential Township/ Area Development Projects	NA
		Zoning classification	Residential
4		w/-Expansion/ Modification/	New
~	Wai	ter Bodies/ Nalas in the vicinity	
5		roject site	
6		Area (Sqm)	40,468.00Sqm
7		lt Up area (Sqm)	1,32,520.2 <b>6Sqm</b>
	FA		
8		• Permissible	2.50
U		• Proposed	2.499
	Buil	ding Configuration [Number of	6 blocks distributed over BF+GF+13UF
			o blocks distributed over BF+GF+13UF
9		ks /Towers /Wings etc., with	
		bers of Basements and Upper	
	Floo		
1.0		nber of units/plots in case of	NA
10		struction/Residential Township/	
	Area	a Development Projects	
			As per CCZM map, the permissible height i
11	Heig	ght Clearance	139.50 m AMSL and the height achieved for ou
			proposed building is 42.00 m
12	Proj	ect Cost (Rs. In Crores)	Rs.249.54Crores
<u> </u>	<u> </u>		Demolition waste debris of quantity 30 m <sup>3</sup> wil
			be used for internal road / driveway formation.
	[		Total Excavated earth quantity $- 63,442 \text{ m}^3$
13		osal of Demolition waster and or	For Backfilling $-17,861 \text{ m}^3$
15	Exca	avated earth	
			For Landscaping $-20,139 \text{ m}^3$
	ľ		For Driveway $-11,862 \text{ m}^3$
14	Dote	uils of Land Use (Sqm)	For site formation $-13,580 \text{ m}^3$
14	·		0.000.050
	a, b.	Ground Coverage Area Kharab Land	8,998.25Sqm
	0.		
I		Total Green belt on Mother	15,491.75Sqm
	1	Earth for projects under 8(a) of	
]	с.	1	
	c.	the schedule of the EIA	
		the schedule of the EIA notification, 2006	
	c. d.	the schedule of the EIA notification, 2006 Internal Roads	10,784.00Sqm
		the schedule of the EIA notification, 2006	10,784.00Sqm
	d. e.	the schedule of the EIA notification, 2006 Internal Roads Paved area	10,784.00Sqm CA Area – 2,024.00 Sqm
	d.	the schedule of the EIA notification, 2006 Internal Roads	
	d. e.	the schedule of the EIA notification, 2006 Internal Roads Paved area	CA Area – 2,024.00 Sqm
	d. e.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify	CA Area – 2,024.00 Sqm
	d. e. f.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of	CA Area – 2,024.00 Sqm
	d. e. f.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm
15	d. e. f.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total	CA Area – 2,024.00 Sqm
15	d. e. f. g. h.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm - 40,468.00Sqm
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total TER Construction Phase Source of water	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH tertiary treated water.
15	d. e. f. g. h. WA	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase Source of water Quantity of water for	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH
15	d. e. f. g. h. WA I. a.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total TER Construction Phase Source of water	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH tertiary treated water.
15	d. e. f. g. h. WA I. a.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase Source of water Quantity of water for	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH tertiary treated water.
15	d. e. f. g. h. WA I. a.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase Source of water Quantity of water for	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH tertiary treated water. 47KLD
15	d. e. f. g. h. WA I. a.	the schedule of the EIA notification, 2006 Internal Roads Paved area Others Specify Parks and Open space in case of Residential Township/ Area Development Projects Total IER Construction Phase Source of water Quantity of water for	CA Area – 2,024.00 Sqm Road Widening Area – 3,170.00 Sqm 40,468.00Sqm The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STH tertiary treated water. 47KLD

ĺ	c.	Quantity of water for Domestic	9.0KLD		
		Purpose in KLD			
ļ	<u>d.</u>	Waste water generation in KLD	8.0 KLD		
	e.	Treatment facility proposed and scheme of disposal of treated water	Domestic sewage generated during construction phase will be collected in collection tank and treated in mobile STP, treated water will be used		
ļ		···	for dust suppression/ landscaping within the site.		
	II.	Operational Phase			
		Total Requirement of Water in	Fresh 350KLD		
	a.	KLD	Flushing 178 KLD		
ļ			Total 528 KLD		
ļ	Ъ.	Source of water	Mugaluru Gram Panchayath		
	<u>c.</u>	Wastewater generation in KLD	475 KLD		
-	<u>d</u> .	STP capacity	STP Capacity –500KLD (area 278 Sqm) Sequential Batch Reactor Technology		
	e.	Technology employed for Treatment			
	f.	Scheme of disposal of excess treated water if any	Excess 175KLD for construction works/Avenue plantation.		
16	Infra	structure for Rain water harvesting			
	а.	Capacity of sump tank to store Roof run off	450Cum		
	b.	No's of Ground water recharge pits	46 Nos.		
			Water pond of capacity 200 cum.		
17	Stori	n water management plan	Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site excess runoff will be routed to the external storm water drain on eastern side of the project site.		
18	WA9	STE MANAGEMENT			
	I.	Construction Phase			
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	As there is no provision of labour colony generation of domestic solid waste will be minimum and will be handed over to local vendors Construction debris -66 m <sup>3</sup> This will be reused within the site for road and pavement formation.		
	II.	Operational Phase			
			620kg/day		
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	This will be segregated at household levels an will be processed in proposed organic wast converter. OWC capacity is 700 kg/day (area 56 Sqm)		
	Ь.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	930kg/day Recyclable wastes will be handed over t authorized waste recyclers		
	с.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste Oil Generation:305 L/Annum (0.61 running) hour of DG Hazardous wastes like waste oil from DG s used batteries etc. will be handed over to authorized hazardous waste recyclers.		
		ft.	3 W		

fr.

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<b></b>			1			
		Quantity of E waste generation	E-Wastes v	vill be collect	ed separatel	y & it will
	<b>d</b> .	d. and mode of Disposal as per	be handed a	over to author	rized E-wast	e recyclers
		norms	for further p	processing.		-
19	POV	POWER				
	a.	Total Power Requirement - Operational Phase	2386 kVA	_		-
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	250 KVA –	1 No &500 k	VA –2 Nos	
	<b>c</b> .	Details of Fuel used for DG Set	261.901/hr			
İ		Energy conservation plan and	Cu wound t	ransformer, S	olar Lights,	solar water
	d.	Percentage of savings including		, high efficie	÷ .	
	<b>u</b> .	plan for utilization of solar	in Lifts etc	, C	, 1	
		energy as per ECBC 2007	The overall	energy saving	s is around (	24%
20	PAR	KING	<u> </u>			
	a.	Parking Requirement as per norms	693 No. of c	ars. (provideo	d – 695No. o	f cars)
		Level of Service (LOS) of the	Road	Towards	Existing	Changed
	Ь.	connecting Roads as per the Traffic Study Report	Chikka Thi	rupati Road	A	A
	с.	Internal Road width (RoW)	18.20 m wid	e existing Ch	ikka Thirupa	tiroad
21	CER	Activities	Provision of	solar lights in	MugaluruLa	ike
22			During Const	ruction:		
	EMP	• [	Capital Inves		Lakh	
	•	Construction phase	Construction			
	•		During Opera			
	-	operation i mase	Capital invest			
L			Operation Inv	vestment - 20	.0 Lakh/annu	ım

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

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

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

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

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

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

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

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

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

SI. N	o. PARTICULARS	INFORMATION PROVIDED BY PP
_		Mr. Shravanth .P., Designated Partner,
	Nome & Address of the Proje	ot M/s. Urban Rays LLP,
1	Name & Address of the Proje	NO. 75/2, Chambenanani Vinage, Dominasanana
	Proponent	Post, Near Asset Serene Apartment, Sarjapura
I		Main Road, Bengaluru - 562 125.
		"Residential Apartment and Club House" Project
2	Name & Location of the Proj	at Sy. Nos. 142, 143, 144, 145 & 146, Sompura
2	Name & Location of the Proj	vinage, Saljapula 11001, Hueku Turuk,
		Bengaluru Urban District – 562 125.
3		
	Residential Apartment / Villas	Residential Apartmentand Club House
	a. Row Houses / Vertical	Category 8(a) as per EIA Notification 2006.
	Development / Office / 11/ 11	<del>ES/</del>
_	Mall/ Hotel/ Hospital /other	
	b. Residential Township/ Area	NA
╎┝	Development Projects	Residential
	c. Zoning classification New/ Expansion/ Modification	
4	Renewal	
		cinity Drain passing through project site
5	Water Bodies/ Nalas in the vi	cinity Drain passing through project she
	of project site	
6	Plot Area (Sqm)	17,932.38Sq.mt
7	Built Up area (Sqm)	54,930.8Sq.mt
<u>├</u>	FAR	
8		2.25
	Proposed	2.249
	Building Configuration [Num	nber of Block A, B & C: BF+GF+10UF and club house
	Blocks / Towers / Wings etc.	
9	Numbers of Basements and U	
	Floors]	
	Number of units/plots in case	
10		/nship
	/Area Development Projects	

5

11	Height Clearance	As per CCZM, the permissible height is 114 and AMSL and the height achieved for our propose		
		building is 33.99 m		
12	Project Cost (Rs. In Crores)	Rs. 103.5 Crores		
13	Disposal of Demolition water and or Excavated earth	Existing structures and sheds will be demoli during site preparation will bedismantled generated waste debris of quantity 350 cum be used for internal road/driveway. Total Excavated earth quantity -31253m <sup>3</sup> For Backfilling - 9376 m <sup>3</sup> For Landscaping - 11412 m <sup>3</sup> For driveway -5810 m <sup>3</sup> Site formation -4655m <sup>3</sup>		
14	Details of Land Use (Sqm)			
a.	Ground Coverage Area	4040.25 Sq.mt		
b.	Kharab Land	4040.25 Sq.iiit		
	Total Green belt on Mother Earth	9151 54 Sa		
c.	for projects under 8(a) of the schedule of the EIA notification, 2006	1		
d.	Internal Roads			
e.	Paved area	4841.74 Sq.mt		
f.	Others Specify	CA Area - 898.85 Sq.mt		
g,	Parks and Open space in case of Residential Township/ Area Development Projects	-		
<u>h.</u>	Total	17,932.38 Sq.mt		
15	WATER			
I.	Construction Phase			
a.	Source of water	The domestic water requirement will be met by external suppliers and water requirement fo construction purpose will be met by STP tertiary treated water.		
b,	Quantity of water for Construction in KLD	31 KLD		
с.	Quantity of water for Domestic Purpose in KLD	6.8 KLD		
<u>d</u> .	Waste water generation in KLD	6.0 KLD		
e. II.	Treatment facility proposed and scheme of disposal of treated water Operational Phase	Domestic sewage generated during construction phase will be treated in mobile STP and treated water will be used for dus suppression/landscaping within the site.		
		Fresh 113KLD		
а.	Total Requirement of Water in			
	KLD	Flushing   58 KLD     Total   171 KLD		
b.	Source of water			
<u>с.</u>		Yamare Gram Panchayath		
<u>.</u>	Wastewater generation in KLD	154 KLD		
	STP capacity	STP Capacity – 170 KLD STP Area –120 sq.mt		
e.	Technology employed for Treatment	Sequential Batch Reactor Technology		
	Bur.			

f.	Scheme of disposal of excess treated water if any	Excess 35 KLD for construction works/avenu plantation.
6	Infrastructure for Rain water harvesti	
	Capacity of sump tank to store	300 Cum
a.	Roof run off	
<u>ь</u> .	No's of Ground water recharge pits	26 Nos.
		Runoff from the hardscape and Landscape wi
		be used to recharge the ground water within th
		site through 26 No. of recharge pits.
17	Storm water management plan	Internal garland drains will be provided with
	F	the site in order to carry out the storm water in
		the recharge pits and will be managed within the
		site.
18	WASTE MANAGEMENT	
I.	Construction Phase	
		As there is no provision of labour colon
		generation of domestic solid waste will l
		minimum and will be handed over to loc
a.	Quantity of Solid waste generation	vendors.
	and mode of Disposal as per norms	Construction debris -28 m <sup>3</sup>
		This will be reused within the site for road and
		pavement formation.
II.	Operational Phase	
		201 kg/day
	Quantity of Biodegradable waste	This will be segregated at household levels an
a.	generation and mode of Disposal as	will be processed in proposed organic was
ч.	per norms	converter.
		OWC Capacity – 200 kg/day& area is 18.1
		Sq.mt
	Quantity of Non-Biodegradable	301 kg/day
<b>b</b> .	waste generation and mode of	Recyclable wastes will be handed over
	Disposal as per norms	authorized waste recyclers. Waste Oil Generation: 95 L/Annum (0.19
	Quantity of Hanandour Wests	running) hour of DG's.
	Quantity of Hazardous Waste	Hazardous wastes like waste oil from DG se
с.	generation and mode of Disposal as	used batteries etc. will be handed over to t
1	per norms	authorized hazardous waste recyclers.
		E-Wastes will be collected separately & it w
d.	Quantity of E waste generation and	be handed over to authorized E-waste recycle
<b>u</b> .	mode of Disposal as per norms	for further processing.
19	POWER	
	Total Power Requirement -	846 kVA
a.	Operational Phase	
L	Numbers of DG set and capacity in	200 KVA - 2 Nos.
b.	KVA for Standby Power Supply	· · · · · · · · · · · · · · · · · · ·
<b>c</b> .	Details of Fuel used for DG Set	83.81 I/hr
	Energy conservation plan and	Cu wound transformer, Solar Lights, solar wat
	Percentage of savings including	heater, LED, high efficiency Pumps and moto
d.	plan for utilization of solar energy	in Lifts etc
	as per ECBC 2007	The overall energy savings is around 28 %
20	PARKING	
a.	Parking Requirement as per norms	270 No. of cars. (provided – 270 No. of cars)
1	Aur 1	1
	纸人	VV
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	Level of Service (LOS) of the	Road	Towards	Existing	Changed Scenario after road widening	
b.	connecting Roads as per the Traffic Study Report	Kada A	grahara Road	A	A	
	Study Report	SH-35	Gunjur/ORR	D	В	
		Divide d road	Sarjapur	D	В	
 c	Internal Road width (RoW)	12.19 m wide approach road				
21	CER Activities		ment of walky Yamare Lake		vision of solar	
22	<ul><li>EMP</li><li>Construction phase</li><li>Operation Phase</li></ul>	During ( Capital I Construe During ( Capital i	Construction: Investment – 12 otion – 60.45 L Operation: nvestment –20 on Investment –	2.5 Lakhs akhs 8.14 Lakhs	ns/annum	

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

The Committee during appraisal sought details regardingdrain as per village map and provisions made for harvesting rain water in the proposed area. The Proponent informed the Committee that for the tertiary drain passing along south west and north west they had obtained reroute Order from DC on 16.01.2023 and for the rerouted tertiary drain buffer of 3mtrs is proposed from edge of the drain. For harvesting rain water, Proponent informed that they have proposed RWH tank of 300 cum capacity for runoff from rooftop, hardscape and landscape areas in addition to 26 recharge pits within the project area.

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

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

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

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

- 1. To provide RWH tanks/sump of 300 cum capacity and 26 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.

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5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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



## 302.3 Residential Apartment with Club House project at Nimbekaipura Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore by M/s. NVT Quality Lifestyle Estate LLP - Online Proposal No.SIA/KA/INFRA2/436142/2023 (SEIAA 136 CON 2023)

## About the project:

Sl.No	PARTICULARS INFORMATION PROVIDED BY PP						
<u>51.INO</u>							
1	Nar	ne & Address of the Project Proponent	M/s. NVT QUALITY LIFESTYLE ESTATE LLP, CAP 1, Export Promotion Industrial Park, Near ITPL, Whitefield, Bangalore-560066				
2	Nar	ne & Location of the Project	Development of Residential Apartment project at Sy nos. 59/3 and 59/4, Nimbekaipura Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore.				
3	Typ	e of Development					
:	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) as per EIA Notification 2006				
	b.	Residential Township/ Area Development Projects	NA				
		Zoning Classification	Agriculture				
4	Nev	w/ Expansion/ Modification/ Renewal	New				
5	Wa	ter Bodies/ Nalas in the vicinity of ject site	NA				
6	Plot Area (Sqm)		The plot area - 26709.05 Sqm. Road Widening area - 373.94 Sqm Net site area-26335.11 Sqmt				
7	Bui	lt Up area (Sqm)	26,337.45 Sqmt				
8	•	R Permissible Proposed	2.0 0.824				
9	/ T	Iding Configuration [Number of Blocks owers / Wings etc., with Numbers of cements and Upper Floors]					
10	Nu Co	mber of units/plots in case of nstruction /Residential Township/Area velopment Projects	88 Units				
11	Hei	ght Clearance	low rise building				
12	Pr	oject Cost (Rs. In Crores)	Rs. 80Cr.				
13	Disposal of Demolition waster and or Excavated earth		No Demolition waste is generated and Excavated earth we used our project site only.				
14		Details of Land Use (Sqm)	• · · · · · · · · · · · · · · · · · · ·				
	a.	Ground Coverage Area	11,245.29 Sqmt				
	<b>b</b> .	Kharab Land					
	C.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006					
	d. e.	Internal Roads Paved area	5,853. <b>86 Sqm</b> t				
	<u>f</u> .	Others Specify	CA area is 1,335.45 Sqmt				
	<b>4</b> • ]	Canelo Opeeng					

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	1		Road Widening a	rea is 373.94 Sqmt		
		Parks and Open space in case of				
	g.	Residential Township/ Area				
	h.	Development Projects	26,709.05 Sqmt	<b></b>		
15	4	WATER	20,709.05 Sqm			
10	Τ.	Construction Phase				
			BWSSB STP treat	ed water/Nearby STP		
	a.	Source of water	treated water			
	b.	Quantity of water for Construction in KLD	25 KLD			
	c.	Quantity of water for Domestic Purpose in KLD	c 3 KLD			
	d.	Waste water generation in KLD	2 KLD	· · · · · · · ·		
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile sewage Tre	atment Plant		
	II.	Operational Phase	·			
			Fresh	45 KLD		
	a.	Total Requirement of Water in KLD	Recycled	20 KLD		
			Total	65 KLD		
	_b.	Source of water	Grampanchyath			
	<u>c.</u>	Waste water generation in KLD	60 KLD			
	<u>d</u> .	STP capacity	60 KLD			
	е.	Technology employed for Treatment	60Sqmt	Area required for STP is		
	f,	Scheme of disposal of excess treated water if any	NA			
16		Infrastructure for Rain water harvesting				
	a.	Capacity of sump tank to store Roof run off	430 m3 of collection Area required for Sqmt	n sump is provided Rain water tank is 430		
	b.	No's of Ground water recharge pits	23 nos			
	1			430 m3 of roof water		
17	Storm water management plan		collection sump and 20 nos. of recharge pi all along the project site. We have propose 200 cum of pond for collecting the Surface rain water and used for secondary domestic purpose. Excess storm water will be discharged to external storm water drain which leads to nearby Hoskote lake throug external storm water drain			
18	· · · ·	WASTE MANAGEMENT		·····		
	<u>I.</u>	Construction Phase				
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	Handed over to BBMP authorities			
	II	Operational Phase				
		Quantity of Biodegradable waste generation and mode of Disposal as per norms	<ul> <li>118 kg/day converted in to organic manure and used for garden</li> <li>5 kg/ hr</li> <li>120 kg/day of capacity</li> <li>Space required is 50 sqmt</li> </ul>			
		10		H		

Quantity of Non-Biodegradable 79 kg/day given to PCB author	
	ized recycler
b. waste generation and mode of	
Disposal as per norms	
Quantity of Hazardous Waste 50-80lts given to PCB authorize	ed recycler
c. generation and mode of Disposal as	
per norms	
d. Quantity of E waste generation and 200 kg/year given to PCB auth	orized
mode of Disposal as per norms recycler	
19 POWER	
a Total Power Requirement - 352KVA	
Operational Phase	
b. Numbers of DG set and capacity in 250 KVA X 1 no	
KVA for Standby Power Supply	
c. Details of Fuel used for DG Set Low Sulphuric diesel	
Energy conservation plan and 22%	
d. Percentage of savings including plan	
for utilization of solar energy as per	
ECBC 2007	
20 PARKING	
a. Parking Requirement as per norms 176 ECS	
Level of Service (LOS	<i>'</i>
connecting Roads as per	
Level of Service (LOS) of the Study Report towards on ON	
b. connecting Roads as per the Traffic • towards KR Puram MCW is	D
• towardsKR Puram SR is B	
towardsHoskote MCW is D	&
• towardsHoskote SR is B	
c. Internal Road width (RoW) 8.0	
21 CER Activities To provide infrastructure deve	lopment of
nearby Govt. school /Govt. Ho	spital
22 EMP	
Construction phase     35 Lakhs	

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

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

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

The Proponent agreed to grow 329 trees in the project site area. The Proponenthas collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponentcommitted to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

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

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

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



	FAR	
8.	Permissible	3.25
0.	Proposed	1.057
9.	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Project consists of 50 nos. of software development buildings sprawled across Building No. 1: GF+2UF+ Mezzanine Floor, Building No. 2: GF+2UF, Building Nos. $3,4,5$ - GF+5UF (existing GF+2Floors will be demolished & constructing the buildings with configuration of GF+5UF), Building No. 6 & 7: GF+2UF, Building No. 8: GF+1UF, Building No. 9 & 10: GF+2UF, Building No. 11: BF+GF+2UF, Building No. 12: GF+2UF, Building Nos. 14,15,16 & 17: GF+2UF, Building No. 18: BF+GF, Building Nos. 19,20,21 & 22: GF+2UF, Building Nos. 23,24,25 & 26: BF+GF+2UF, Building No. 27: BF+GF, Building No. 28 & 29: BF+GF+2UF, BuildingNos: 30,31,32,33,34,35,36,37,38,39,40 & 41: GF+3UF, Building No. 42 & 43: GF+4UF, Building No. 44 & 45: BF+GF+6UF, Building No. 46 & 47: BF+GF+1UF, Building No. 48: GF+5UF & Building No. 49 & 50: BF+GF+4UF, MLVP,
	Number of units/plots in case of	Helipad & HP site.
10.	Construction/Residential Township	
	/Area Development Projects	
11.	Height Clearance	As per CCZM, the permissible height is 93 m AMSL and the maximum height achieved is 29.40 m.
12.	Project Expansion Cost (Rs. In Crores)	Rs. 250 Crores (for building nos. 3, 4 & 5)
13.	Disposal of Demolition waste and Excavated earth	Existing building no. 3, 4 & 5 will be demolished and demolition wastes of about 5000 cum concrete &500 Mtons steel will be handed over to BBMP approved vendors. The excavated earth generated of quantity 5000 cum will be completely used for backfilling.
14.	Details of Land Use (Sqm)	
<u> </u>	Ground Coverage Area	94,680.66 Sq.mt
b.	Kharab Land	
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	1,20,166.20 Sq.mt
	Internal Roads	1,34,540.767 Sq.mt
<u>d.</u>	Paved area	
e. f.		
	Others Specify Parks and Open space in case of	
g.		
h.	Total	3,49,387.627 Sq.mt
15.	WATER	
<u> </u>	Construction Phase	
,	· · · · · · · · · · · · · · · · · · ·	<u>\ \</u>
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<u> </u>	· · · · · · · · · · · · · · · · · · ·	
ł	· •	The domestic water requirement will be met from
a.	Source of water	external water suppliers and water requirement fo
		construction purpose will be sourced from existing
		STP tertiary treated water.
b.	Quantity of water for Construction in KLD	40 KLD
c.	Quantity of water for Domestic Purpose in KLD	7.5 KLD
d.	Wastewater generation in KLD	6.7 KLD
	Treatment facility proposed and	
e.	scheme of disposal of treated water	Domestic sewage generated during construction phase will be treated in existing STP within the campus.
II.	Operational Phase	
	Total Requirement of Water in	
a.	KLD	
<u>b.</u>	Source of water	BWSSB
<u>c.</u>	Wastewater generation in KLD	1500 KLD
d.	STP capacity	Existing STP Capacity – 2500 KLD
		STP area -1300.63 Sqm
e.	Technology employed for	Membrane Bio-Reactor Technology
<u> </u>	Treatment	
f.	Scheme of disposal of excess	
1.	treated water if any	
16.	Infrastructure for Rain water harv	esting
	Capacity of sump tank to store	RWH sump - 175 cum and Ponds total capacity -
a.	Roof run off	3083 cum
b.	No's of Ground water recharge pits	
- <u>-</u>	to sol of official water feeliarge pits	Internal garland drains will be provided within the
17.	Storm water management plan	site in order to carry out the storm water into the recharge pits and will be managed within the site, excess runoff will be routed in to the external storm water drain on northern, eastern and
18.	WASTE MANAGEMENT	southern side of project site.
<u>I.</u>	Construction Phase	
<u>↓ 1.</u>	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	Labour Colonies are proposed outside the campus within the short distance from Campus. Hence, there will be less generation of domestic solid waste, organic waste will be treated in existing Biogas Plant within the site & inorganic waste will be handed over to authorized recyclers. Construction debris - 3587 m <sup>3</sup> This will be reused within the site for road and pavement formation.
<u>II.</u>	Operational Phase	
	Quantity of Biodegradable waste generation and mode of Disposal as per norms	1656 kg/day This will be segregated and will be processed in existing biogas plant within the site. Biogas plant capacity $-2$ TPD & its area 185.80 Sqm
b. [	Quantity of Non- Biodegradable waste generation and mode of	2485 kg/day Recyclable wastes will be handed over to authorized waste recyclers.
	0	



c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste oil from DG sets, oil soaked cotton waste, oil filters - Paint cans/containers & chemical containers of total quantity – 2,209 kgs/annum which will be stored and handed over to KSPCB authorized vendors for further recycling /reprocessing /incineration/ reuse.			
d.	Quantity of E waste generation and mode of Disposal as per norms	total quan separately	E-Wastes such as UPS, cartridges, CD drives of total quantity 1,32,160 kgs/annum will be collected separately & it will be handed over to KSPCB authorized E-waste vendors for further processing.		
19.	POWER	•			
a.	Total Power Requirement - Operational Phase	13,692.83	3 kVA		
b.	Numbers of DG set and capacity in KVA for Standby Power Supply		4 2 Nos. A 8 Nos. A 2 Nos. & 27	250 KVA 2	Nos .
c.	Details of Fuel used for DG Set	5980 l/h			
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Energy savings is around 56 %			
20.	PARKING	<u></u>			
a.	Parking Requirement as per norms	Company buses- 144 Nos. Existing car parking- 1475 Nos. Proposed car parking - 491 Nos.			
		Road	Towards	Existing traffic	Changed scenario after namma metro
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Infosys Avenue Road	Neeladri Road Hosur Road	0.44 LOS C 0.42	0.29 LOS B 0.28
		Hosur Rd	Bangalore	LOS C 0.46 LOS C	LOS B 0.30 LOS B
c.	Internal Road width (RoW)	NH44 - 4	1.2 mts	٠	•
21.	CER Activities	Lake rejuvenation, rain water harvesting, waste management and waste water treatment facilities near Electronic city			
22.	<ul><li>EMP</li><li>Construction phase</li><li>Operation Phase</li></ul>	Capital I	tion phase - Ranvestment - Ranvestment - Ranvestment - Ranvestment -	s. 1412.42 I	akhs

The proposal is for modification to the existing EC issued by SEIAA on 28.12.2022 for BUA of 4,20,398.834Sqm in plot area of 3,49,387.627sqm. Proponent informed the Committee that earlier they had obtained EC for vertical expansion for existing three G+2UF buildingsto three G+5UF buildings. However upon considering the structural stability of the existing buildings, the proponent has porposed to demolish the existing buildings and reconstruct three G+5UF buildings. Proponent informed that no construction activities had started after obtaining the earlier EC and hence, justified for not submitting Certified Compliance Report ToR has been issued by SEIAA on 28.12.2022 for the present project.

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

The Committee during appraisal sought clarification regarding provisions made forharvesting rain water in the proposed area and details of waste handling methods, considering the proposed expansion. The Proponent informed the Committee that for harvesting rain water, the proponent has proposed a sum of 3x175 cum for runoff from rooftop and a pond of 3083 cum capacity for runoff from landscape and paved areas in addition to 55 recharge pits. For handling demolition waste, Proponent informed that demolition waste of about 5000 cum would be handed over to authorized waste handlers as per C&D Waste Management Rules 2016 and agreed to submit the details of authorized vendor after obtaining of EC.

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

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

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

- 1. To provide RWH tanks of 3x175cum and 47 recharge pits.
- 2. To handle the demolition waste as per the provisions under C&D Waste Management Rules 2016
- 3. To undertake plantation during the construction phase itself.
- 4. Proponent agreed to carry out Lake rejuvenation, rain water harvesting, waste management and waste water treatment facilities near Electronic city as part of CER.

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

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

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. GURUPRASAD Chairman & Managing Director M/s Chaithanya Projects (Pvt) Ltd, #104,3 <sup>rd</sup> floor, Prestige Omega, EPIP Zone, Whitefield, Bangalore -560066



2       Name & Location of the Project       Sy. No S 183/1, 183/2 & 184/2 of Manduru Willagen, Bidarahalli Hobii, Bangalore East Taluk, Bengaluru Urban District Karnataka         2       Name & Location of the Project       NORTH -EAST       N-13° 04' 02.13"       E-77* 44' 06.70"         3       Type of Development       NORTH -VEST       N-13° 04' 06.76"       E-77* 44' 06.70"         3       Type of Development       NORTH -VEST       N-13° 04' 07.85"       E-77* 44' 07.30"         3       Type of Development       Residential Apartment / Villas / SOUTH WEST -1 N-13° 04' 06.78"       E-77* 44' 07.30"         4       Residential Apartment / Villas / SOUTH EAST       N-13° 04' 07.85"       E-77* 44' 07.30"         5       Wott Musser / Vertical       RESIDENTIALAPARTMENT       Category 8(a) as per EIA Notification 2006.         6       Development Projects       Residential       New       Residential         7       Built Up area (Sqm)       12,545.16Sqm       Port 225         9       Of Blocks / Towers / Wings etc. with Number of Basements and Upper Floors]       Single Tower       Basement + Ground + 23 upper floors         11       Height Clearance       for site fails under grid S14 of the CCMZ map Allowable height/op elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894 mt 106.5m) is below CCMZ mepriment for Landscaping. Compact nod /ramp			" CHAITHANY	A SANKHYA "	]
2       Name & Location of the Project       Urban District Karnataka CENTER       N-13° 04' 09.13° E-77° 44' 09.23° NORTH -EAST         2       Name & Location of the Project       NORTH -EAST       N-13° 04' 09.63° E-77° 44' 06.70° SOUTH WEST         3       Type of Development       NORTH -EAST       N-13° 04' 09.63° E-77° 44' 07.30° SOUTH WEST-1         3       Type of Development       SOUTH WEST-1       N-13° 04' 07.92° E-77° 44' 07.30° SOUTH WEST-2         4       Residential Apartment / Villas / Residential Apartment / Villas / Residential Township/ Area       RESIDENTIALAPARTMENT         0       Development / Office / IT / ITESC       Category 8(a) as per EIA Notification 2006.         4       New / Expansion/ Modification/ Renewal       Residential       New         5       Water Bodies/ Nalas in the vicinity of project site       Ne       New         6       Piot Area (Sqm)       12,545.16Sqm		-			
2       Name & Location of the Project       CENTER       N-13°04' 09.03" E-77° 44' 09.23" NORTH - EAST       N-13°04' 09.63" E-77° 44' 09.96" NORTH - WEST         2       Nome & Location of the Project       NORTH - EAST       N-13°04' 09.63" E-77° 44' 06.70" SOUTH WEST       N-13°04' 06.76" E-77° 44' 07.36" SOUTH WEST         3       Type of Development       South WEST-1       N-13°04' 06.76" E-77° 44' 07.36" SOUTH WEST         4       Residential Apartment / Villas / Residential Apartment / Villas / Residential Township/ Area Development Projects       RESIDENTIALAPARTMENT         5       Residential Township/ Area Development Projects       Residential       Not applicable         6       Plot Area (Sqm)       12,545.16Sqm.       Not         7       Built Up area (Sqm)       37,970.997 Sqm       FAR         8       Permissible       2.25       Single Tower         9       Matr Basements and Upper Floors]       Single Tower       Basement Area of the CMM and the CMM and the CMM and the CMM and the the pervation is 1025 AMSL.         11       Height Clearance       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/up clevation is 1025 AMSL.         13       Disposal of Demolition waster and or Excavated carth       Total Excavation -       27000.00 CUM Arange for approach road Arange for a			• •		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					
2       Name & Location of the Project       NORTH -WEST       N-13° 04' 09.63" E-77° 44' 06.70"         SOUTH WEST       N-13° 04' 06.63" E-77° 44' 06.70"       SOUTH WEST       N-13° 04' 07.92" E-77° 44' 06.73"         3       Type of Development       N-13° 04' 07.92" E-77° 44' 07.30"       SOUTH WEST       N-13° 04' 07.92" E-77° 44' 0.7.30"         3       Type of Development       N-13° 04' 07.92" E-77° 44' 0.7.30"       SOUTH WEST       N-13° 04' 07.82" E-77° 44' 10.40"         3       Residential Apartment / Villas /       RESIDENTIALAPARTMENT         4       Revidential Township/ Area       Not applicable         5       Water Bodies/ Nalas in the vicinity of project site       Not applicable         6       Piot Area (Sgm)       12,545.16Sgm			CENTER	N-13° 04' 09.13"	E-77° 44' 09.23"
NORTH -WEST     N-13° 04' 09.63° E-77° 44' 06.70°       SOUTH WEST     N-13° 04' 06.76° E-77° 44' 07.30°       SOUTH WEST-1     N-13° 04' 07.85° E-77° 44' 07.30°       SOUTH WEST-1     N-13° 04' 07.85° E-77° 44' 10.40°       Residential Apartment / Villas /     Residential Apartment /       Residential Township/     Area       b.     Residential Township/       Area     New       Renewal     Not applicable       2. Zoning classification     Residential       4     New Kxpansion/       5     Water Bodies/ Nalas in the vicinity of projects ite       6     Plot Area (Sqm)       7     Built Up area (Sqm)       7     Built Up area (Sqm)       7     Built Up area (Sqm)       7     Proposed       9     FAR       8     Permissible       2.25       9     Building Configuration [Number]       10     Construction/Residential Township/       11     Height Clearance       11     Height Clearance       12     Project Cost (Rs. In Crores)       111.12     Crores       12     Project Cost (Rs. In Crores)       111.12     Crores       12     Project Cost (Rs. In Crores)       111.12     Crores       12	-	Manager I and an after Designed	NORTH -EAST	N-13° 04' 12.12"	E-77° 44' 09.96"
SOUTH WEST-1     N-13° 04' 06.88" E-77° 44' 07.36' SOUTH WEST-2       SOUTH WEST-2     N-13° 04' 07.92" E-77° 44' 07.30" SOUTH-EAST       Residential Apartment / Villas / Residential Apartment / Villas / Development / Office / IT/ ITES/ Mall/ Hote/ Hospital / other       Residential Township/ All Hote/ Hospital / other       Residential Township/ Area Development Projects       Residential Township/ Area Development Projects       New/ Expansion/ Modification/ Renewal       Water Bodies/ Nalas in the vicinity of project site       Water Bodies/ Nalas in the vicinity of project site       Pault Up area (Sqm)       12,545.16Sqm       Built Up area (Sqm)       7       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       12       Project Cost (Rs. In Crores)       13       Disposal of Demolition waster and or Excavated earth       13       Disposal of Demolition waster and or Excavated earth       14       15       Disposal of Demolition waster and or Excavated earth       14       15       Disposal of Demolition waster and or Excavated earth       13	Ζ	Name & Location of the Project	NORTH -WEST	N-13° 04' 09.63"	E-77° 44' 06.70"
SOUTH WEST-2         N-13° 04' 07.92" E-77° 44' 07.30"           3         Type of Development           Residential Apartment / Villas / A. Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hote/ Hospital /other         RESIDENTIALAPARTMENT           b. Residential Township/ Area Development Projects         Not applicable           c. Zoning classification         Residential           4         New/ Expansion/ Modification/ Renewal         Residential           5         Water Bodies/ Nalas in the vicinity of project site         Not 2.25           6         Plot Area (Sqm)         12,545.16Sqm           7         Built Up area (Sqm)         37,970.997 Sqm           7         Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]         Single Tower Basement + Ground + 23 upper floors           10         Construction/Residential Township/ Area Development Projects         The site Falls under grid S14 of the CCMZ map Allowable height/top clevation is 1025 AMSL. The AMSL at the site is 894 mts           11         Height Clearance         Total Excavation - Backfill         27000.00 CUM Backfill           13         Disposal of Demolition waster and or Excavated earth         Total Excavation - Total Excavation - Total S285.00 CUM Soil is used for approach road /ramps formation         17280.00 CUM           13         Disposal of Demolition waster and or Excavated earth			SOUTH WEST	N-13°04' 06.76"	E-77° 44' 06.83"
SOUTH WEST-2         N-13° 04' 07.92" E-77° 44' 07.30"           3         Type of Development           Residential Apartment / Villas / A. Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hote/ Hospital /other         RESIDENTIALAPARTMENT           b. Residential Township/ Area Development Projects         Not applicable           c. Zoning classification         Residential           4         New/ Expansion/ Modification/ Renewal         Residential           5         Water Bodies/ Nalas in the vicinity of project site         Not 2.25           6         Plot Area (Sqm)         12,545.16Sqm           7         Built Up area (Sqm)         37,970.997 Sqm           7         Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]         Single Tower Basement + Ground + 23 upper floors           10         Construction/Residential Township/ Area Development Projects         The site Falls under grid S14 of the CCMZ map Allowable height/top clevation is 1025 AMSL. The AMSL at the site is 894 mts           11         Height Clearance         Total Excavation - Backfill         27000.00 CUM Backfill           13         Disposal of Demolition waster and or Excavated earth         Total Excavation - Total Excavation - Total S285.00 CUM Soil is used for approach road /ramps formation         17280.00 CUM           13         Disposal of Demolition waster and or Excavated earth				N-13º 04' 06 88"	E-77º 44' 07.36"
SOUTH-EAST         N-13° 04' 07.85" E-77° 44' 10.40"           3         Type of Development           4.         Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other         RESIDENTIALAPARTMENT           b.         Residential Township/ Development Projects         Not applicable           c.         Zoning classification         Residential           4.         New/ Expansion/ Modification/ Renewal         Residential           5         Water Bodies/ Nalas in the vicinity of project site         NA           6         Plot Area (Sqm)         12,545.16Sqm           7         Built Up area (Sqm)         37,970.997 Sqm           8         Permissible         2.25           9         of Blocks / Towers / Wings tech with Numbers of Basements and Upper Floors]         Single Tower Basement + Ground + 23 upper floors           10         Construction/Residential Township (Area Development Projects         The site Falls under grid S14 of the CCMZ map Allowable height/op elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894 mt + 106.5m) is below CCZM permitted top elevation.           12         Project Cost (Rs. In Crores)         111.12         Crores           13         Disposal of Demolition waster and or Excavated earth         Total Excavation -         27000.00 CUM					
3       Type of Development         a.       Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES/ Mal/ Hote/ Hospital /other       RESIDENTIALAPARTMENT Category 8(a) as per EIA Notification 2006.         b.       Residential Township/ Area Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       New         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         10       Construction/Residential Township/ (Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition wa					- <u> </u>
a.       Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other       RESIDENTIALAPARTMENT Category 8(a) as per EIA Notification 2006.         b.       Residential Township/ Area Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sgm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         •       Proposed       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         10       Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts 100.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores       27000.00 CUM Backfill         13       Disposal of Demolition waster and or Excavated earth       Total Excavation - Backf			SUUTH-EAST	N-13 04 07.65	E-// 44 10.40
a.       Row       Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hospil / Area Development Projects       RESIDENTIALAPARTMENT Category 8(a) as per EIA Notification 2006.         b.       Residential Township/Area Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         •       Proposed       2.25         •       Proposed       Single Tower Basement + Ground + 23 upper floors         9       of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Gasements and Upper Floors]         10       Construction/Residential Township /Area Development Projects       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL.         11       Height Clearance       Total Excavation -       2700.00 CUM The site is 825.00 CUM         13       Disposal of Demolition waster and or Excavated ea	3			<u> </u>	<u>.</u>
Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other       Category 8(a) as per EIA Notification 2006.         Mall/ Hotel/ Hospital /other       Not applicable         b.       Residential       Township/ Area         b.       Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       Residential         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         10       Number of units/plots in case of Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top clevation is 1025 AMSL. The AMSL at the site is 894 mts         11       Height Clearance       111.12 Crores         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formati		-	DECENTIAL	DADTMENT	
Mall/ Hotel/ Hospital /other         b.       Residential Township/ Area Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       Residential         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         10       Construction/Residential Township/ Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL.         11       Height Clearance       The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13	a.				tion 2006
b.       Residential Development Projects       Not applicable         c.       Zoning classification Renewal       Residential         4       New Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Operation Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         9       Number of units/plots in case of Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       Total Excavation - 27000.00 CUM Backfill         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Oisposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM		-	Category o(a) as		
b.       Development Projects       Not applicable         c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Proposed       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         10       Construction/Residential Township (Area Development Projects       44 flats/apartments (3-bedroom-42 no s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Disposal of Demolition waste					
c.       Zoning classification       Residential         4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         10       Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation - Top soil requirement for Landscaping       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Compaction of depressions       135.00 CUM	b.	· ·	Not applicable		
4       New/ Expansion/ Modification/ Renewal       New         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         10       Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top clevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM Yamps formation         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         14       Disposal of Demolition of Demolition of depressions       135.00 CUM	c.	Zoning classification	Residential		
4       Renewal       Item         5       Water Bodies/ Nalas in the vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       • Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         9       Number of units/plots in case of Construction/Residential Township (Area Development Projects       44 flats/apartments (3-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts         11       Height Clearance       111.12 Crores         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       17280.00 CUM         14       Compaction of depressions       135.00 CUM			New		
5       vicinity of project site       NA         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         9       Number of units/plots in case of Construction/Residential Township (Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM Formation         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Compaction of depressions       135.00 CUM	ч 				
Vicinity of project site       12,545.16Sqm         6       Plot Area (Sqm)       12,545.16Sqm         7       Built Up area (Sqm)       37,970.997 Sqm         8       • Permissible       2.25         • Proposed       2.25         9       of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         9       Number of units/plots in case of Construction/Residential Township (Area Development Projects       44 flats/apartments (3-bedroom 42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation - 27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation - 70 poil requirement for Landscaping Compaction of depressions       135.00 CUM	5		NA		
7       Built Up area (Sqm)       37,970.997 Sqm         8       FAR       2.25         •       Proposed       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         9       Number of units/plots in case of Construction/Residential Township / Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Compaction of depressions       135.00 CUM			10 545 1 (0		·
FAR       2.25         8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower         9       Number of units/plots in case of Construction/Residential Township (Area Development Projects       44 flats/apartments (3-bedroom 42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM					
8       Permissible       2.25         9       Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         10       Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation - Disposal of Demolition waster and or Excavated earth       27000.00 CUM Frequirement for Landscaping         13       O       O       Note the second Demolition of depressions       135.00 CUM	7		37,970.997 Sqm	· · _ ·	
<ul> <li>Proposed 2.25</li> <li>Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]</li> <li>Number of units/plots in case of Construction/Residential Township (Area Development Projects</li> <li>Height Clearance</li> <li>Height Clearance</li> <li>Project Cost (Rs. In Crores)</li> <li>Project Cost (Rs. In Crores)</li> <li>Disposal of Demolition waster and or Excavated earth</li> </ul>		1	0.05		
Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Single Tower Basement + Ground + 23 upper floors         Number of units/plots in case of Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM Soil is used for approach road /ramps formation         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM	8				
9       of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]       Basement + Ground + 23 upper floors         10       Number of units/plots in case of Construction/Residential Township / Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation - 27000.00 CUM Soil is used for approach road /ramps formation         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM					
9       with Numbers of Basements and Upper Floors]       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         10       Construction/Residential Township /Area Development Projects       44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         14       Government for Landscaping       Compaction of depressions       135.00 CUM				und + 23 upper flo	00 <b>r</b> 5
Number of units/plots in case of Construction/Residential Township /Area Development Projects44 flats/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)11Height ClearanceThe site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.12Project Cost (Rs. In Crores)111.12 Crores13Disposal of Demolition waster and or Excavated earthTotal Excavation - Soil is used for approach road /ramps formation27000.00 CUM 17280.00 CUM13OAA	9	-			
10Construction/Residential Township (Area Development Projects44 has/apartments (3-bedroom-42 no.s & 5-bedroom 2 No.s)11Height ClearanceThe site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.12Project Cost (Rs. In Crores)111.12 Crores13Disposal of Demolition waster and or Excavated earthTotal Excavation - Soil is used for approach road /ramps formation27000.00 CUM 17280.00 CUM13OOO		Upper Floors]			
10       Construction/Residential Township (Area Development Projects       (3-bedroom-42 no.s & 5-bedroom 2 No.s)         11       Height Clearance       The site Falls under grid S14 of the CCMZ map Allowable height/top elevation is 1025 AMSL. The AMSL at the site is 894 mts The top elevation of the proposed building is 1000.5 mts in AMSL (894m + 106.5m) is below CCZM permitted top elevation.         12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         14       Compaction of depressions       135.00 CUM				nts	
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12       Project Cost (Rs. In Crores)       111.12 Crores         13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Compaction of depressions       135.00 CUM					
13       Disposal of Demolition waster and or Excavated earth       Total Excavation -       27000.00 CUM         13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         13       Compaction of depressions       135.00 CUM				-	
13       Disposal of Demolition waster and or Excavated earth       Backfill       3285.00 CUM         13       Soil is used for approach road /ramps formation       17280.00 CUM         13       Top soil requirement for Landscaping       4484.00 CUM         13       Compaction of depressions       135.00 CUM	12	Project Cost (Rs. In Crores)	111.12 Crores		
13       Disposal of Demolition waster and or Excavated earth       Soil is used for approach road /ramps formation       17280.00 CUM         Top soil requirement for Landscaping       Compaction of depressions       135.00 CUM	· · · ·		Total Excavation	n -	27000.00 CUM
13     Disposal of Demontion waster and or Excavated earth     /ramps formation     17280.00 COM       Top soil requirement for Landscaping     4484.00 CUM       Compaction of depressions     135.00 CUM			Backfill		3285.00 CUM
13     Disposal of Demontion waster and or Excavated earth     /ramps formation     17280.00 COM       Top soil requirement for Landscaping     4484.00 CUM       Compaction of depressions     135.00 CUM			Soil is used for a	approach road	17090 00 01114
Top soil requirement for Landscaping Compaction of depressions 135.00 CUM	13	-			17280.00 CUM
Landscaping     4464.00 COM       Compaction of depressions     135.00 CUM		and of Excavatcu cartin			4484 00 CUM
					<u>-</u>
Fr. 17 W			Compaction of a	lepressions	135.00 CUM
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-		-	4	-1	

		Creation of mounds and undulating for landscaping	1816.00 CUM	
		NO EXPORT OF SOIL FROM THE SITE		
14	Details of Land Use (Sqm)			
<u>a</u> .	Ground Coverage Area	1,365.919 Sqm		
b.	Kharab Land	681.81 Sqm		
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	attached in landscape drawing. Working out to		
_d.	Internal Roads			
e.	Paved area	3371.85		
f.	Others Specify	2641.331 Left open		
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-		
_ h.	Total	12,545.16 Sqmts.		
15	WATER	<b>•</b>	• · ·	
I.	Construction Phase		· · · · · · · · · · · · · · · · · · ·	
a.	Source of water	Domestic water supply is from Manduru Grama Panchayat water supply scheme Treated water from 10 KLD mobile STP erected at site for construction, flushing purpose, Dust suppression, greenery.		
b.	Quantity of water for Construction in KLD	6.0 KLD		
c.	Quantity of water for Domestic Purpose in KLD	5 KLD from Mandur Grama Panchayat		
<u>d</u> .	Waste water generation in KLD	8 KLD	,,	
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP set up in the project water used for construction properties of the suppression, watering the greener	surpose and dust	
11	Operational Phase			
	Total Requirement of Water in KLD	Fresh Recycled Total	41 KLD 14 KLD 55 KLD	
<u>b</u> .	Source of water	Mandur Panchayat water supply s		
<u>C.</u>	Waste water generation in KLD	49.5 KLD		
	STP capacity Technology employed for	55 KLD		
е.	Technology employed for Treatment	SBR		
f.	Scheme of disposal of excess treated water if any	ZERO DISCHARGE		
16	Infrastructure for Rain water harvesting			
a.	Capacity of sump tank to store Roof run off	1 No. 50 KL		

ь.	No's of Ground water recharge pits	11No's Percolation pits and then the surplus is led into 2 no.s of 100 cum storm water collection well and the over flow to the public storm drain the deep wells also aids as a Buffer for Flash out flows	
17	Storm water management plan	The rain water from road, paved area & Landscaped areas is 4141.64 cum, the runoff from these areas @ 4141.64 x $0.045 = 186.37$ kl will be harvested after passing through 11-No.s Percolation pits and then the surplus is led into 2-No.s of 100 KL storm water collection well over flow to the public storm drain & also aids as a Buffer for Flash out flows	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	5	
II	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	71.82 kgs/day Organic waste will be converted to organic fertilizer using 1 x 200 kg OWC at the project site	
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	47.88 kgs/day inorganic waste will be handed over to the Panchayat authorities' door to door collection facility	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	About 200 Litres of waste oil per year will be generated from standby DG sets. This will be stored in leak-proof sealed barrels and will be given to KSPCB authorized waste oil re-processors.	
d.	Quantity of E waste generation and mode of Disposal as per norms	6.65 Kgs/Day sent to KSPCB approved recyclers 4.788 Kgs of STP Sludge will be used for green belt development in the project site.	
19	POWER		
a	Total Power Requirement - Operational Phase	497KVA of power required is supplied by BESCOM. Transformer rating 1 X 500 KVA.	
b.	Numbers of DG set & capacity in KVA for Standby Power Supply	DG sets 1x 250 kva & 1 X 125 kva	
c.	Details of Fuel used for DG Set	Low sulphur content, High speed diesel will be used	

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d.	Energy conservation plan and Percentage of savings including	BESCOM supply sanctioned load 497Kwatts the proponent's electrical engineer has considered about 33watts per sqmt, Use of solar geysers numbering 10 of 200 lts capacity. Lights and landscape lights. timer control of façade lighting.
	plan for utilization of solar energy as per ECBC 2007	Selection of light fixtures for interior as per table 7.3.1 PROJECTIONS & NORTH - SOUTH ORIENTATION, WITH FENESTRATION & SUN SHADES. 20.64 % OF SAVINGS
20	PARKING	
a.	Parking Requirement as per norms	165 ECS
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	As per traffic Studies Under taken:- Road width measurement 40 M; as per IRC specifications, Vehicle handling capacity with two lane 2- way trafficflow. The Level of service falls under "A" category & hence assumes a " EXCELLENT" rating
C.	Internal Road width (RoW)	8.0 m
21	CER Activities	<ul> <li>CER activities <ul> <li>Local area development.</li> </ul> </li> <li>1. To provide free education of the under privileged slum dwellers poor construction workers.</li> <li>2. PHU at Mandur Villageup gradation / Renovation of girls school at Mandur village.Afforesatation programme in co ordination with the Forest dept G O K.</li> <li>3. Seed Ball preparation and dispersal in co ordination with the Forest dept G O K.</li> <li>4. Rain harvesting and Recharge structures within the Mandur Grama Panchayat boundaries.</li> <li>5. Road Improvements and Storm drain in the villages falling under the auspices of Mandur Grama Panchayat.</li> <li>6. Rain harvesting and Recharge structures within the Mandur Grama Panchayat boundaries.</li> </ul>

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

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

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

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

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

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

- 1. To provide RWH tanks/sump of 50cum &2 wells of 100 cum capacity and 11 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- 5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

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

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP		
1	Name & Address of the Projects Proponent	Sri Shankar K S/o Kuppaswamy		
2	Name & Location of the Project	Building Stone Quarry Project at Sy.Nos.100/1A, 100/9, 100/10, 100/11 & 100/18 of Arundi Village, Nymati Taluk, Davanagere District (4-06 Acres)         A       N14°10'37.7078"         B       N14°10'39.4061"         E75°34'40.1485"         C       N14°10'39.6156"         E75°34'48.4075"         D       N14°10'36.5722"         E       N14°10'36.0503"         E       N14°10'36.0503"         E       N14°10'36.0503"         E       N14°10'36.0503"         E       N14°10'36.0503"         E       N14°10'36.0503"		
		G N14910'35,1217* E75934'40.4266*		
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	New		
5	TypeofLand[Forest,GovernmentRevenue,Gomal,Private / Patta, Other]	Patta		
6	Area in Acres	4-06 Acres		
	Burr	21		

7	Annual Production (Metric Ton /		1,11,667 Tones/ Annum (including waste)		
	Cum) Per Annum				
8	Project Cost (Rs. 1	n Crores)	Rs. 1.00 Crores (Rs. 100 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton		13,33,333 Tones (including waste)		
10	Permitted Quantit		1.00.0007		
10	Cu.m / Ton	y Per Annum -	1,00,500Tones / Annum (excluding waste)		
11	CER Activities:	To grow 500 No.	of Plantation both side of haul roads, in & around		
	Arundi Govt.Scho	ol, crushing plant	area, vicinity of office.		
12	EMP Budget		s (Capital Cost) & Rs. 11.75 lakhs (Recurring cost)		
13	Forest NOC	03.06.2023	03.06.2023		
14	Quarry plan	26.06.2023			
15	Cluster certificate	26.06.2023			
16	Revenue NOC	16.03.2023			
17	Notification	13.06.2023			

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

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

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

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

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

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

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



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

About the project:

SL No	PARTICULA	PARTICULARS		ROVIDED BY PP
1	Name & Address of the Projects Proponent		M/s. Dilip Buildcon Pvt.	
2	Name & Location of the Project		Building Stone Quarry P Bendebembli Village, W District (6-03 Acres)	adagera Taluk, Yadagiri
			Latitude	Longitude
			N 16°30'01.65440"	E 77°10'33.67565"
			N 16°30'02.97287"	E 77°10'31.52831″
			N 16°30′03.55480″	E 77°10'26.88143"
			N 16°30'00.32958"	E 77°10'25.49752"
			N 16°29'58.38746"	E 77°10'32.08603"
3	Type Of Mineral		Building Stone Quarry	
4		New / Expansion / Modification /		
5	Type of Land [Forest, Revenue, Gomal, Priv Other]	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]		
6	Area in Acres		6-03 Acres	
7	Annual Production (N Cum) Per Annum	1etric Ton /	2 <sup>nd</sup> year, 52,632 Ton	year, 3,68,421 Tones for es for 3 <sup>rd</sup> year, 6,316 <sup>th</sup> Years(including waste)
8	Project Cost (Rs. In Cron	res)	Rs. 0.50 Crores (Rs. 50)	Lakhs)
9	Proved Quantity of n Cu.m / Ton			-
10	Permitted Quantity Per A / Ton		2 <sup>nd</sup> year, 50,000 Ton Tones/annum for 4 <sup>th</sup> & waste)	year, 3,50,000 Tones for es for 3 <sup>rd</sup> year, 6,000 z 5 <sup>th</sup> Years (excluding
11	CER Activities: To gro road from quarry location	n to Bendebern	bli Village Road	ither side of the approach
12	EMP Budget	Rs. 34.45 lakh	s (Capital Cost) & Rs. 9.1	1 lakhs (Recurring cost)
13	Forest NOC	20.03.2023		
14	Quarry plan	11.07.2023		
15	Cluster certificate	11.07.2023		
16	Revenue NOC	14.04.2023		
17	Notification	10.07.2023	<u>_</u>	

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

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

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

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

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

The Committee noted the clarification and appraised the Project.

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

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

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

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

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 4,21,053 Tones for 1<sup>st</sup> year, 3,68,421 Tones for 2<sup>nd</sup> year, 52,632 Tones for 3<sup>rd</sup> year, 6,316 Tones/annum for 4<sup>th</sup> & 5<sup>th</sup> Years (including waste), with following consideration,

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

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

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

About the project:

SI.No	PARTICU		INFORMATION P	ROVIDED BY PP
1	Name & Address of the Projects		Sri Krishna	
	Proponent		<u> </u>	
2	Name & Location of	f the Project	Building Stone Quarry Pr Hirekate village,	oject at Sy. No. 114/1 of Gundlupete Taluk,
			Chamarajanagara District	
			Latitude	Longitude
			N 12°00′18.5″	E 76°39′00.6″
			N 12°00′18.9″	E 76°39'00.7"
			N 12°00'21.8"	E 76°39'02.8"
			N 12°00'21.5"	E 76°39'04.0"
			N 12°00'20.8"	E 76°39'05.1"
			N 12°00'20.4"	E 76°39'06.6"
			N 12°00′17.5″	E 76°39′06.8″
			N 12°00′17.4″	E 76°39′06.8″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion / Renewal	Modification /	New	
5	Type of La	L '	Patta	
	Government Reve Private / Patta, Othe	enue, Gomal,		
6	Area in Acres	<u></u>	4-00 Acres	· · · · · · · · · · · · · · · · · · ·
7	Annual Production	(Metric Ton /	1,05,263 Tones/ Annum (	(including waste)
	Cum) Per Annum		<u> </u>	
8	Project Cost (Rs. In		Rs. 0.35 Crores (Rs. 35 L	
9	Cu.m / Ton		22,56,346 Tones (includi	ng waste)
10			1,00,000Tones / Annum (	(excluding waste)
10	Cu.m / Ton	rei Allium -		(excluding waste)
11		opose take up 5	00 No. of additional plant	ation on either side of the
		quarry location	to Hirekate Village Road	
12	EMP Budget		s (Capital Cost) & Rs. 5.18	lakhs (Recurring cost)
13	Forest NOC	02.03.2023		
14	Quarry plan	04.07.2023		
15	Cluster Certificate	04.07.2023		· ····································
16	Revenue NOC	14.02.2023		·
17	Notification	28.06.2023		

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

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

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

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

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

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

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

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

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

5	Government Rev		Patta
	Private / Patta, Oth	erj	
6	Area in Acres		4-07 Acres
7	Annual Production	(Metric Ton /	1,13,333 Tones/ Annum (including waste)
	Cum) Per Annum		
8	Project Cost (Rs. In	Crores)	Rs. 1.00 Crores (Rs. 100 Lakhs)
9	Proved Quantity of	f mine/ Quarry-	13,88,889 Tones (including waste)
	Cu.m / Ton		
10	Permitted Quantity	Per Annum -	1,02,000Tones / Annum (excluding waste)
	Cu.m / Ton		
11	CER Activities: T	o grow 600 No.	of Plantation both side of haul roads, in & around
	jeenahalli govt scho	ool, crushing plan	it area, vicinity of office.
12	EMP Budget	Rs. 20.80 lakhs	s (Capital Cost) & Rs. 11.75 lakhs (Recurring cost)
13	Forest NOC	11.11.2022	
14	Quarry plan	26.06.2023	
15	Cluster certificate	30.06.2023	
16	Revenue NOC	05.12.2022	
17	Notification	06.06.2023	

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

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

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

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

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

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

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

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

Sl.No	PARTICI	JLARS	INFORMATION P	PROVIDED BY PP
1	Name & Address	of the Projects	Sri Shameer A M	
	Proponent			
2	Name & Location	of the Project		Project at Sy.No.30/1 of
			Thondavadi Village,	Gundlupete Taluk,
			Chamarajanagara District	(3-05 Acres)
			Latitude	Longitude
			N 11°59'06.4"	E 76°41'19.80"
			N 11°59'06.2"	E 76°41'22.5"
			N 11°59′03.4″	E 76°41′22.2″
			N 11°59′01.3"	E 76°41′21.9″
			N 11°59′01.7″	E 76°41'19.2″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion / Modification /		New	
	Renewal			
5		nd [Forest,	Patta	
	Private / Patta, Oth	enue, Gomal,		
6	Area in Acres		3-05 Acres	<u> </u>
7	Annual Production	(Metric Ton /	78,947 Tones/ Annum (ind	aluding wasta)
	Cum) Per Annum	(incluse for )		ciuding waste)
8	Project Cost (Rs. In		Rs. 0.30 Crores (Rs. 30 La	ikhs)
9	Proved Quantity of	mine/ Quarry-	17,49,246 Tones (includin	g waste)
	Cu.m / Ton			
10	Permitted Quantity Per Annum -		75,000Tones / Annum (exc	cluding waste)
	Cu.m / Ton		00 NL	
11	approach road from	quarry location	00 No. of additional plantat to Thondavadi Village Road	tion on either side of the
12	EMP Budget	Rs. 10.20 lakhs	(Capital Cost) & Rs. 3.48 I	akhs (Recurring cost)
13	Forest NOC	02.03.2023		
14	Quarry plan	04.07.2023		
15 (	Cluster certificate	04.07.2023		
16	Revenue NOC	16.02.2023		

About the project:

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

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

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

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

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

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

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

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

Sl.No.	PARTICULARS	INFORMATION PROV	IDED BY PP
1	Name & Address of the Projects Proponent	Sri R. Muttu Shankar	
2	Name & Location of the Project	Black Granite Quarry 248/2, 249/2 & 250/1 o Chamarajanagar Taluk Acres)	f Veeranapura Villag
		Latitude	Longitude
		N 11°53'47.6400"	E 76° 51' 50.6420"
		N 11°53'51.6251"	E 76° 51' 51.0103"
		N 11°53'52,5276"	E 76° 51' 49.7878"
		N 11°53'55.9525"	E 76º 51' 50.2588"
		N 11°53'56.4792"	E 76° 51° 49.4503"
		N 11°53'59.3677"	E 76° 51' 51.2079"
		N 11°53'59.6626"	E 76° 51' 50.1386"
		N 11°53'01.7316"	E 76° 51' 50.7911"
		N 11°53'01.0001"	E 76° 51' 52.0999"
		N 11°53'01.7049"	E 76° 51' 53.7821"
		N 11°53'00.6882"	E 76° 51' 57.3060"
		N 11°53'58.4000"	E 76° 51' 56.7000"
		N 11°53'57.7075"	E 76° 51' 58,5363"
		N 11°53'54.8016"	E 76° 51° 58.1000"
		N 11°53'58.0096"	E 76° 51' 52.0150"
		N 11°53'49.8950"	E 76° 51' 51.6854"
		N 11°53'48.3999"	E 76° 51' 51.9000"
3	Type Of Mineral	Black Granite Quarry	<u></u>
	· · · · · · · · · · · · · · · · · · ·	29	_ <b>J</b>

4	New / Expansion	/ Modification /	New
	Renewal	_	
5	Type of Land [Fo	orest, Government	Patta
	Revenue, Gomal,	Private / Patta,	
	Other]		
6	Area in Acres		10-27 Acres
7		n (Metric Ton /	14,286 Cum/ Annum (including waste)
	Cum) Per Annum		
8	Project Cost (Rs. In	n Crores)	Rs. 0.90 Crores (Rs. 90 Lakhs)
9	Proved Quantity	of mine/ Quarty-	20,60,966Cum (including waste)
	Cu.m / Ton		
10	Permitted Quantit	y Per Annum -	5,000 Cum/ Annum (recovery)
[ 	Cu.m / Ton		
11	CER Activities: P	ropose take up 1,0	00 No. of additional plantation on either side of
	the approach road f	rom quarry location	to Veeranapura Village Road
12	EMP Budget	Rs. 22.50 Lakhs (C	Capital Cost) & Rs. 7.70 lakhs (Recurring cost)
13	Forest NOC	06.07.2020	
14	Quarry plan	29.05.2023	
15	Cluster Certificate	30.05.2023	
16	Revenue	10.12.2021	
17	C & I Notification	29.03.2023	

As per the cluster sketch there are another 03 leases in a radius of 500 mtr from the said lease, out of which 02 leases are exempted from cluster as leases were granted prior to 09.09.2013 and the total area of applied lease is 10-27 Acres and hence the project is categorized as B2.

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

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

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

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

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

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

## 302.12 Ordinary Sand Quarry Project at Sulla Village, Badami Taluk, Bagalkote District (11-39 Acres) by M/s. S. F. Minerals - Online Proposal No.SIA/KA/MIN/420626/2023 (SEIAA 292 MIN 2023)

About the project:

	t the proje						
Sl.No		PARTIC				INFORMATION P	ROVIDED BY PP
1	Name & Proponen		s of	the	Projects	M/s. S. F. Minerals	
2	Name & I		of the P	rojeci	t	Ordinary Sand Quarry I 103/2, 103/3, 103/4 & Badami Taluk, Bagalkot	103/5 of Sulla Village,
						N 15° 50' 05.8"	E 75° 35' 01.4"
						N 15° 50' 05.0"	E 75° 35' 07.2"
					N 15° 50' 00.1"	E 75° 35′ 06.6″	
						N 15° 49' 58.66"	E 75° 35' 7.07"
						N 15° 49' 54.50"	E 75° 35' 2.61"
						N 15° 49' 55.40"	E 75" 35' 1.84"
					÷	N 15° 49' 56.91"	E 75° 35' 1.44"
3	Type Of I	Mineral				Ordinary Sand Mining	
4	New / Expansion / Modification / Renewal			cation /	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]				Patta		
6	Area in A				·, • · · · ]	11-39 Acres	
7		roduction	(Metri	ic To	n / Cum)	50,000 Tons/annum(incl	uding waste)
8	Project C	ost (Rs. Ir	Crore	s)		Rs. 1.50 Crores (Rs. 150	Lakhs)
9	Proved Q / Ton	uantity of	mine/	Quar	ry- Cu.m		
10	Permitted Ton	Quantity	Per A	nnum	- Cu.m /		
11	CER Activ	vities:				· · · ·	
	Year	Corporat	e Envir	onme	ntal Respo	onsibility (CER)	
	125		; solar p	ower	panels to	common public places to t	he GHPS school at Sulla
	Village.       2 <sup>nd</sup> Rain water harvesting pits to the			nits to the	CHPS school at Sulla Villa		
	2 3 <sup>rd</sup>			->6			,
12	EMP Buc	laet	Rs 74	1 61 T	akhs (Car	pital Cost) & Rs. 10.99 La	khs (Recurring cost)
12	Forest NOC 19.01.2018		mai (1036) (c 1(3, 10, 77 La	anis (noounning cost)			
14	Cluster certificate 15.02.2023						
15			12.01				
16	DTF		20.12				
17	App. Qua	rry Plan	26.08				
18	C&I Noti		20.11				
		nearion	20.11	.2017			

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The Committee initially noted the complaint received through email (pjayappa228@gmail.com) on 17.08.2023 for the present proposal and at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: I would like to bring to your attention the discrepancies and issues surrounding the M/s. S F Minerals proposed sand mining lease, as there are leases towards east in Gadag districts which seem to have been overlooked in the cluster sketch issued by the Department of Mines and Geology.

Firstly, it has come to my attention that the sand mining leases within Gadag district, specifically the Esha Sand Mining Lease, have not been covered in the Bagalkot cluster sketch recently issued by the Department of Mines and Geology Bagalkot. This omission has caused a great deal of confusion and concern. The absence of these leases from the cluster sketch raises questions about the transparency and accuracy of the scoping process and its subsequent documentation.

Furthermore, I would like to highlight the existence of a pending court order related to loans that are currently pending in the Revenue and Tenancy Records (RTC) of the district. It appears that these records have not been updated to reflect the ongoing court proceedings and orders.

I strongly urge you to take immediate action to address these issues. I request that you ensure the RTC records are updated promptly to reflect the current court orders pertaining to pending loans.

Reply: Proponent informed that they will get clarification from Gadag DMG regarding cluster sketch.

The Committee noted the reply given by Proponent and after discussion decided to derfer the appraisal for want of clarification from DMG.

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

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

About the project:

SI.No	PARTICULARS	INFORMATION P	ROVIDED BY PP
1	Name & Address of the Projects Proponent	M/s. Sai Stone Crusher	
2	Name & Location of the Project	Building Stone Quarry Pr Menasagere Village, Ku District (7-37 Acres)	oject at Sy. No.36/2 of Ishtagi Taluk, Koppal
		15° 52' 18.78192" N	76° 08' 54.01613" E
ļ		15° 52' 15.33668" N	76° 08' 52.52603" E
		15° 52' 14.72298" N	76° 08' 53.28413" E
		15* 52' 13.37115" N	76° 08' 49.74140" E
		15° 52' 13.85840" N	76° 08' 48.72181" E
		15° 52' 14.85086" N	76° 08' 47.96625" E
		15° 52' 20.64067" N	76° 08' 46.83461" E
		15° 52' 20.50016" N	76° 08' 49.87013" E

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3	Type Of Mineral		Building Stone Quarry
4	New / Expansion / Modification /		New
	Renewal		
5	Type of Lan	<b>L</b> '	Patta
	Government Rever	•	
	Private / Patta, Other		
6	Area in Acres		7-37 Acres
7	Annual Production	(Metric Ton /	3,57,963 Tones/ Annum (including waste)
1	Cum) Per Annum		
8	Project Cost (Rs. In	Crores)	Rs. 1.29 Crores (Rs. 129 Lakhs)
9	Proved Quantity of	mine/ Quarry-	22,82,064 Tones (including waste)
	Cu.m / Ton		
10	Permitted Quantity	Per Annum -	3,50,804Tones / Annum (excluding waste)
	Cu.m / Ton		
11	CER Activities: The	agreed to grow	v 700 trees in six government schools at Menasagere
	Village and surround	ling villages	
12	EMP Budget	Rs. 27.23 lakh	ns (Capital Cost) & Rs. 15.75 lakhs (Recurring cost)
13	Forest NOC	24.08.2022	
14	Quarry plan	05.05.2023	
15	Cluster certificate	02.05.2023	
16	Revenue NOC	22.08.2022	
17	Notification	11.04.2023	
18	DTF	25.08.2022	

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

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 22.82,064 tones(including waste) and estimated the life of mine to be 6 years.

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

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

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



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

About the project:

SL.No	PARTIC	ULARS	INFORMATION	PROVIDED BY PP
1	Name & Address Proponent	of the Projects	Sri Veerabhadaranna	
2	Name & Location of the Project		Expansion of Building Stone Quarry Project at Sy No.75 of Varavukavalu Village, Challakere Taluk Chitradurga District (2-00 Acres) (vide QI No.CTA-416)	
			Latitude	Longitude
			N14"22'38.30"	E 76'37'10.4"
			N14*22*38.37*	E 76°37′06.1″
			N14*22'36.2"	E 76°37′06.1″
			N14*22'36.2"	E 76°37′10.4″
3	Type Of Mineral	· · · · · · · · · · · · · · · · · · ·	Building Stone Quarry	<u> </u>
4	New / Expansion / Modification / Renewal		Expansion	
5	Type of La Government Rev Private / Patta, Oth		GovernmentGomal	
6	Area in Acres		2-00 Acres	
7	Annual Production Cum) Per Annum	(Metric Ton /	1,16,376 Tones/ Annum (i	ncluding waste)
8	Project Cost (Rs. In	Crores)	Rs. 0.30 Crores (Rs. 30 La	khs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton		5,85,175 Tones (including	
10	Permitted Quantity Per Annum - Cu.m / Ton		1,10,558Tones / Annum (e	
11	CER Activities: To road from quarry lo	grow150 No. o cation to Varavi	f additional plantation on e Ikavalu Village Road	ither side of the approach
12	EMP Budget	Rs. 19.30 lakhe	s (Capital Cost) & Rs. 12.28	R lakhs (Recurring cost)
13	Forest NOC	28.07.2014	<u>,</u>	Zannis (Recurring cost)
14	Quarry plan 14.11.2022			
15	Revenue NOC	05.05.2014		
	CCR from KSPCB	15.07.2023		
17	Audit Report	21.07.2023	<u> </u>	

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

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

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

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

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

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

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

### 302.15 Expansion of Building Stone Quarry Project at Hirekati Village, Gundlupete Taluk, Chamarajanagara District (1-00 Acre) (QL No. CMNNS-300) by M/s. Mahaveer M-Sand -Online Proposal No.SIA/KA/MIN/421265/2023 (SEIAA 304 MIN 2023)

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Proje Proponent	cts M/s. Mahaveer M-Sand
2	Name & Location of the Project	Expansion of Building Stone Quarry Project at Sy. No. 134/1 of Hirekati Village, Gundlupete Taluk, Chamarajanagara District (1-00 Acre) (QL No. CMNNS-300)
		N 12° 00' 23.00" E 76° 39' 16.90"
		N 12° 00' 24.90" E 76° 39' 17.10"
		N 12° 00' 24.70" E 76° 39' 18.00"
		N 12° 00' 26.50" E 76° 39' 18.30"
		N 12° 00' 26.90" E 76° 39' 16.70"
		N 12° 00' 23.00" E 76° 39' 16.20"
3	Type Of Mineral	Building Stone Quarry

4	New / Expansion / Modification /		Expansion
5	Renewal Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]		Patta
6	Area in Acres		1-00 Acre
7	Annual Production (Metric Ton / Cum) Per Annum		52,632 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)		Rs. 1.07 Crores (Rs. 107 Lakhs)
9			3,71,611 Tones (including waste)
10	Permitted Quantity Per Annum - 50,000Tones / Annum (excludin Cu.m / Ton		50,000Tones / Annum (excluding waste)
11	CER Activities: Year Corporate Environmental Responsibility (CER)		
	1st Providing solar power		panels to GHPS in Hirekati Village.
	2nd Conducting E-waste drive campaigns in the Hirekati Vi		
}	3rd Rain water harvesting pits to the GHPS school at Hirekati V		
	4th         Scientific support and awareness to local farmers to increase yie of crop and fodder.           5th         Health camp in the GHPS school at Hirekati Village.		
			PS school at Hirekati Village.
12			(Capital Cost) & Rs. 6.68 lakhs (Recurring cost)
13	Quarry plan 02.03.2023		
14	Cluster certificate 10.02.202		
15	CCR from KSPCB 01.07.2023		
16	Audit Report 01.08.2023		

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

As per the cluster sketch there are another 08 leases in a radius of 500 mtr from the said lease, out of which 03 leases are exempted from cluster as it was granted prior to 09.09.2013 and 02 leases are exempted as EC was issued prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 6-25 Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 3,71,61 itons (including waste) and estimated the life of mine to be 7 years.

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

- 1. Proponent agreed to strengthen the approach road to the quarry as per norms before commencing expansion in quantity.
- 2. To grow trees all along the approach road and towards habitation during the first year of operation.
- 3. To comply with the observation of KSPCB in CCR.
- 4. Proponent agreed to carry out regular health checkup for the workers in the near by Hospital.
- Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.
- 302.16 Enhancement of Building Stone Quarry Project at Thammanayakanahalli village, Anekal Taluk, Bangalore Urban District (5-00 Acres) (vide QL No. 775) by M/s. G.T.B. Enterprises - Online Proposal No.SIA/KA/MIN/427988/2023 (SEIAA 213 MIN 2023)

Sl.No	PARTICULARS	<b>INFORMATION P</b>	ROVIDED BY PP
1	Name & Address of the Projects	M/s. G.T.B. Enterprises	
	Proponent		
2	Name & Location of the Project	Enhancement of Buildin	g Stone Quarry Project
		at Sy. No.23 of Thamm Anekal Taluk, Bangalor	e Urban District (5-00
		Acres) (vide QL No. 775	
		Latitude	Longitude
			E 77°39.221"
		N12'41.414"	
		N12'41.304"	E 77*39.221"
		N12*41.302"	E 77°39.166″
		N12°41.410″	E 77°39.166″
3	Type Of Mineral	Building Stone Quarry	
4	New / Expansion / Modification	Expansion	
	/ Renewal		
5	Type of Land [Forest,	GovernmentGomal	
	Government Revenue, Gomal,		
	Private / Patta, Other]	5-00 Acres	
<u>6</u> 7	Annual Production (Metric Ton /	2,55,102 Tones/ Annum	(including waste)
	Cum) Per Annum		、 <b>.</b>
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40	
9	Proved Quantity of mine/	19,51,749 Tones (includ	ing waste)
	Quarry- Cu.m / Ton		<u>( ) ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (</u>
10	Permitted Quantity Per Annum -	2,50,000Tones / Annum	(excluding waste)
	Cu.m / Ton CER Activities: To grow 500 N	In of additional plantativ	on on either side of the
11	approach road from quarry loca	no. of additional plantain ation to Thammanavakan	ahalli Village Road and
	Govt School		
12	EMP Budget Rs. 15.00 lak	hs (Capital Cost) & Rs. 5.	70 lakhs (Recurring cost)

13	Forest NOC	17.05.2022	
14	Quarry plan	24.03.2023	· · · · · · · · · · · · · · · · · · ·
15	Cluster certificate	01.04.2023	
16	Revenue NOC	10.06.2010	
17	CCR from KSPCB	06.07.2023	••••••••••••••••••••••••••••••••••••••
18	Audit Report	17.07.2023	

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

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

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

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

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

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

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

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

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

-				Latitude	Longitude	
				N 11° 48' 22.4"	E 76° 39' 22.5"	
				N 11° 48' 21.1"	E 76° 39' 22.4"	
				N 11° 48' 21.0"	E 76° 39' 17.8"	
				N 11° 48' 22.5"	E 76° 39' 17.9"	
3	Type Of N	Aineral		Building Stone Quarry		
4			Modification /	New		
	Renewal	•				
5	Type of I	Land [Fore	est, Government	Patta		
	Revenue,	Gomal, 1	Private / Patta,			
	Other]					
6	Area in A			1-20 Acres	· · · · · ·	
7			(Metric Ton /	42,105 Tones/ Annum (inc	cluding waste)	
	Cum) Per			D 1100 (D. 1101	-1-1	
8		ost (Rs. In C		Rs. 1.10 Crores (Rs. 110 Lakhs)		
9	Proved Q Cu.m / To		mine/ Quarry-	6,89,116Tones (including	waste)	
10			Per Annum -	42,000 Tones / Annum (ex	cluding waste)	
10	Cu.m / To			· <b>_,···</b> · · · · · · · · · · · · · · · · ·	, <u> </u>	
11	CER Act					
	Year	Corpora	ite Environmental I	Responsibility (CER)		
	1st	Providir	ag solar power pane	is to GHPS at Madahalli village	2	
	2nd	Rain wa	ter harvesting pits	to the GHPS in Madahalli villag	e.	
	3rd	Conduc	ting E-waste drive o	ampaigns in the Madahalli vill	age	
	4th	Scientif	ic support and awa	reness to local farmers to inc	rease yield of crop and	
		fodder				
	Sth					
12	EMP Bud	get	Rs. 27.85 lakhs (	Capital Cost) & Rs. 6.82 la	khs (Recurring cost)	
13	Forest NC		08.03.2022			
14	Quarry pl	Quarry plan 23.06.2023				
15	Cluster cer	tificate	01.07.2023			
16	Revenue	NOC	28.10.2022			
17	Notificati	on	19.06.2023			

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

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

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

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

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

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

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

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

SLNo	PARTICULARS	INFORMATION P	ROVIDED BY PP
1	Name & Address of the Projects Proponent	M/s. Padma Crusher/ Ente	
2	Name & Location of the Project	Building Stone Quarry Sy.No. 123/4 of Podukon Taluk, Dakshina Kannada	aje Village, Mudabidre
		N 13° 05' 38.01"	E 75° 02' 02.5"
		N 13° 05' 33.1″	E 75 <sup>°</sup> 02' 08.8"
		N 13° 05' 31.6"	E 75° 02' 07.1"
		N 13° 05' 33.9"	E 75° 02' 05.3"
		N 13° 05' 34.4"	E 75° 02' 02.5"
		N 13° 05' 35.4"	E 75° 02' 01.6"
3	Type Of Mineral	Building Stone Quarry	
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta	
6	Area in Acres	3-77 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	63,158 Tones/ Annum (inc	luding waste)
8	Project Cost (Rs. In Crores)	Rs. 0.67 Crores (Rs. 67 La	khs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	13,64,209 Tones (including	
10	Permitted Quantity Per Annum - Cu.m / Ton	60,000Tones / Annum (exc	cluding waste)

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11	CER Activ	ER Activities:					
	Year	Corporat	brate Environmental Responsibility (CER) ding solar power panels to common public places to the GHPS school dukonaje Village water harvesting pits to the GHPS school at Podukonaje Village ucting E-waste drive campaigns in the Podukonaje Village				
	ist						
	2nđ	Rain wat					
	3rd	Conduct					
	4th	Scientific	tific support and awareness to local farmers to increase yield of crop odder				
		and food					
	5th	Health ¢	amp in GHPS school at Podukonaje Village				
12	EMP Budg	t Rs	s. 28.12 Lakhs (Capital Cost) & Rs. 7.35 Lakhs (Recurring cost)				
13	Forest NOC	30	0.01.2023				
14	Quarry plan 17.05.2023		7.05.2023				
15	Cluster certificate 17.05.2023		7.05.2023				
16	Revenue N	DC 15	5.06.2022				
17	Notification	n 24	1.04.2023				

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

There is an existing cart track road to a length of 110 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced after asphalting the approach road to the quarry and road connecting the crusher as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

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

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

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

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





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

Sl.No		PARTIC		INFORMATION	PROVIDED BY PP
1			s of the Projects	Sri K M Bopanna	<b>------</b>
2	Proponent Name & Location of the Project			Expansion of Building Sy.No.107/1 of Kalthn Taluk, Kodagu District (	Stone Quarry Project at nadu Village, Virajpete 1-00 Acre)
				N 12° 11'50.20"	E 75° 53'41.00"
				N 12° 11'51.00"	E 75° 53' 38.90"
				N 12° 11' 49.90"	E 75° 53′ 38.50″
				N 12° 11' 49.20"	E 75° 53' 36.80"
3	Туре	Of Mineral		Building Stone Quarry	the second se
4	New / Expansion / Modification / Renewal			Expansion	
5	TypeofLand[ForestGovernmentRevenue,GomalPrivate / Patta, Other]			Patta	
6	Area in Acres			1-00 Acre	<u>-</u>
7	Annual Production (Metric Ton / Cum) Per Annum			31,579 Tones/ Annum (in	cluding waste)
8	Project Cost (Rs. In Crores)			Rs. 0.95 Crores (Rs. 95 L	akhs)
9	Proved Cu.m /	l Quantity o Ton	f mine/ Quarry-	2,33,818 Tones (including	
10	Permit Cu.m /	ted Quantit Ton	y Per Annum -	30,000Tones / Annum (ex	cluding waste)
11	CER A	ctivities:		· · · · · · · · · · · · · · · · · · ·	
	Year	Corporate 8	nvironmental Respo	onsibility (CER)	
	1st			common public places	
	2nd			aigns in the nearby localities	
	3rd			ss to local farmers to increase	yield of crop and fodder
	4th Avenue plantation either side of the approach road near Quarry site &				arry site & Repair of road
	5th	With drainages Health camp in nearby community places			
12	EMP B	udget	Pa 0 47 1-1-1- 4		
13	Forest N		17.04.2015	Capital Cost) & Rs. 6.95 la	khs (Recurring cost)
14	Quarry		28.09.2021		
15		certificate	14.12.2021	·	
16	Revenu		04.06.2014		
17	Notifica	ition	19.06.2015		

18	CCR	from	15.06.2023		 
	KSPCB			•	
19	Audit Report		17.07.2023		 

The proposal is for expansion of building stone quarry, for which EC was issued earlier by SEIAA on 17.12.2015 and lease was granted on 02.07.2016 with QL No.24. The Proponent submitted audit report till 2022-23 certified by DMG dated 17.07.2023 and CCR from KSPCB dated 15.06.2023.

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

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

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

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

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

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

#### 302.20 Building Stone Quarry Project at Sy. No. 100 of Balavantanakoppa Village, Soraba Taluk, Shivamogga District (0-20 Acres) by Sri N Manjunath - Online Proposal No.SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022)

The proposal was earlier considered in 294<sup>th</sup> SEAC meeting (agenda No.294.20) and the Committee had sought clarification from SEIAA for categorization of proposal as violation or not and SEIAA in its 234<sup>th</sup> meeting had informed the following,

Sri N Manjunath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Balavantanakoppa Village, Soraba Taluk, Shivamogga District.

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

The Committee initially sought clarification with respect to the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that, the earlier lease was granted on 18.11.09 with lease no. 642 and as per the audit report issued by DMG dated 13.03.2023 they had worked till 2015-16.

The Committee after discussion decided to seek clarification from SEIAA, to categorize the file as violation or not, based on the Hon'ble NGT Order in OA 171/2013 dated 05.08.2013 and OA 123/2014 dated 13.01.2015.

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

The Authority after discussion decided to seek the opinion from Advocate, SEIAA, Accordingly, Shri Vasanth H K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder,

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

a) Filed and pending as on 31/03/2016 - To be treated as NORMAL b) Filed after 31/03/2016 - To be treated as VIOLATION CASES

This cutoff date is as per the judgement dated 30/06/2020 passed by NGT (SZ) in OA 136/2017.

- 2. Where applications seeking EC for existing mining operations below 5 Hectares have been filed and mining operations were carried out without any kind of permission from other statutory authorities, the same shall be treated as VIOLATION CASE from the beginning of their mining operations as per EIA Notification dated 14/09/2006
- 3. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 but have not carried out any mining activity due to various reasons, the same may be treated as VIOLATION CASE but while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.
- 4. Where applications seeking EC have been filed by the existing lease holders after the cut off date of 31/03/2016 and have carried on mining activity, the same may be treated as VIOLATION CASE and while appraising as per Notification dated 14/03/2017 and OM dated 07/07/2021, reports may be sought from the concerned departments like DMG, PCB while assessing damage to environment, remedial measures, imposing penalty etc.
- 5. All the violation cases to be appraised as per Notification dated 14/03/2017 and OM dated 07/07/2021
- 6. It is after Deepak Kumar's case that the Hon'ble Supreme Court made it mandatory for obtaining EC for all the mining activities of minor minerals irrespective of the area of operation.
- 7. MoEF&CC on 18/5/2012 issued an OM clarifying that existing mine operators doing mining activity in less than 5 Hectares need to apply for EC only at the time of renewal or at the time of expansion of their unit more than the capacity permitted under the lease.

- 8. It may be noted that the Principle Bench of NGT in its final order in OA No. 123/2014 dated 13/01/2015 and other connected cases held that even the mining activity having an area of less than 5 hectares need EC and the existing mining lease holders would also have to comply with the requirement of obtaining EC. It was also stated in the said judgement that till the existing lease holders get EC, mining operations need to be stopped immediately.
- 9. In OA 495/2015 (Jatindar Singh & Others Vs Union of India & Others), the Hon'ble NGT (PB) while disposing of the case vide order dated 19/02/2016 has extended the scope of judgement in Deepak Kumar's case and has held that the judgement is applicable to both minor and major minerals.
- 10. This aspect was considered by NGT(SZ) in OA no. 136/2017 and by judgement dated 30/6/2020, after considering all the notifications issued in this regard and also the judgement of the Supreme Court and Principal Bench of NGT observed that after 15/1/2016, all existing mining lease holders, whether minor or major mineral irrespective of the area of lease has to obtain EC for continuance of their operation and further held that those who have not filed application prior to 31/03/2016 will be considered as a violation case. The points considered by NGT in the above case are as follows: -
- (i) Whether the mining lease of major minerals having extent of less than 5 Hectares require Environment Clearance after EIA Notification, 2016 dated 15.1.2016?
- (ii) Whether the Circular dated 3.4.2017 issued by MoEF & CC is liable to be set aside for any of the reasons stated by the applicants in their application?
- (iii) Whether the applications filed by the members of the applicant federation after 15.1.2016 have to be treated as violation cases or any cut off date has to be fixed by the Tribunal for enabling the parties to file their application in view of the circumstances mentioned by them in this application?
- After considering all aspects, Hon'ble NGT by judgement dated 30/6/2020 has disposed of the case as follows: -
- (i) The applicant is not entitled to get a declaration to quash Circular dated 3.4.2017 as prayed for but can be clarified as detailed as per direction No.(ii) onwards.
- (ii) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law.
- (iii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter can be treated as violation applications and the MoEF & CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law
- (iv) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. Without obtaining necessary Environment Clearance irrespective of area, no mining, both minor/major, shall be permitted to operate.

(Please refer Para 26, 27, 53 and 62 of the judgement, which is self-explanatory)

11. Hence, all the applications for EC filed before 31/03/2016 are to be considered as normal applications and applications filed after 31/03/2016 have to be considered under violation category.



12. The MoEF & CC vide notification dated 07/10/2014 has brought mining of major minerals having mining area of less than 5 Hectares under the ambit of EC. A provision was also given for existing lease holders to apply for EC at the time of renewal. But the Hon'ble NGT (PB) vide its order in OA No. 123/2014 dated 13/01/2015 has held that even the mining activity having an area of less than 5 hectares need EC and that till the existing lease holders get EC, mining operations need to be stopped immediately.

Therefore, the Authority perused the opinion of Advocate, SEIAA and decided to communicate the same to SEAC to appraise mining proposals following due procedure of law based on the merit of the case.

In the Present meeting the Committee noted that the Proponent based on the clarification from SEIAAwith regard to cut off dates for categorization of proposals, has withdrawn the proposal SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022) and has applied for ToR in violation category.

Hence, the Committee after discussion decided to forward the proposal to SEIAA for closure of proposal SIA/KA/MIN/248323/2021 (SEIAA 02 MIN 2022).

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

#### 302.21 Building Stone Quarry Project at Sy.No.21 of Banahalli Village, Malur Taluk, Kolar District (5-00 Acres) by Sri G. Satishbabu - Online Proposal No.SIA/KA/MIN/427854/2023 (SEIAA 205 MIN 2023)

The proposal was earlier considered during 298<sup>th</sup> SEAC meeting held on 13<sup>th</sup> June- 2023 and the Committee had sought clarification from SEIAA for categorization of proposals as violation or not and accordingly SEIAA in its 238<sup>th</sup> meeting had informed the following,

"Sri G. Satishbabu have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.21 of Banahalli Village, Malur Taluk, Kolar District

The subject was discussed in the SEAC meeting held on  $13^{th}$  June 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

As per the cluster sketch there are 06 other leases in a radius of 500 mtr from the said lease out of which 04 leases are exempted from cluster, as the leases were granted prior to 09.09.2013 and the total area of the remaining leases including the applied lease is 12-00 Acres and hence the project is categorized as B2.

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

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan with proved mineable reserve of 17,18,442 tones (including waste) and estimated the life of mine to be 9 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,95,935 tones/Annum (including waste), with following consideration,

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

The Authority perused the proposal and took note of the recommendation of SEAC. Further, the Authority noted the complaint received vide email (anusham@usa.com) dated 14<sup>th</sup> June 2023. The details are as follows;

"File No. SEIAA 205 MIN 2023, I hope this letter finds you in good health and high spirits. I am writing to bring your attention to a matter of grave concern regarding the G Satish Babu Building Stone Quarry Project, located at Sy No 21, Banahalli Village, Malur Taluk, Kolar District. It has come to my attention that there has been a blatant violation involved in the project, which has had a significant impact on the appraisal process. During the last meeting of the State Environmental Appraisal Committee (SEAC), the file for the aforementioned project was appraised, despite the fact that it is within 10 kilometers of the Kamasamudra Wildlife Sanctuary. According to the available INFORMATION PROVIDED BY PP, the distance from the project site to the sanctuary is 9.5 kilometers.

Further investigation revealed that the forest No Objection Certificate (NOC) for the project was issued on 30.01.2012. It is important to note that at the time of issuance, the Kamasamudra Wildlife Sanctuary had not been notified. Therefore, the environmental consultant, who should have been aware of these recent notifications, either intentionally or unknowingly failed to provide the details of the distance and the name of the wildlife sanctuary in the environmental sensitivity section in Form

I. This omission is a clear violation of the consultant's responsibility to provide accurate and comprehensive INFORMATION PROVIDED BY PP to the committee.

Given the gravity of this situation, I request the SEAC to thoroughly investigate this matter and take appropriate action against both the environmental consultant and the proponent for providing false INFORMATION PROVIDED BY PP to the committee. It is imperative that such violations are addressed promptly to maintain the integrity and credibility of the appraisal process. I urge the committee to consider the following actions:

- 1.Conduct a detailed inquiry into the circumstances surrounding the omission of crucial INFORMATION PROVIDED BY PP regarding the proximity of the project site to the Kamasamudra WildlifeSanctuary.
- 2. Hold the environmental consultant accountable for their negligence by considering disciplinary measures or any other appropriate action as per the committee's regulations.

- 3. Reevaluate the G Satish Babu Building Stone Quarry Project, taking into account the accurate INFORMATION PROVIDED BY PP regarding its proximity to the wildlife sanctuary.
- 4. Strengthen the appraisal process by implementing stricter scrutiny of environmental assessments, ensuring that all necessary details are included and verified.

I kindly request you to keep me informed about the actions taken in response to this matter. The trust and faith of the public in the SEAC's ability to uphold environmental regulations are of utmost importance, and it is my belief that addressing this issue will reinforce that trust.

Thank you for your attention to this urgent matter. I am confident that the SEAC will take appropriate steps to rectify the violation and prevent such occurrences in the future. I remain at your disposal for any further INFORMATION PROVIDED BY PP or clarification required."

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

In the present meeting the Proponent remained absent. The Committee after discussion decided to defer the project.

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

#### 302.22 Building Stone Quarry Project at Sy. No. 110 of K. B. Hosahalli Village, Kolar Taluk, Kolar District (2-00 Acres) (QL. No- 883) by Sri Venkatesh Reddy - Online Proposal No.SIA/KA/MIN/416209/2023 (SEIAA 137 MIN 2023)

The proposal was earlier considered in 294<sup>th</sup>SEAC meeting (agenda No.294.20) and the Committee had sought clarification from SEIAA for categorization of proposal as violation or not and SEIAA in its 234<sup>th</sup> meeting had informed the following,

Sri N Manjunath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Balavantanakoppa Village, Soraba Taluk, Shivamogga District.

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

The Committee initially sought clarification with respect to the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that, the earlier lease was granted on 18.11.09 with lease no. 642 and as per the audit report issued by DMG dated 13.03.2023 they had worked till 2015-16.

The Committee after discussion decided to seek clarification from SEIAA, to categorize the file as violation or not, based on the Hon'ble NGT Order in OA 171/2013 dated 05.08.2013 and OA 123/2014 dated 13.01.2015.

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

The Authority after discussion decided to seek the opinion from Advocate, SEIAA, Accordingly, Shri Vasanth H K Advocate SEIAA has given his opinion. Opinion of the Advocate, SEIAA is hereunder,

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

> a) Filed and pending as on 31/03/2016 - To be treated as NORMAL b) Filed after 31/03/2016 - To be treated as VIOLATION CASES

This cutoff date is as per the judgement dated 30/06/2020 passed by NGT (SZ) in OA 136/2017.

2. Where applications seeking EC for existing mining operations below 5 Hectares have been filed and mining operations were carried out without any kind of permission from other statutory authorities, the same shall be treated as VIOLATION CASE from the beginning of their mining operations as per EIA Notification dated 14/09/2006

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

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

5. All the violation cases to be appraised as per Notification dated 14/03/2017 and OM dated 07/07/2021

6. It is after Deepak Kumar's case that the Hon'ble Supreme Court made it mandatory for obtaining EC for all the mining activities of minor minerals irrespective of the area of operation.

7. MoEF&CC on 18/5/2012 issued an OM clarifying that existing mine operators doing mining activity in less than 5 Hectares need to apply for EC only at the time of renewal or at the time of expansion of their unit more than the capacity permitted under the lease.

8. It may be noted that the Principle Bench of NGT in its final order in OA No. 123/2014 dated 13/01/2015 and other connected cases held that even the mining activity having an area of less than 5 hectares need EC and the existing mining lease holders would also have to comply with the requirement of obtaining EC. It was also stated in the said judgement that till the existing lease holders get EC, mining operations need to be stopped immediately.

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

10. This aspect was considered by NGT(SZ) in OA no. 136/2017 and by judgement dated 30/6/2020, after considering all the notifications issued in this regard and also the judgement of the Supreme Court and Principal Bench of NGT observed that after 15/1/2016, all existing mining lease holders, whether minor or major mineral irrespective of the area of lease has to obtain EC for continuance of their operation and further held that those who have not filed application prior to 31/03/2016 will be considered as a violation case. The points considered by NGT in the above case are as follows: --

1.1

(i) Whether the mining lease of major minerals having extent of less than 5 Hectares require Environment Clearance after EIA Notification, 2016 dated 15.1.2016?

(ii) Whether the Circular dated 3.4.2017 issued by MoEF & CC is liable to be set aside for any of the reasons stated by the applicants in their application?

(iii) Whether the applications filed by the members of the applicant federation after 15.1.2016 have to be treated as violation cases or any cut off date has to be fixed by the Tribunal for enabling the parties to file their application in view of the circumstances mentioned by them in this application?

After considering all aspects, Hon'ble NGT by judgement dated 30/6/2020 has disposed of the case as follows: -

(i) The applicant is not entitled to get a declaration to quash Circular dated 3.4.2017 as prayed for but can be clarified as detailed as per direction No.(ii) onwards.

(ii) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law.

(iii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter can be treated as violation applications and the MoEF & CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law

(iv) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. Without obtaining necessary Environment Clearance irrespective of area, no mining, both minor/major. shall be permitted to operate.

(Please refer Para 26, 27, 53 and 62 of the judgement, which is self-explanatory)

11. Hence, all the applications for EC filed before 31/03/2016 are to be considered as normal applications and applications filed after 31/03/2016 have to be considered under violation category.

12. The MoEF & CC vide notification dated 07/10/2014 has brought mining of major minerals having mining area of less than 5 Hectares under the ambit of EC. A provision was also given for existing lease holders to apply for EC at the time of renewal. But the Hon'ble NGT (PB) vide its order in OA No. 123/2014 dated 13/01/2015 has held that even the mining activity having an area of less than 5 hectares need EC and that till the existing lease holders get EC, mining operations need to be stopped immediately.

Therefore, the Authority perused the opinion of Advocate, SEIAA and decided to communicate the same to SEAC to appraise mining proposals following due procedure of law based on the merit of the case.

In the Present meeting the Committee noted that the Proponent based on the clarification from SEIAA with regard to cut off dates for categorization of proposals, has withdrawn the proposal SIA/KA/MIN/416209/2023 (SEIAA 137 MIN 2023) and has applied for ToR in violation category.

Hence, the Committee after discussion decided to forward the proposal to SEIAA for closure of proposal SIA/KA/MIN/416209/2023 (SEIAA 137 MIN 2023).

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



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

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

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

- Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 –IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2) Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP.
- 3) Submit the all building-wise area statement and Plan and Elevation Drawingsand Height Clearance.
- 4) Quantification of existing construction from Chartered Engineer/Architect.
- 5) Complete land documents and land conversion documents for applied survey numbers confining to applied Proponent.
- 6) Details of drains & Waterbody in the vicinity of the project and with water sampling shall be collected analyzed and its rejuvenation plan to be detailed.
- 7) Submit the existing Greenbelt and proposed green belt with species and overlay in Layout plan.
- 8) Submit the proposed organic waste processing facility layout plan and feasibility report of the system.
- 9) Quantify and submit the proposed in-organic waste/ package material processing and disposal plan and details of storage space provided with shelter.
- 10) Quantity and submit used Oil, cleaning reagent and other Hazardous waste handling and disposal details.
- 11) Submit the details of existing water source, usage and proposed water source and usage demand-wise.
- 12) Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural drains to be worked out in order to ascertain the adequacy in the carrying capacity of the drains and Ground water potential and level in the study area and details of provisions provided for strengthening of drains.
- 13) Detailed risk and disaster management during and after construction.
- 14) Implementation of Green building concept, provisions for smart metering concept for individual apartments for water consumption details, utilization of the entire terrace for solar power generation and other methods of power savings, provision for electric vehicle charging facility in the proposed project should be detailed.
- 15) Compliance to ECBC guidelines and incorporation of NCB for proposed project should be detailed.
- 16) Details of processing organic waste in bio-digester and scheme for waste to energy plant to process the entire organic waste generated within the project site and also to process the inorganic waste within the project site
- 17) Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.

- 18) Detailed FAR calculations and detailed parking provisions for all kind of vehicles including charging facility for e-vehicles with reference to local zoning authorities should be defined.
- 19) Detailed Traffic study with methods of improvising.
- 20) Detailed rain water harvesting with respect to annual rainfall and provisions for tanks/sumps/ponds for roof top and along with management of excess storm water.
- 21) Sampling locations shall be as per standard norms.
- 22) Activities such as provisions for rejuvenation for water bodies/drains in the vicinity of the project, Public Health Care unit, etc., to be taken up under CSR & CER should be detailed out in physical terms and included as part of EMP.
  - Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

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

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

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

- Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 –IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2) Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP.
- 3) Submit the all building-wise area statement and Plan and Elevation Drawings and plan approval copy, CFE/CFO copy and Height Clearance.
- 4) Certified Compliance Report of existing EC.
- 5) Quantification of existing construction from Chartered Engineer/Architect.
- 6) Details of drains & Waterbody in the vicinity of the project and with water sampling shall be collected analyzed and its rejuvenation plan to be detailed.
- 7) Submit the existing Greenbelt and proposed green belt with species and overlay in Layout plan.
- 8) Submit the proposed organic waste processing facility layout plan and feasibility report of the system.
- 9) Quantify and submit the proposed in-organic waste/ package material processing and disposal plan and details of storage space provided with shelter.
- 10) Quantify and submit used Oil, cleaning reagent and other Hazardous waste handling and disposal details.
- 11) Submit the details of existing water source, usage and proposed water source and usage demand-wise.

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

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

### 302.25 ToR: OFFICE COMPLEX (INDHANA BHAVAN) for KPTCL Project at Sy. No.11, Municipal No.54, Ward No.77, Devaraju Urs Road (Race Course Road), Ananda Rao Circle, Bangalore Urban District by KPTCL - Kagere Sadashivaiah Basavaprabhu -Online Proposal No.SIA/KA/INFRA2/436709/2023 (SEIAA 148 CON (VIOL) 2023)

The Proponent informed the Committee that they had constructed building with BUA of 34,997.01Sqm without obtaining prior EC, hence had applied in violation category. Proponent informed the Committee that they had completed the construction and will occupy the building after obtaining the statutory clearances.

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

- 1) Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 –IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2) Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP.
- 3) Submit the all building-wise area statement of all the buildings in the proposed plot area and Plan and Elevation Drawings and plan approval copy, CFE/CFO copy.
- 4) Quantification of existing construction from Chartered Engineer/Architect.
- 5) Details of drains & Waterbody in the vicinity of the project and with water sampling shall be collected analyzed and its rejuvenation plan to be detailed.

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

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

### 302.26 Building Stone Quarry Project at Sy.No.65 of Kallamandkuru Village, Mudabidre Taluk, Dakshina Kannda District (0.51 Acres) by Sri IWAN LOBO – Online Proposal No. SIA/KA/MIN/216785/2021 (SEIAA 290 MIN 2021)

The proposal was earlier considered in 269<sup>th</sup> SEAC meeting and the Committee had deferred the project asit was not clear from the Forest NOC dated: 25.01.2017 whether the project site was outside the deemed forest or inside the deemed forest. The proponent informed that he will come back after submission of Forest NOC clearly certifying that the project site is outside the deemed Forest.

In the present meeting the proposal was considered as per the Orders of Hon'ble HC in WP 22620 of 2022, where in the Hon'ble HC had disposed of the WP with the following directions:

- 1. "Learned counsel for respondent No.2, on instructions, makes a statement that the decision taken in the SEAC Meeting held on 21<sup>st</sup>, 22<sup>nd</sup>, 25<sup>th</sup>, 26<sup>th</sup>, 27<sup>th</sup> and 28<sup>th</sup> October 2021, whereby the exercise of appraisal of the project proposal was deferred. It is subjected to challenge in the present writ petition and in view of the recent judgment of this Court in the matter of DHANANJAY vs STATE OF KARNATAKA & ORS., passed in WP No.s 54476/2016 c/w 51135/2016, dated 12.06.2019, respendent No. 2 would decide the issue on appraisal of project proposal. Learned counsel further submits that the decision would be taken up by the competent authority and accordingly, recommendation would be submitted in accordance with law, within a period of four weeks from today.
- 2. This statement on behalf of respondent No. 2 is accepted as an undertaking to this Court.
- 3. In view of this statement/undertaking, the grievance raised in the present petition would no more survive. Writ petition is accordingly disposed of."

Further, the Committee noted that in the Hon'ble High Court Orders in the matter of DHANANJAY vs STATE OF KARNATAKA & ORS., passed in WP No.s 54476/2016 c/w 51135/2016, dated 12.06.2019, the Hon'ble High Court has observed that,

"(iii) We also make it clear that we have made no adjudication about the applicability of the said Rules as amended with effect from 12<sup>th</sup> August and all the issues are left out to be decided by the concerned authority."

During the meeting, the Chairman stated in the presence of all Committee Members, Proponent and the Consultant that "Deemed Forest is not a Forest as per the Forest Act". Inspite of requesting the Chairman by Member Secretary not to make such a statement that is against the decision taken by the Government in compliance to the directions issued by the Hon'ble Supreme Court of India, the Chairman reiterated his statement as an opinion given in his personal capacity. Member Secretary emphasised that such statements on serious matters wouldcreateunnecessary misgiving in the minds of Proponents, Consultants & Members of Committee and informed the Committee that the statement made by the Chairman would to be brought to the notice of higher authorities.

Since, the word "deemed forest" was mentioned by DFO, kundapur vide letter dt 25.1.2017, and accordingly the project was deferred by SEAC committee in its 269 th meeting, Chairman opined, before coming before this Committee Proponent, could have approached the DFO office along with orders of high court (WP 22620 of 2022 filed by Mr Ivan lobo, the proponent) and get clarification with regard to the status of "deemed forest".

Consultent briefed about the earlier court orders between Dhananjaya vs State of Karnataka (WP 54476 of 2016)& between Devegowda vs State of Karnataka (WP 10502 of 2002) and the one filed by the proponent and informed the concept of "deemed forest" is not recognised by law. Chairman concurred with the opinion of consultent and further stated unless it is notified as Forest land under Forest act and FC act any land cannot be treated as Forest land. DMG vide circular dt 22 nd July 2022 quoted the quote of Honble high court in the WP 54476 as "land can either be a forest or forest land but there cannot be any deemed forest land in the absence of any provision under the act". In the said circular by DMG it implies deemed forest is not a forest land. Probably based on the said circular, DMG is issuing notification to facilitate in getting approvals including EC. Before issue of Notification by DMG, NOCs are obtained from Forest & revenue dept at the district level. After complying with all procedural formalities, notifications are being issued by DMG to facilitate proponent to submit application for EC.

If legally non forest activity is not allowed even in "deemed forest land "SEAC office shall reject the application during scrutiny itself. There is no need to place before the SEAC committee. There is no special or discretion powers to SEAC to have its own decision on procedural / documentation. SEAC office is raising EDS including for deemed forest land. As there is mention of deemed forest, in the first instance the subject wouldn't have been brought before the 269 th meeting. This could have avoid hard ship to proponents to come to Blore.

The court in the WP 22620/2022 filed by proponent (SEIAA is respondent no 2) stated "the concerned authority will have to consider whether the subject land are forest or non forest land. If the authority finds that the land is forest or a forest land, lease or extension of lease cannot be granted unless the consent of the central govt is obtained as per section 2 of the forest act."

DMG & Environment dept have got two different views on deemed forest land, there needs to be discussion among themselves to solve the issue and to arrive at the consensus.

The matter deliberated is about various court orders, circulars of DMG which are available in public domain. Chairman further opined, by deliberating on this there is no breach of secrecy or mis guiding the proponents.

The Committee after discussion informed the Proponent to get clarification from Concerned Authority informing whether the applied area falls withinforest area or out side the forest area, for which the proponent agreed. Accordingly, the committee decided to defer the appraisal of the project for want of clarification.

# Actio Member Secretary, SEAC to put up before SEAC after submission of the clarification sought.

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

Sl.No	PARTICI	JLARS	INFORMATION P	ROVIDED BY PP
1	Name & Address Proponent	•	Sri Ranganatha Khadhi G	
2	Name & Location	of the Project	Building Stone Quarry H Kolakeri Village, Channa District (1-00 Acre)	Project at Sy. No.03 of agiri Taluk, Davanagere
			N 13°52′35.4″	E 75°57'39.3″
			N 13°52'38.2"	E 75°57'39.7"
			N 13°52′38.2″	E 75°57′41.5″
			N 13°52′35.4″	E 75°57′41.0″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion / Renewal	Modification /	Renewal	
5	TypeofLaGovernmentRevoPrivate / Patta, Other		Government	
6	Area in Acres		1-00 Acre	
7	Annual Production Cum) Per Annum	(Metric Ton /	10,696 Tones/ Annum (inc	cluding waste)
8	Project Cost (Rs. In	Crores)	Rs. 0.21 Crores (Rs.21 Lal	khs)
9	Proved Quantity of Cu.m / Ton	mine/ Quarry-	92,40Tones (including was	
10	Permitted Quantity Cu.m / Ton	Per Annum -	10,482 Tones / Annum (ex	cluding waste)
11	CER Activities:Pro village	pose to carryou	t cleaning of Surrounding	water bodies near the
12	EMP Budget	Rs. 8.75 lakhs (	Capital Cost) & Rs. 1.90 la	khs (Recurring cost)
	Forest NOC	22.09.2014		nio (recurring cost)

14	Quarry plan	05.06.2018	
15	Cluster certificate	28.07.2021	
16	Audit Report	25.07.2023	

The proposal was earlier considered in 269<sup>th</sup> SEAC meeting and the Committee had deferred the proposal for want of clear forest NoC.

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

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

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

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

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

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

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

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

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

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

#### 302.28 Building Stone (M-Sand) Quarry Project at Sy. No. 36/2 (P) of Jainpur village, Chikkodi Taluk, Belagavi District (6-09 Acres) by Sri Mahalaxmi Stone Crusher - Online proposal No.SIA/KA/MIN/263307/2022 (SEIAA 141 MIN 2022)

The proposal was earlier considered in the 280<sup>th</sup> SEAC meeting and the details of the meeting are as follows,

"The proposal was initially appraised by the committee in 277<sup>th</sup> SEAC meeting and recommended the project to issue of EC to SEIAA as category B2 proposal, based on the cluster sketch submitted by proponent.

The authority in its 217<sup>th</sup> SEIAA meeting had referred back the proposal informing,

"The authority perused the proposal in the meeting and took note of the recommendation of SEAC. The Authority verified various documents in the cluster and observed that in another file No. SEIAA 567 MIN 2021(11-00Acres) which SEAC had noted that EC was yet to be issued in their proceedings recorded as above. However, the EC for the said file has been issued on 27.01.2022 based on the recommendation of SEAC in their meeting proceedings dated  $13^{th}$  December 2021(270<sup>th</sup> SEAC Meeting)

Further, the authority also noted that the extent of all the leases including the present project within 500meter was more than 5.00 Ha. Hence the Authority decided to refer the file back to SEAC for INFORMATION PROVIDED BY PP and necessary action.

But in the 280th meeting proponent remained absent, hence the committee after discussion decided to defer the appraisal of the project."

In the present meeting the Committee initially noted the complaint received through email (vasanthappa2022@gmail.com) from Vasanthappa Jainapoora on 17.08.2023 for the present proposal and at the time of appraisal sought clarification for the following observations from the project Proponent and Consultant,

Compliant: This Mahalakshmi Stone Crusher Agenda No. 302.28 is not exempted from Cluster because total Cluster Extent is more than 5 Ha. So this is a category B1 project.

Reply: The Proponent submitted letter from PDO Jainapoora village date 15.07.2022, stating there is no person named Vasanthappa in Jainapoora village and informed the Committee that it is a fake compliant and requested not to consider.

The Committee noted the clarification given by Proponent for the complaint received and considered.

The proposal as per the Hon'ble High Court Directions in WP No.19799 of 2022, where in the Hon'ble HC has Directed,

" The writ petition is disposed of directing State Expert Appraisal Committee (SEAC) to dispose of the application filed by the petitioner and pass appropriate orders in accordance with law within a period of six weeks from the date of receipt of a certified copy of this order."

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The Proponent informed the Committee that as per clause (i)(6) of Appendix XI of EIA Amendment Notification vide SO no. 2269 (E) dated 01 July 2016, Cluster shall be formed when the distance between the peripheries of one lease is less that 500mtr from the periphery of other lease in a homogenous mineral area which shall be applicable to the mine leases or quarry licenses granted on and after 09 september 2013 and hence the E.C. granted for M/s. Vinayaka Stone Crusher (extent 11-00Acres) should not be considered for calculation of cluster area as lease was not granted on the date of appraisal of 277<sup>th</sup> SEAC meeting. Further, it was stated that they had already applied for EC in PARIVESH vide proposal no. SIA/KA/MIN/251130/2022 dated 11.01.2022 with cluster sketch dated 05.01.2022, as on the date of issuance of EC to M/s. Vinayaka Stone Crusher. Due to certain personal and unavoidable circumstances they could not process the proposal SIA/KA/MIN/251130/2022 and applied afresh (present proposal) with proposal no.SIA/KA/MIN/263307/2022 (SEIAA 141 MIN 2022).

The Committee after discussion noted that it was not in its knowledge about E.C. already issued to M/s. Vinayaka Stone Crusher at the time of appraisal of M/s. Mahalaxmi Stone Crusher and hence had recommended the proposal to SEIAA for issue of E.C. However, since E.C. has been issued to M/s. Vinayaka Stone Crusher and the area of the cluster is above 5 Ha. this proposal falls in the B1 category.

# Action: Member Secretary, SEAC to forward the proposal to SEIAA for necessary actions

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

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects	Sri RajaramHegde
	Proponent	
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.144/1B of Shivapura Village, Hebri Taluk, Udupi District (1.60 Acres) (Q.L.No.308/R-1)
		N 13° 23' 02.7" E 74° 57' 56.3."
		N 13° 23' 05.7." E 74° 57' 55.2"
		N 13° 23' 05.9" E 74° 57' 56.4"
		N 13° 23'03.0" E 74° 57' 58.9"
		N 13° 23'03.7" E 74° 57' 55.6"
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	Expansion
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government
6	Area in Acres	1.60 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	73,684 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.97Crores (Rs.97 Lakhs)
	(Aur - 59	

9	Proved	Quantity c	f mine/	Quarry-	3,71,638 Tones (including waste)		
	Cu.m /	Гоп					
10	Permitte	ed Quantity I	er Annur	n - Cu.m	70,000Tones / Annum (excluding waste)		
	/ Ton						
11	CER A	ctivities:					
ĺ	Year	Corporate	Environme	ntal Respo	nsibility (CER)		
	1 22		The proponent proposes to distribute nursery plants at Shivapura village				
	2 <sup>nd</sup>	Rain water harvesting pits to Government Higher school at Shivapura village					
	3rd				chool at Shivapura village		
	<b>4</b> th				of the approach road near Quarry site & Repair		
		of road V	Vith drain:	uges	and approved to be their gearty side of hepan		
	5 <sup>th</sup>		· · · · · · · · · · · · · · · · · · ·		unity places		
12	EMP B	ndget	Rs. 7.9	) lakhs (C	apital Cost) & Rs. 7.14 lakhs (Recurring cost)		
13	Quarry	olan					
14	Cluster	certificate	rtificate 02.01.2021				
15	CCR from	n KSPCB					

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

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

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

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

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

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

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

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

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

#### About the project:

Sl.No	PARTICUL	ARS	INFORMATION I	PROVIDED BY PP				
1	Name & Address of		Smt. Shalet D Souza					
	Proponent							
2	Name & Location of the Project		Renewal Building Stone Quarry Project at Sy. No. 343 of Miyaru village Karkala Taluk, Udupi					
			District (0-75 Acres)					
			Latitude	Longitude				
			N13 <b>*11'24.2*</b>	E 75°02′17.7″				
			N13*11'26.0"	E 75°02′17.8"				
			N13°11′26.30″	E 75°02′19.4"				
			N13°11′24.3	E 75°02′19.3″				
3	Type Of Mineral		Building Stone Quarry					
4	New / Expansion / N Renewal	Iodification /	Renewal					
5	Type of Land Government Rever	• •	Government					
	Private / Patta, Other	]						
6	Area in Acres		0-75 Acres					
7	Annual Production (Metric Ton / Cum) Per Annum							
8	Project Cost (Rs. In		Rs. 0.20 Crores (Rs. 201					
9	Proved Quantity of r Cu.m / Ton	nine/ Quarry-	78,939 Tones (including waste)					
10	Permitted Quantity Cu.m / Ton	Per Annum -	12,500Tones / Annum (excluding waste)					
11			Vo. of additional plantati n to Miyaru Village Road	on on either side of the				
12	EMP Budget		chs (Capital Cost) & Rs. 2.	56Lakhs (Recurring cost)				
13	Forest NOC	03.02.2023						
14	Quarry plan	23.05.2023						
15	Cluster Certificate	31.05.2023						
16	Revenue	23.01.2023						
17	Notification	28.02.2023		·				
18	Audit Report	07.03.2023	<b>.</b>					

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

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

The Committee noted the clarification and appraised the project.

The Proponent informed the Committeethat the proposal is for renewal for which lease was granted on 02.09.2011 with QL no. 331 and the lease is non-operational sinceDecember 2014 till date and justified the same as per the audit report issued by DMGdated 03.08.2023.

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

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

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

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

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

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

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

# Action: Member Secretary, SEAC to forward the proposal to SEIAA for necess actions.



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

About the project:

SI.No	PARTICUL	ARS	INFORMATION PROVIDED BY PP				
1	Name & Address of	f the Projects	Sri N. Srikanta				
	Proponent						
2	Name & Location of	the Project		Project at Sy. No. 91 of			
			Gabbadi Village, Kanakapura Taluk,				
			Ramanagara District (2-30 Acres)				
1			Latitude	Longitude			
			N 77° 30.158″	E 12° 42.462″			
			N 77° 30.115"	E 12° 42.329"			
			N 77° 30.087″	E 12° 42.332"			
			N 77° 30.100″	E 12° 42.396″			
			N 77° 30.125″	E 12° 42.408″			
			N 77° 30.147″	E 12° 42.467″			
3	Type Of Mineral		Building Stone Quarry				
4	New / Expansion / 1	Modification /	Renewal				
	Renewal						
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta,		Government				
	Revenue, Gomal, P Other]	rivate / Patta,					
6	Area in Acres		2-30 Acres				
7	Annual Production (Metric Ton / Cum) Per Annum						
8	Project Cost (Rs. In Crores)		Rs. 0.25 Crores (Rs. 25)	Lakhs)			
9	Proved Quantity of mine/ Quarry-		3,49,655 Tones (includin	ng waste)			
	Cu.m / Ton						
10	Permitted Quantity Cu.m / Ton	Per Annum -	15,000 Tones / Annum (	excluding waste)			
11	CER Activities: To	grow 300 No	o, of additional plantatio	n on either side of the			
	approach road from	quarry location	to Gabbadi Village Road				
12	EMP Budget	Rs. 10.05Lakhs	(Capital Cost) & Rs. 3.47	Lakhs (Recurring cost)			
13	Forest NOC	03.07.2017					
14	Quarry plan	18.11.2022					
15	Cluster Certificate	18.11.2022					
16	Audit Report	29.03.2023					
17	Notification	02.07.2022	-				
	(Deemed Extent)						

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

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

The Committee noted the clarification and appraised the project.

The Proponent informed the Committee that the proposal is for renewal for which lease was granted on 17.02.2005 with QL no. 1151 and the lease is non-operational sinceNovember 2014 till date and justified the same as per the audit report issued by DMG dated 15.07.2023.

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

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

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

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

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

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

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

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

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

About the project:

Sl.No	PARTICU	LARS	INFORMATION PROVIDED BY PP				
1	Name & Address	of the Projects	Sri N. Ramesh				
	Proponent						
2	Name & Location o	f the Project		Project at Sy. No. 91 of			
			Gubbadi village, Kanakapura Taluk &				
			Ramanagara District (1-20 Acres) (QL.NO. 951)				
			Latitude	Longitude			
			N 77° 30.162′	E 12° 42.661'			
			N 77° 30.129′	E 12° 42.614′			
			N 77° 30.101'	E 12° 42.630′			
			N 77° 30.134′	E 12° 42.676'			
3	Type Of Mineral		Building Stone Quarry				
4	New / Expansion / Modification / Renewal		Renewal				
5	Type of Land [Forest, Government		Government				
	Revenue, Gomal, Private / Patta, Other]						
6	Area in Acres		1-20 Acres	<u></u>			
7	Annual Production (Metric Ton /		8,163 Tones/ Annum (including waste)				
	Cum) Per Annum						
8	Project Cost (Rs. In	Crores)	Rs. 0.25 Crores (Rs. 25	Lakhs)			
9 –	Proved Quantity of mine/ Quarry-		2,00,523 Tones (including waste)				
	Cu.m / Ton						
10	Permitted Quantity Cu.m / Ton	Permitted Quantity Per Annum - 8,000 Tones / Annum (excluding waste)					
11	CER Activities: To grow 100 No. of additional plantation on either side o						
	approach road from quarry location to Gabbadi Village Road						
12	EMP Budget	Rs. 7.40 lakhs (Capital Cost) & Rs. 2.20 lakhs (Recurring cost)					
13	Forest NOC	03.07.2017					
14	Quarry plan	18.11.2022					
15	Cluster Certificate	18.11.2022					
16	Revenue	06.07.2010					
17	Audit Report	29.03.2023					

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

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

The Committee noted the clarification and appraised the project.

The Proponent informed the Committeethat the proposal is for renewal for which lease was granted on 20.01.2004 with QL no. 1132 and the lease is non-operational sinceOctober 2014 till date and justified the same as per the audit report issued by DMGdated 15.07.2023.

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

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

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

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

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

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

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

# Action: Member Secretary, SEAC to forward the proposal to SEIAA for necessary actions.

### 302.33 ToR: Building Stone Quarry Project at Sy. No.44/7 of Kolhar Village, Kołhar Taluk, Vijayapur District (3-20 Acres) by Sri Sadashiv C Chikaraddi - Online Proposal No.SIA/KA/MIN/437371/2023 (SEIAA 322 MIN (VIOL) 2023)

The proposal is for building stone quarry in area of 3-20 Acres. The Proponent had obtained notification from DMG on 05.12.2022 and approved mining plan from DMG on 17.11.2022. Proponent informed the Committee that they had carried out quarrying without obtaining EC, hence they have applied under violation category.

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The Committee initially sought clarification regarding the details of quantity removed without obtaining EC to ascertain the environmental damages and as the Proponent did not have the details of quantity removed, the Committee after discussion decided to defer the project and informed the Proponent to get clarification from DMG in this regard.

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

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

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

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

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

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

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

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

The proposal is for building stone quarry in area of 4-26 Acres.As per the cluster sketch dated:10.04.2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent had obtained notification on 30.11.2022 and approved mining plan on 24.02.2023.

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

1. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.

- 2. Traffic studies.
- 3. Waste handling
- 4. Dust mitigation methods considering nearby habitation

- 5. KML polygon for approved coordinates.
- 6. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 7. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 8. Site specific CER and afforestation details (compensatory plantation).

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

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

The proposal is for renewal of lease which was granted on 23.10.2008 with effect from 20.08.2004 and proponent had submitted audit report from DMG dated 17.01.2023, informing that quarrying activity was carried out in 2015-16 i.e after 13.01.2015 the cut off date for violation. The Proponent has submitted the proposal in violation category as per the cut off dates issued by SEIAA for categorizing proposals. For the proposed renewal the Proponent has obtained approved quarry plan from DMG dated 06.01.2023.

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

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

- 1. Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 –IA.III dated 7th July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2. Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP
- 3. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- 4. Traffic studies.
- 5. Waste handling
- 6. Dust mitigation methods considering nearby habitation
- 7. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 8. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 9. Site specific CER and afforestation details (compensatory plantation).

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

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

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

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

1. Forest Clearance

- 2. Cumulative pollution load taking into account the exploration & transportationalong with wind rose diagram should be submitted in detail.
- 3. Details of provisions of conveyor installation and railway siding
- 4. To verify the suitability of the land considering near by development
- 5. To look into the possibilities of installing steel plant close to the lease area
- 6. Details of slope and blasting studies
- 7. Copy of CFE
- 8. Details about litigation cases pending
- 9. Traffic studies with provisions for transportation by rail.
- 10. Waste handling
- 11. Dust mitigation methods
- 12. Lease area marking on village map
- 13. KML polygon for approved coordinates.
- 14. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 15. Details of approach road, railway line to the Steel Plant and its improvement
- 16. Site specific CER and afforestation details (compensatory plantation), local employment.

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

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

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

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

- Estimate and Submit Penalty as per the Standard Operating Procedure (SoP) No. bearing F. No. 22-21/2020 –IA.III dated 7<sup>th</sup>July 2021 from Ministry of Environment, Forest and Climate Change Impact assessment division.
- 2. Submit damage Assessment, Remedial plan and Community Augmentation plan as per SoP
- 3. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- 4. Traffic studies.
- 5. Waste handling
- 6. Dust mitigation methods considering nearby habitation
- 7. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- 8. Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- 9. Site specific CER and afforestation details (compensatory plantation).

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

#### 302.39 ToR: Shahabad stone Quarry of Sy.No.106/\*/1 of Miriyan Village, Chincholi Taluk, Kalaburagi District (1.992 Ha) by Sri Abdul Raouf - Online Proposal No.SIA/KA/MIN/436471/2023 (SEIAA 309 MIN 2023)

The proposal is for shahabad stone quarry in area of 4-37 Acres. As per the cluster sketch dated:15.06.2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent has obtained notification on 14.07.2022 and approved mining plan on 11.08.2022.

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

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

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

### 302.40ToR:Shahabad Stone Quarry projectat Sy. No.109/\*/1 of Miriyan Village, Chincholi Taluk, Kalaburagi District (0.4047 Ha) by Sri Mohammada Gouse - Online Proposal No.SIA/KA/MIN/436546/2023 (SEIAA 310 MIN 2023)

The proposal is for shahabad stone quarry in area of 1-00 Acre.As per the cluster sketch dated: 15.06.2023 the area considered for cluster is more than the threshold limit of 5 Ha and hence the project is categorized as B1. The Proponent has obtained notification on 1.07.2022 and approved mining plan on 11.08.2022.

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

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

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

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

& Address of the Project ent & Location of the Project inates	I f ( T K o at T	Pvt. L No. (Behir Taluk, Ramar Lumar ver ar t Y	td., 453, 14 <sup>th</sup> Ward, nd Fire Station) <u>Ballari District - 58</u> nadurga Iron Ore aswamy Minerals a extent of 59.36 H	Sandur, Sandur 33119 Mine" of M/s. Sri Export Pvt. Ltd., a (M. L. No. 2141)		
	"] K o at T	Taluk, Rama Lumar ver ar t Y	Ballari District - 58 nadurga Iron Ore aswamy Minerals a extent of 59.36 H	33119 Mine" of M/s. Sri Export Pvt. Ltd., a (M. L. No. 2141)		
	K oʻ at T	lumar ver ar t Y	aswamy Minerals extent of 59.36 H	Export Pvt. Ltd., a (M. L. No. 2141)		
inates	o at T	veran t Y	extent of 59.36 H	a (M. L. No. 2141)		
inates	at T	t Y				
inates	T		comunication fin	age of Sandur		
inates		Taluk,Ballari District				
		Pillar	Pillar Latitude	Pillar Longitude		
	10	No.				
		<b>A</b> 1	15° 04' 22.98480"	76° 30′ 24.04283″		
	١ſ	2	15° 04' 35.03513"	76° 30' 12.37639"		
	ļſ	3	15° 04' 36.45081"	76° 30' 13.86667"		
	ļľ	4	15° 04' 43.58196"	76° 30' 07.25829"		
		5	15° 04' 42.06727"	76° 30' 05.74012"		
	ļŀ	6	15° 04' 50.64813"	76° 30' 57.53951"		
	lŀ	7	15° 04' 57.63406"	76° 30' 04.37585"		
	lŀ	8	15° 04' 51.54169"	76° 30' 10.99796"		
	ļŀ	9	15° 04' 45.30052"	76° 30' 12.16254"		
		10	15° 04' 45.74233"	76° 29' 22.19642"		
		11	15° 04' 39.05100"	76° 30' 29.51025"		
		12	15° 04' 32.44276"	76° 30' 31.86520"		
		13	15° 04' 11.73168"	76° 30' 44.83619"		
		14		76° 30' 40.15711"		
f Mineral	╀	Iron C				
expansion/modification /renewal						
of Land [Forest, Government	]]	Forest	land			
ue, Gomal, Private/Patta, Other]		<u></u>		<u> </u>		
n Ha I production (metric ton /Cum)	59.36Ha 2.4 million tons/annum to 2.8 million					
num		tons/annum				
t Cost (Rs. In Crores)	9.57 Crores					
Proved quantity of mine/quarry-		Based on the exploration done and re-				
Tons		prove	d iron ore reserves	the total Mineral are 62.162 Million		
tod amontity was another	2.8 million tons/annum					
tted quantity per annum- Ton						
	ted quantity per annum- fon ach Road	ted quantity per annum- Ion Ich Road	tonne ted quantity per annum- Con uch Road The r	tonnes ted quantity per annum- Ion		

		-		There is a Conveyor implemented transportation by 2026-27	proposal o System w in min of mineral fr	ards Southeast f downhill Pij hich will f ing site f om the mine hea
13	Fiv	ve years plan period		Area -40.17 I Top RL- 991. Bottom RL -	1mRL	er Mining)
14	Со	nceptual stage	İ	Area -31.6427 lease) Top RL- 991. Bottom RL -9	Ha (Mine ou 1mRL	at area in the
15 16	= F = S - Y = P = N - Y Cor	R Activities: Rain Water Harvesting in G Solar Panels & Water H Yeshwanthnagar Plantation in the Governmer Aedical health checkup c Yeshwanthnagar Inducting Swatch Bharath A IP Budget (Including CER	Heaters in ht School & I amps in the bivan drive o	Government Public Areas o Government campaigns in r	School & 1 f Yeshwanthr t School & earby village	Public Areas o nagar Public Areas o
	Rec SL	urring	,		HIS CAPITAL AL	
	NO		AMOUNI			
		Watch & ward	9,34,794.0	00	<u></u>	<u>-</u> <u>-</u> <u>-</u>
	2	Dust suppression		75,71,721.0	0	
	3	Green belt developmen & development & another plantation within the lease	r	1,94,175.0	0	
	4	Drinking water		12,07,586.0	<u></u>	
	5	Environment protection(other)		46,65,329.0		
	<u> </u>	Total		1,45,73,605.	00	
	Sl. No.	Activity	Proposed	Unit Price	Capital	Recurring
		Dump Afforestation (Co-	Quantity	(In Rs.)	Cost (Rs.)	Cost/Yr.(Rs)
		Dump Afforestation /Gap Plantation and plantation across approach road	Saplings Perannum	500/sapling	-	3,50,000-00
		Water for Drinking, Dust suppression, & Plantation		50/ m3	-	14,10,000-00
		Periodic Medical Check- up & PPE supplies	: Quarterly	<u> </u>	-	10,88,000-00
		Environmental Monitoring	Frequency : Quarterly	1,25,000/ quarter* *	-	5,00,000-00
		Fire protection	Annual	50,000/ annum	-	50,000-00
	1 1	CSR (Corporate Social Responsibility)	2% of the Average	2,61,00,000/ annum		
		Bur	72		W	

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			net profi	t		5,42,00,000-00
		CER (Corporate	Annual	2,81,00,000/		5,42,00,000-00
		Environment	<b>(0.75%</b> o	f annum		
		Responsibility)	Total	ļ		
	·		Project			
			Cost)			
	7	Garland drains(approx He	ight 1.0.n	n, 34,05,000/ -	34,05,000/	-
		width1.0 m, &length 340	5.0 m(F	ls	-	-
		1000per sq.m & RWH)				
	8	Miscellaneous costs	Annual	50,000/	-	50,000-00
				annum		
		Total	l		34,05,000-00	5,76,48,000-00
17	For	est NOC		23.01.2017 - F	orest Clearance	e
18	CCI	R		04.08.2023 (0	certified com	pliance report
				issued by Regi	onal Office, M	oEF&CC)
19	Ear	lier E.C by SEIAA & Date		21.09.2022		
20	CFO		24.02.2023 valid upto31.03.2027			
21	For	Forest Clearance Date		23.01.2017 – Forest Clearance		
22	IBM Approval Date		11.07.2023			
23	-	R Plan Date		01.03.2023		

The proposal is for expansion in production of existing Iron Ore Mine. The Proponent informed the Committee that the proposal is for expansion of category 'B' Mine for which EC was issued earlier by SEIAA on 21.09.2022 for production of 2.4MTPA and now it is proposed for expansion of production capacity to 2.8 MPTA as per O.M issued by MoEF&CC dated 11.04.2022. Proponent informed the Committee that based on the said O.M, for expansion up to 20 percent (i.e 20% to 40% in reference to the EC issued by SEIAA on 21.09.2022), they have obtained Standard ToR from SEIAA on 28.07.2023 and have submitted EIA/EMP report and Certified Compliance Report for earlier EC from MoEF&CC dated 04.08.2023. Proponent further informed that as per that O.M, the proposed expansion of 20 percent(i.e 20% to 40% with reference to the EC issued by SEIAA on 21.09.2022), is exempted from the requirement of fresh public hearing, as public hearing was already conducted on 14.09.2007 and was considered by MoEF&CC while issuing EC in 2007. Proponent informed the Committee that they had obtained FC stage I clearance for conveyor belt.

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

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

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

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

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

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

## 302.42 Building Stone Quarry Project at Annigeri village in Annigeri Taluk, Dharwad District (4-00 Acres) by M/s. Valli Murga Industries Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/431491/2023 (SEIAA 239 MIN 2023)

SI.No	PARTIC	JLARS	INFORMATION	PROVIDED BY PP
1	Name & Address	of the Projects	M/s. Valli Murga Indust	
<u> </u>	Proponent			
2	Name & Location	of the Project	Building Stone Qu	arry Project at Sy.
			No.371/1B+2 of Anni	geri village in Annigeri
1			Taluk, Dharwad District	(4-00 Acres)
			N 15°21′52.58″	E 75°25′13.35″
			N 15°21′52.28″	E 75°25'18.37"
			N 15°21′55.98"	E 75°25'18.28"
			N 15*21'56.04"	E 75°25′13.47″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion /	Modification /	New	
	Renewal			
5	Type of La	nd [Forest,	Patta	
	Government Reve			
	Private / Patta, Oth	er]		
	Area in Acres		4-00 Acres	
7	Annual Production	(Metric Ton /	2,55,347Tones/ Annum (	including waste)
	Cum) Per Annum			
<u>8</u>	Project Cost (Rs. Ir		Rs. 0.35 Crores (Rs. 35 L	akhs)
9	Proved Quantity		14,99,100 Tones (includi	ng waste)
10	Quarry- Cu.m / Tor			
	Cu.m / Ton		2,50,240Tones / Annum (	
11	CER Activities: 1	fo grow 500	No. of additional planta	ation on either side of
	theapproach road fr	om quarry locat	tion to Annigeri Village R	bad
12	EMP Budget	Rs. 19.20 lakh	s (Capital Cost) & Rs. 5.9	2 lakhs (Recurring cost)
13	Forest NOC	<b>08.06.20</b> 22	· · · · · · · · · · · · · · · · · · ·	
14	Cluster certificate	24.05.2023		
15	Revenue NOC	28.02.2022		
16	Notification	08.05.2023		
17	AQP	24.04.2023		····-

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

'The Committee initially noted the complaint received through email (govindsadvocates@gmail.com) on 20<sup>th</sup> June 2023 for the present proposal and the details of the complaint is as follows,

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

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

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

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

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

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

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

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

The Committee noted the clarification and appraised the project.

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

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

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

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

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

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

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

Sl.No.	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name of the project proponent:	Dr. Hira Gosavi
2	Name & Location of the project:	M/s. Banashankari Environment Services, Common Bio-medical Waste Treatment Facility (CBWTF)at Plot No.211,Kanagla Industrial Area, Hukkeri, Belgaum district.
3	New /expansion/modification / product mix change:	New
4	Category of project	Category 7(d)(a) as per EIA Notification 2006, B1
5	Plot Area	2 Acres (8,004 sqm)
6	Built Up Area	0.15 Acres (482.3 sqm)
7	Project Cost	Rs. 294 Lakhs
8	Component of development:	
	Type & Capacity of incinerator	Incinerator of 200 kg/hr capacity
	Auto clave	500 ltr capacity (10kg / cycle)
	Shredder	25 kg/hr
9	Source of water -operational phase:	KIADB supply
10	Total Water Requirement (Domestic + Industrial) in KLD	10KLD

	E Water : MID	7410		
	Fresh Water in KLD	7 KLD		
L	Recycled water in KLD	3 KLD		
	Total waste water generation in KLD	8.5 KLD The wastewater from the scrubber and the		
12	Scheme of disposal of excess treated water	washings will be treated in ETP of 10 KLD and reused for scrubber and cooling. Entire		
		treated effluent will be reused and follow the		
12		Zero Liquid Discharge system 10 KLD		
13	ETP Capacity	Modular STP of 5KLD capacity		
15	Waste Generation & its handling	Modular STF of SKLD capacity		
	Solid Waste	The domestic solid waste generated is minimal say 3 kg/day (for 13 employees) of which:		
		✓ 40% (1.2 kg/day) is inorganic waste,		
		which will be segregated at source, collected in bins, and disposed		
	Gaseous waste	Incinerator off gases, treated in two stage scrubber, rapid quenching in heat exchanger, after mist eleminator will be discharged through chimney of 30 m height		
·· ··	Hazardous Waste	✓ The incinerated ash 25 kg/d to TSDF,		
		✓ The 0.1 kg/d ETP sludge is the Hazardous		
		waste generated by TSDF		
		<ul> <li>Plastic wastes after disinfection and</li> </ul>		
		<ul> <li>Plastic wastes after disinfection and shredding will be handed over to recyclers.</li> <li>✓ Disinfected sharps-Is encapsulated in</li> </ul>		
16	TSDF details	concrete pit.		
10	ISDF details	It is planned to send incineration ash to TSDF at Kadechur, Yadgir District. MoU will be entered with the facility as soon as the grant		
		of EC.		
17	Green Belt Coverage - % of total	0.66 Acres (2641.32 sq.m)		
	area	33 % of total area		
18	EMP	✓ Capital cost – Rs. 44.4 Lakhs		
	Construction phase	✓ Recurring cost per annum- Rs.12.9 lakhs		
	Operation phase			
19	CER Activities :			
	1 Health awareness camp with a	total investment		
	2 Rejuvenation for water bodies	/ drains nearby –		
	✓ Hitani lake	-		
	🖌 🗸 Kanagala Keri			
	Restoration plans such as	:		
		vareness and Sensitization.		
	2. Control Solid Waste F			
		grams in government schools and Sanitary		
	facilities nearby villages	Brann in 20. cumient senoors and Damary		
	I wondesin nearby vinages			
	France 77	M		

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The proposal was considered in 301<sup>st</sup> SEAC meeting and the Committee had deferred the proposal for want of quantification of existing construction area with plan & elevation, construction cost and details of equipments if installed from certified Chartered Engineer/Architect. Chairman opined there needs to be clarity on obtaining certificate from C.A or Charted Engineer, in case of violation, as the penalty is related to amound of investment made.

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

The Committee noted the clarification and appraised the project.

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

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

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

#### **Details of Penalty Calculations:**

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

• Hence the penalty is Rs.50,225/-

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#### Details of Damage assessment

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

Sl. No.	Activity carried out	Impact	Mitigation measure	
1	Dust generating activity		• The construction material	
	• Civil work like levelling,	• On ambient air quality	and debris are stored in a	
	excavation, material	- due to the generation	secured area and covered to	
	storage, construction	of airborne particles.	avoid dust due to airborne	

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But, confined within the premises as the construction area is cordoned • Effect on the respiratory system of the workmen • Dust deposit on the vegetation.	practiced to suppress the dust during excavation on stored excavated earth and other operations to cover it
<ul> <li>Affecting the hearing problem.</li> <li>Irritation</li> </ul>	<ul> <li>environment and there are no inhabitants nearby.</li> <li>The workers are provided with PPEs.</li> <li>The civil works are carried out during day time</li> <li>In a day hardly one truck/water tank operated</li> </ul>
Negligible	<ul> <li>Only 3 to 5 laborers worked at the site. No work is carried out during the night.</li> <li>There is no labor colony or staying facility provided they return to their homes after work.</li> <li>The construction material and soil are stored in a secure manner to avoid washing off with rainwater.</li> </ul>
<ul> <li>Siltation of drains and valley</li> <li>Deposition on vegetation and property</li> </ul>	
The land is barren with weathered rock and stones and patches of green grass were cleared 79	<ul> <li>The project does not involve any clearance of trees.</li> <li>Green belt development work will be taken up during the ensuing monsoon.</li> </ul>
	the premises as the construction area is cordoned • Effect on the respiratory system of the workmen • Dust deposit on the vegetation. • Increase in ambient Noise level in the work zone. • Affecting the hearing problem. • Irritation • Irritation • Siltation of drains and valley • Deposition on vegetation and property The land is barren with weathered rock and stones and patches of green grass were cleared

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7	GeologyandHydrogeology	Topographic change	•To maintain the drainage of			
	• Land levelling and		the area so that the			
	foundation		stormwater flow is not			
			affected			
8	Socio-Economic					
	The industry has a positive impact on the socio-economic environment as employment is generated for the people and others are benefited by the economic					
	activities indirectly. Moreover, many development activities will be undertaken in					
	the surroundings as part of C	Corporate Environment Res	sponsibility (CER).			

#### **Details of Community Augmentation plan**

Theaugmentationplan will be inconjunctionwiththedamageassessment as stated earlier.

Activities for the augmentation plancan be classified into major categories:

- A. Naturalresourceaugmentationplan:includes
  - > Plantationinpublicplacesinthesurroundingareas
  - > Avenueplantation
- B. Communityaugmentationplan:willconsistof
  - Rejuvenation for water bodies/ drains nearby –
  - > Providing infrastructure & other requisite facilities to nearby Government Schools
  - Healthawarenesscamps

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

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

Environmen Attribute		TOTAL BUDGET ALLOCATION
		Lakh₹
······································	Natural resource augmentation	
1 Air&noise	Green-belt development outside	
2 Land&ecology	the project within the industrial	
	area along the road running	
	adjacent to the proposed site till	1.0
	the Jain temple at the end of the	1.0
	road - Planting 200 treesaplings at	
	Rs.500/-per sapling. To be	
	completed by the year 2025	
	COMMUNITYAUGMENTATION	
	Desilting for water bodies/drains	
Water	nearby –	2.0
	<ul> <li>Kanagala Keri (1km from</li> </ul>	
	the industrial area)	
Socio-economics	Drinking water facility/ water	
	filters for school at	4 7
	80	M

2.25
5.25 Lakhs

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

Sl.	Description	Financial provision	
No.		In Lakh(₹)	
1	Natural resourceaugmentation	1	
2	Communityaugmentation	4.25	
3	1% of the total cost incurred up to the date of application	0.50	
	TOTAL	5.75	

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

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

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

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

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

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

51		Iron and Power	Private Lin	aited.	
<u>Sl.</u> <u>No.</u>	Particulars	<b>INFORMATION PROVIDED BY PP</b>			
1	Name of the project proponent:	M/s. Rosvar Iron	and Power	Private Limited.	
2	Name & Location of the project:	M/s.Rosvar Iron (RIPPL) at Haru	M/s.Rosvar Iron and Power Private Limited. (RIPPL) at Haruvanahalli Village. Hospet Taluk. Vilayanagara District		
3	New /expansion /modification /Product mix change:	New			
4	Capacity	195 TPD of DRI 5.0 MW WHRB 99,000 TPA M S	power plant	e Iron)	
5	Plot Area	28.96 AcresPatta		Acres Get L and	
6	Built Up Area	9.44 Acres	14110 Q. 1.01	Acres OVI Land	
7	Land use pattern Green Belt Coverage - % of total area (trees proposed) Ground Cover area <u>Kharab</u> , Others.	GreenBelt - 42.54 % & (Greenbelt - 3.45 Acres			
8	Project Cost	Kharab $-0.0$ (as p	$\frac{\text{per}(RTC)}{M}$	hers – 0.0	
<del>Š</del>	Type of Industries	99.0 <u>Crores</u> Iron ore & Ferrou	- T		
10	Source of water -operational phase:	Ground Water	s mousures		
11	Total Water Requirement (Domestic + Industrial) in KLD	3386 KLD			
12	Fresh Water in KLD Recycled water in KLD	850 KLD 2536 KLD			
13	Total waste water generation in KLD	Nil			
14	Total effluents generation in KLD	Nil			
15	Scheme of disposal of excess treated water	-			
16	Quantity of Tailings and its management	333 TPD			
17	ETP Capacity				
18	STP Capacity	10 KLD			
19	Types of waste Generation & its Disposal	Solid Waste	Proposed (Ton)	Mode of Disposal	
		Fly ash/ Bottom ash	48 TPD	Filling/Brick Manufacturers	
		Dolochar	19 TPD	Reused in process? Brick industry	
20	Solid Waste	Fly ash& Dolocha		·	
21	handling	Used oil/waste oil-	-0.85 TPA-	y to the authorized	
		82	·		

		k .	<u> </u>					
22	CER Activities			tion of Books at	Govt.	School -		
		4		<u>ahalli</u> Village	-			
		1		e Provided utensils,				
		facilitate Government's Mid-Day Meals						
		program.						
		Providing Printer, LED TV, Computer & Sports						
		Accessories to Government School at						
		<u>Haruvanahalli</u> village.						
		Appointment of Doctor for regular medical checkup to the nearby villages.						
			-	d support to Sport E		t at Govt		
1			Schools.	** *				
]				on at Haruvanahalli -	Nov 2023	3.		
				ing the computer l				
			-	n Haruyanahalli villa				
23	EMP Budget	<del></del>	SI.		<u> </u>	Cost		
	LMF Budget		No.	Particulars		Lakh Rs.)		
			I	POLLUTIO	N CONT	ROL		
			1	Water sprayer (Mobile)	1	32.00		
				Cement Masonry/				
			2	Garland drains/	3000m	30.00		
			-	20 Gulley				
				Checks	<b></b>			
			3	Drains <b>along</b> roads (both sides)	2400m	12.00		
			4	Asphalting / road maintenance	800m	12.00		
				Silt Settling tank				
			5	& Rain water	2 each	8.00		
				harvesting tank				
				TOT	AL	94.0		
			6	ESR	-	49.5		
					TOTAL	143.50		
	EMP		AIR			÷		
	Construction.		≽ The	connecting road v	vill be as	phalted and		
	Operation.			ntained.				
			🎽 Wa	ter sprinkling and	dry fog	g type dust		
				pression system will				
				greenbelt & planta	tion will b	e developed		
				nd around the plant.				
				E (Construction Phase	-			
				ection of low noise	generation	1 machinery/		
			_	ipment. 	pare to -	inimira the		
			<ul> <li>All vehicles will silencers to minimize th noise</li> <li>NOISE (Operation Phase)</li> </ul>					
				most of the equipa	nent shail	be designed		
L	<b>L</b>		- 110	or ere equipi	ALLAN MERICAL			

1		to comply with the stipulated limit of
		<u>85dB(A)</u> .
		Vibration isolators will be provided to reduce
		vibration and noise wherever possible. WATER (Construction Phase)
		> Proper drainage of wastewater from the
		construction sites will be made, so that such
		waters do not form stagnant pools nor aggravate soil erosion.
		<ul> <li>Proper and effective Environmental</li> </ul>
		Management Planning will be implemented to
		minimize the water usage.
		<ul> <li>WATER (Operation Phase)</li> <li>The wastewater generated will be treated and</li> </ul>
		reused in circuit again and again
		SOIL (Construction Phase)
		Water spraying shall be carried out on the
		roads inside the plant where vehicles carrying materials.
		<ul> <li>The materials brought for construction will be</li> </ul>
		stored covered with plastic/tarpaulin sheets
		and all the discarded materials will be
	[	disposed of regularly and shall keep the place neatly.
		SOIL (Operation Phase)
		- Dust emissions sources due to vehicular
		movement will be sprayed by water.
		<ul> <li>Parking areas shall be identified. Unnecessary idling of vehicular movements shall be</li> </ul>
		restricted. Vehicle speed shall be restricted to
		<15 kmph.
24	EMP	ACTION PLAN FOR CONTROL OF STACK
	DRI Plant	EMISSION MEASURES
		> The waste gas generated in DRI process will be
1		re-circulated generate electricity through
		WHRB power plant
		Wet scrubbing and Electrostatic precipitator
		(ESP) will be part of environment management system to clean the gases from DRI.
		<ul> <li>Regular cleaning and maintenance of the air</li> </ul>
		pollution control system will be carried out.
		> The height of the chimneys will be increased
		based on requirement.
		Apart from road transport, the transportation of
		coal and other material will be preferably done
		by railway.
		Coal will be stored in a closed shed.



1 1	MEASURES FOR FUGITIVE EMISSION
	CONTROL
	<ul> <li>The vehicle carrying coal and Iron ore will be covered with tarpaulin.</li> <li>All Internal roads will be cemented to prevent the fugitive dust emission due to vehicular</li> </ul>
	<ul> <li>movement.</li> <li>Speed limit in plant premises will be in control.</li> </ul>
	All transportation vehicles carry/will carry a valid PUC (Pollution under Control) Certificate
	<ul> <li>Proper traffic management is being/will be undertaken.</li> </ul>
	Proper servicing & maintenance of vehicles is being/will be carried out.
	Adequate greenbelt development.
	Dust masks are being/will be provided to workers coming in direct contact of fugitive emissions.
	Water Sprinkling / Dry fog type dust suppression system will be provided.
	Adequate spares of critical components of dust and gas collection systems to ensure
	trouble - free operations.
	Ambient air quality is being/will be regularly
	monitored to keep a check on the emissions
	of different pollutants.

The proposal was considered during 301<sup>st</sup> SEAC meeting and the Committee had deferred the appraisal to have site visit to know the present site condition with respect to the EC issued earlier.

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

 The project was not in operation. It was reported by the plant representative that the plant is not in operation since June 2018.
 Present argued and informed that the unit was not in operation from 2012 to 2018 due to

Proponent agreed and informed that the unit was not in operation from 2012 to 2018 due to financial problems and restarted in August 2018 and again stopped in 2019.

There are two kilns one of 100 T capacity which was in operation when the plant operated earlier. Another kiln of 95 T capacity is installed but not to operational readiness, and is not used since itsinstallation, which was before 2012, by the earlier owner. The Proponent agreed and informed that the 2<sup>nd</sup> kiln is not in operation and readiness was

installed by the previous owner which was before 2012.

- 3. Abstract from joint inspection report "As observed from the documents submitted by the project authorities the Plant & machineries are located at a distance 519 m from the center of the National Highway (NH-50). However, the green belt development by project authorities started at a distance of 203.59 m and runs up to 428.97 m." The Proponent agreed.
- 4. Four tippers and a JCB is parked in plant, which seem to have not been used for long time

The Proponent agreed and informed that there are four tippers and one JCB is parked inside the plant.

- 5. As per the records, the Non-Agricultural (NA) conversion of 28.96Acres in Survey Nos. 1/A, I/B, 5/A, 5/B, 6, 7/B, 8/B is obtained The Proponent informed that they had obtained the land conversion for the applied survey numbers and had left free access to public is the Kharab area.
- 6. The green belt is well developed with well grown trees and bushes along the approach road, across plant boundary on either side (inside and outside) and on the vacant land within the plant area. The trees grown are assorted species. The Proponent agreed

The Proponent agreed.

The Committee noted the clarification and appraised the project.

The Proponent informed that the Proposal is for grant of EC for the Sponge Iron Plant, as per the Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020.EC has been issued earlier by SEIAA on 06.04.2009 for 100TPD sponge iron plant and as per the Hon'ble NGT directions in OA 26/2018. SEIAA on 04.06.2020 had revoked the said EC. SEIAA has issued Std. ToR on 10.10.2022 for the proposal as per Hon'ble NGT Orders in OA 152/2020 dated 17.08.2020 and public hearing was conducted on 22.02.2023.

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

During the appraisal, the committee sought clarification for pending cases in Hon,ble NGT, disposal of tailings, handling of fugitive emissions, cumulative emission details considering existing and proposed plants and details as per village map. The Proponent submitted undertaking and informed that NGT cases against project have already been disposed off and there was no court cases/NGT cases pending against the project. The Proponent informed about the control measures that would be taken in and around the beneficiation plant and informed that the total water requirement for plant is 3,386 KLD out of which about 2,536cum will be recovered and recirculated and there will be 850KLD of fresh water requirement. For handling tailings, Proponent informed that about 333TPD of tailings would be generated per day and tailings from filter press/tailing pond will be recovered in the form of cake and would be disposed to cement plant and tailing pond will have liner system in the form of SULPAULINE plastic film of 120GSM, which will be fixed over 150mm thick soil cover and dry pressed concrete and no chemicals would be used in the beneficiation process and garland drains will be constructed to regulate the rain water around the tailing stock yard.

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

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

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

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

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

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

### 302.45 Residential Development Plan Project at Sy. No.30/1 of Gattahalli Village of Sarjapura Hobli, Anekal Taluk, Bangalore Urban District by Smt. Bharathi Earanna - Online Proposal No.SIA/KA/INFRA2/436758/2023 (SEIAA 142 CON 2023)

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

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

302.46 Commercial (werehouse) Development Project at Sy.Nos. 209/1A, 209/1B, 209/3, 232/1, 232/4, 232/5, 232/6, 232/7, 232/8, 232/9, 232/10, 232/11, 232/12, 232/13, 232/14, 232/15, 234/1, 234/2, 234/3, 234/4, 234/5, 234/6, 234/7, 234/8, 234/9, 257/1, 257/2, 258/1, 258/2, 258/3, 258/4, 260 of Kolathuru Village, Kasaba Hobli, Hoskote Taluk, Bangalore Rural District by M/s.GMR Logistics Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/435337/2023 (SEIAA 143 CON 2023)

The proposal is for construction of commercial ware house in an area of 1,61,467.32 Sqm with BUA of 95,741.00 Sqm. The Proponent informed the Committee that the proposed warehouse is to keep the finished products and FMCG goods and no hazardous/chemical materials area proposed to be stored in the area.

The Committee after discussion informed the Proponent that as per EIA Notification 2006, Educational institutions & industrial sheds are exempted from EC upto BUA of 1.5 Lahk Sqm and hence, as the proposed project is less than 1.50Lakh Sqm BUA, they are exempted from EC but should implement sustainable environment management guidelines in the proposed project.

The Committee decided to forward the proposal to SEIAA for further action.

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

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## 302.47 Modification and expansion of Commercial Development with Hospital namely "Bengaluru Life Sciences Park" at Doddathoguru Village, Electronics City Phase-1, BegurHobli, Bangalore South by M/s. Labzone – ElectronicsCity Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/437253/2023 (SEIAA 145 CON 2023)

Sl. No	PARTICULARS	INFORMATION PROVIDED BY PP
01. 110		
1	Name & Address of the Project	M/s. Labzone – Electronics City Pvt. Ltd.
-	Proponent	Opp. Wipro Gate No. 14, Electronics City Phase 1, Bangalore – 560 100
		Expansion & Modification of Commercial
		Development with Hospital "Bengaluru Life
		Sciences Park at Sy. Nos. 53/5P, 54, 55/2,
		59/3A, 73, 74/1, 74/2, 74/3, 74/4P, 74/5P,
2	Name & Location of the Project	74/7, 75/1P, 76/1,76/2, 76/3, 76/4, 77/1, 77/2,
		77/3, 77/4, 78/1P, 78/2, 78/3, 82/1, 82/2, 82/3,
		83/1, 83/2, 83/3 of Doddathoguru Village,
		Electronics City Phase 1, Begur Hobli,
		Bangalore South Taluk
3	Type of Development	
	Residential Apartment / Villas /	Commercial Development with Hospital
a.	Row Houses / Vertical	Category 8(a) as per EIA Notification 2006
u.	Development / Office / IT/ ITES/	
	Mall/ Hotel/ Hospital /other	
Ъ.	Residential Township/ Area	
	Development Projects	
4	New/ Expansion/ Modification/	Expansion and modification
	Renewal	
5	Water Bodies/ Nalas in the	Tertiary Nala in west, and north east.
	vicinity of project site	
6	Plot Area (Sqm)	Total Land Area - 2,13,218.94 Sqm
7		Area for Devlopment - 66,835.36 Sqm
	Built Up area (Sqm) FAR	1,49,625.58 Sq mtr
8	Permissible	2.25
Ũ	<ul> <li>Proposed</li> </ul>	0.70
	- 11000500	
		• Tower 2 – 2 Basements + Ground + 14
	Building Configuration [Number	Upper Floors & Terrace Floor
9	of Blocks / Towers / Wings etc.,	• Tower 8A – Ground + 4 Upper Floors + Terrace Floor
-	with Numbers of Basements and	
	Upper Floors]	• Hospital Block – Basement + Lower Ground Floor + Ground Floor + 8 Upper Floors +
		Terrace Floor
	Number of units/plots in case of	NA
10	Construction/Residential	
10	Township/Area Development	
	Projects	
11	Height Clearance	HAL NoC dated 30.12.2020
12	Project Cost (Rs. In Crores)	180
13	Disposal of Demolition waste and	Used back within the site itself for Backfilling
	or Excavated earth	B
14	Details of Land Use (Sqm)	

а.	Ground Coverage Area	12,046.13 Sqm	
b.	Kharab Land	12,0+0.15 50m	
с.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	· - · · · · · · · · · · · · · · · · · ·	
<u>d</u> .	Internal Roads	- 10921.11 Sqm	
е.	Paved area	•	
f.	Others Specify	2258.82 Sqm (Uti 21,582.56 Sqm (S 1,46,383.58Sqm (	
g.	Parks and Open space in case of Residential Township/ Area Development Projects		
h.	Total	2,13,218.94 Sqm	
15	WATER		
<u> </u>	Construction Phase		
a.	Source of water	ELCITA	
b.	Quantity of water for Construction in KLD	10 KLD	·······.
с.	Quantity of water for Domestic Purpose in KLD	5 KLD	
<u>d</u> .	Waste water generation in KLD	4.5 KLD	
	Treatment facility proposed and	Sewage Treatmer	t Plant for the Labour
е.	scheme of disposal of treated water	Colony	
II.	Operational Phase		- · ·
a.	Total Requirement of Water in KLD	Fresh Recycled	455 KLD 277 KLD
		Total	732 KLD
b.	Source of water	ELCITA/Tankers	
с.	Waste water generation in KLD	Effluent)	Sewage & 25 KLD –
d.	STP capacity	245 KLD, 1 ETP	pacity 410 KLD, 70 KLD & of 25 KLD capacity
е.	Technology employed for Treatment	MBR	
f.	Scheme of disposal of excess treated water if any		
16	Infrastructure for Rain water harve		
a.	Capacity of sump tank to store Roof run off	3 Tanks of capaci 120 Cum	ity 100 Cum, 235 Cum &
b.	No's of Ground water recharge pits	42	
17	<ul> <li>17 Storm water management plan</li> <li>Runoff contamination from the project during construction shall be by providing lined gutter to carry runc construction areas. Baffles will be prothe internal storm water drain to receivelocity of flowing water. The storn drain shall be designed for non-structory.</li> </ul>		onstruction shall be reduced d gutter to carry runoff from s. Baffles will be provided in n water drain to reduce the ing water. The storm water
18	WASTE MANAGEMENT		
	Construction Phase	<u></u>	
<u> </u>	August 89		M
	U.		1

A.

Г		Quantity of Salid ment	20 K - (1
	-	Quantity of Solid waste	20 Kg/day
	a.	generation and mode of Disposal	It is disposed to solid waste facility ELCITA.
	<b>I</b> I.	as per norms	
	.11	Operational Phase	1050 K-(1
		Quantity of Biodegradable waste	1952 Kg/day - will be taken to an Organic
	a.	generation and mode of Disposal as per norms	Waste Convertor
ŀ		Quantity of Non-Biodegradable	1200 Kee ( day. The wests will be cent to
	b.	waste generation and mode of	1300 Kgs / day. The waste will be sent to authorized recyclers
		Disposal as per norms	autionized recyclers
		Quantity of Hazardous Waste	0.5 TPA. The hazardous waste will be sent to
	C.	generation and mode of Disposal	authorized recyclers.
		as per norms	
	,	Quantity of E waste generation	0.5 TPA of e-waste will be generated. The e-
	d.	and mode of Disposal as per norms	waste will be sent to authorized recyclers.
	<u> </u>	Bio-Medical waste	63kg/day will be generated. The waste will be
	e	Bio-medical waste	sent to authorized vendors
19	9	POWER	
	a.	Total Power Requirement -	8605 KVA from BESCOM
	а. _	Operational Phase	
		Numbers of DG set and capacity	750 KVA x 3 Nos., 1500 KVA X 3 Nos. &
	b.	in KVA for Standby Power	2000 KVAx 5 Nos.
		Supply	
	<u>c.</u>	Details of Fuel used for DG Set	Diesel
		Energy conservation plan and	25% of Energy savings
	đ.	Percentage of savings including	
		plan for utilization of solar energy	
$\frac{1}{20}$		as per ECBC 2007 PARKING	
			1000
-	<u>a</u> .	Parking Requirement as per norms Level of Service (LOS) of the	1858
	b.	connecting Roads as per the	D
	υ.	Traffic Study Report	
-	<b>c</b> .	Internal Road width (RoW)	8 M
21		CER Activities	Rs. 12,25,00,000
22			AU. 12,23,00,000
		EMP	Capital cost: 17 Lakhs
		Construction phase	Recurring cost: 8 Lakhs
	ļ	•	
		Operation Phase	Capital cost:290 Lakhs
		_	Recurring cost: 18 Lakhs

The proposal is for modification and expansion of existing EC issued by SEIAA on 29.03.2023 for BUA of 1,43,534.87Sqm in plot area of 2,13,218.94Sqmto BUA of 1,49,625.58Sqm with provision for 300 bedded hospital, with no change in plot area. The Proponent hassubmitted architect certificate dated 14.07.2023 informing that BUA of 1,00,314Sqm has been constructed and in operation and BUA of 3,754Sqm has only been constructed with reference to the earlier EC and has submitted self-certified compliance report as per the provisions in the MoEF&CC OM dated 08.06.2022, as proposed modification and expansion is within six months from the date of issue of the earlier EC.For the existing building, Proponent informed that they have CFO from KSPCB dated 29.05.2023 and approved plan from ELCITA.

The Committee during appraisal sought clarification for proposed modification, details regarding drain as per village map and provisions made for harvesting rain water in the proposed project. The Proponent informed the Committee that, as the earlier client backed out they had to modify the proposal to suit for present client. Proponent informed that there are two tertiary drains, one in West & another one along North West - North East for which they have provided 15mtr buffer from center of both the drains. For harvesting rain water, the Proponent has proposed 100cum+235cum capacity of sump for runoff from rooftop and another tank of 120cum capacity for runoff from landscape and paved areas in addition to 42nos of recharge pits.

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

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

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

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

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

302.48 Development of Row House Project at Manchanahalli Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District by Mr. B. Rajashekar and Mrs. B. N. Sadhana- Online Proposal No.SIA/KA/INFRA2/438430/2023 (SEIAA 149 CON 2023)

SL No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. B. Rajashekar and Mrs. B. N. Sadhana Owners No. 1801, Vaishnavi Terraces, J P Nagar 4 <sup>th</sup> Phase, Bengaluru – 560 078.
2 Name & Location of the Project		Development of "Row Houses" Project. Sy. Nos. 30/1, 30/2, 30/3, 30/6, 30/10, 30/11, 30/12, 30/13, 30/14, 32/2, 32/4, 32/5, 32/6, 36/1, 36/2 & 37/2B of Manchanahalli Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-562 125
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical/ IT/ Development / Office / ITES/ Mall/ Hotel/ Hospital /other	Row Houses Category 8(a) as per EIA Notification 2006
b.	Residential Township/ Area Development Projects	NA

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C	Zoning classification	Agriculture.
	New/-Expansion/	New
4	Modification/ Renewal	
	Water Bodies/ Nalas in the	There is a tertiary nala on southeast direction of
5	vicinity of project site	the site and Kunte on Northwest side of the site
6	Plot Area (Sqm)	
7	Built Up area (Sqm)	49,573.99Sqm 50,200.62Sqm
,	FAR	50,200.025dm
8	Permissible	2.00
Ŭ		0.98
	Proposed     Building Configuration	
	Building Configuration [Number of Blocks / Towers /	14 Blocks: GF+2UF and 2 Blocks: GF+1UF
9	Wings etc., with Numbers of	
	Basements and Upper Floors]	
	Number of units/plots in case of	f NA
	Construction/Residential	
10	Township /Area Development	
	Projects	
- <u> </u>		As per CCZM map, the permissible height is
11	Height Clearance	146.50 m AMSL and the height achieved for our
	3	proposed building is 9.90 m
12	Project Cost (Rs. In Crores)	Rs.104.43 Crores
		Total Excavated earth quantity -12,352m <sup>3</sup>
13	Disposal of Demolition waster	For Backfilling & site formation – 5,759m <sup>3</sup>
	and or Excavated earth	For Landscaping $-6,593 \text{ m}^3$
14	Details of Land Use (Sqm)	1 of Landscaping -0,575 m
a.	Ground Coverage Area	21,061.60Sqm
b.	Kharab Land	557.12 Sgm
	Total Green belt on Mother	14,179.28Sqm
	Earth for projects under 8(a) of	i
с.	the schedule of the EIA	
	notification, 2006	
<u>d.</u>	Internal Roads	8,850.50Sqm
е.	Paved area	
f.	Others Specify	CA Area - 2,463.57 Sgm
		STRR Land Bank - 2,461.92 Sqm
1	Parks and Open space in case	•
g.	of Residential Township/ Area	
<u> </u>	Development Projects	
<u>h.</u>	Total	49,573.99 Sqm
15	WATER	
<u>I.</u>	Construction Phase	
		The domestic water requirement will be met by
a.	Source of water	external suppliers and water requirement for
	ł	construction purpose will be met by STP tertiary
┟╼╾─┥	Quantity	treated water.
b.	Quantity of water for Construction in KLD	28KLD
		6 75VI D
с.	Quantity of water for Domestic Purpose in KLD	6.75KLD
<u>}</u> −−		60KID
d.	Waste water generation in KLD	6.0 KLD
I		<b>k</b>
	A /	92
	ALT.	- VI
	U	$\leq 1$
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e.	Treatment facility proposed and scheme of disposal of treated water	phase will b	vage generated during construction e collected in collection tank and bile STP, treated water will be used
		for dust suppre	ession/ landscaping within the site.
II.	Operational Phase	Fresh	112KLD
a.	Total Requirement of Water in	Flushing	57KLD
	KLD	Total	169KLD
b.	Source of water		Fram Panchayath
c.	Wastewater generation in KLD	152 KLD	
d.	STP capacity	STP Capacity	-165KLD (area 114 Sqm)
е.	Technology employed for Treatment		tch Reactor Technology
f.	Scheme of disposal of excess treated water if any		
16	Infrastructure for Rain water har	vesting	
a.	Capacity of sump tank to store Roof run off	550Cum	
	No's of Ground water recharge pits	35Nos.	
17	Storm water management plan	Internal garlar site in order t recharge pits excess runoff	f capacity 200 cum will be provided. nd drains will be provided within the o carry out the storm water into the and will be managed within the site, will be routed to the external storm n eastern side of the project site.
18	WASTE MANAGEMENT		• *
<b>l</b> .	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	generation o minimum and Construction o	reused within the site for road and
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	will be proc converter.	segregated at household levels and ressed in proposed organic waste y is 200 kg/day (area 21 Sqm)
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	305kg/day	wastes will be handed over to
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste Oil ( running) hour Hazardous wa used batteries authorized haz	Generation:170 L/Annum (0.34 L/ of DG astes like waste oil from DG sets, s etc. will be handed over to the zardous waste recyclers.
d.	Quantity of E waste generation and mode of Disposal as per norms		be collected separately & it will be to authorized E-waste recyclers for sing.
	Ann <u>-</u>	93	M

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19	POWER				
a.	Total Power Requirement - Operational Phase	1413kVA			
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	350KVA -2 No.			
с.	Details of Fuel used for DG Set	146.661/hr			
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Cu wound transformer, Solar Lights, solar water heater, LED, high efficiency Pumps and motors in Lifts etc The overall energy savings is around 25 %			
20	PARKING				_
a.	Parking Requirement as per norms	213 No. of cars. (provided - 215No. of cars)			
		Road	Towards	Existing	Changed
	Level of Service (LOS) of the	Manchanahalli Road A A			
b.	connecting Roads as per the Traffic Study Report	Hosur Main	Hosur	C	D
		Road (3+3 lanes MCW)	Bengaluru City	D	D
			Hosur	С	C
		(2+2 lanes SR)	Bengaluru City	С	C
<u> </u>	Internal Road width (RoW)	12.0 m wide exi	isting Manchar	nahalliroad	
21	CER Activities	Development of			lliLake
22	EMP       During Construction:         • Construction phase       Construction phase         • Operation Phase       During Operation:				
		Capital investme Operation Invest			

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

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

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

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

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

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

- 1. To provide RWH tanks/sump of 550 cum and pond of 200cum capacity and 35 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- 5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

### 302.49 Residential Apartment "DS MAX SKY FIELDS" Project at Samethanahalli Village, Anugondanahalli Hobli, Hoskote Taluk, Bengaluru Rural District by M/s. DS Max Properties Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/438137/2023 (SEIAA 150 CON 2023)

xoout				
SI.	PARTICULARS	INFORMATION PROVIDED BY PP		
No				
1	Name & Address of the Project	Mr.SHIVASHANKAR CHIKKERI		
	Proponent	Authorized Signatory		
	•	M/s. DS MAX PROPERTIES PVT LTD.		
		BENGALURU		
2	Name & Location of the Project	Residential Apartment "DS MAX SKY		
		FIELDS"Sy.Nos. 234/1, 234/2 & 234/3,		
		Samethanahalli Village, Anugondanahalli Hobli,		
		Hoskote Taluk, Bengaluru Rural District,		
3	Type of Development			
	a. Residential Apartment / Villas	/ Residential Apartment		
	Row Houses / Vertica			
	Development / Office / IT	7 Category 8(a) as per EIA Notification 2006		
	ITES/ Mall/ Hotel/ Hospita	al		
1	/other			
	b. Residential Township/ Are	a Not Applicable		
	Development Projects			
	C Zoning classification	Industrial		
4	New/Expansion/ Modification/	New		
	Renewal			
5	Water Bodies/ Nalas in the vicinity	Not Applicable		
	of project site			
6	Plot Area (Sqm)	Total site area – 20,335.17 Sqm		
7	Built Up area (Sqm)	75,524.84 Sqm.		
8	FAR			
	Permissible	2.25		
	<ul> <li>Proposed</li> </ul>	2.21		

9		uilding Configuration	2BF+GF+14UF
Í		umber of Blocks / Towers /	
		ings etc., with Numbers of	
	Ba	sements and Upper Floors]	
10	Nut		900 No's
	Cor	struction/Residential Township	
_		ea Development Projects	
11			As per CCZM permissible top elevation is 1035m
	Í		AMSL and proposed maximum building height:
			952.95 m AMSL
12			98Crores.
13	Di		NA
	_	Excavated earth	
14		tails of Land Use (Sqm)	
	а.	Ground Coverage Area	2,980.00 Sqm
1	b,	Kharab Land	328.80 Sqm
	c.	Total Green belt on Mother	2,025.57Sqm
[		Earth for projects under 8(a) of	
	I I	the schedules of the EIA	
		notification, 2006	
	d.	Paved area	8601.73 Sqm
	e.	Others Specify	Open area – 4,390.00 Sqm
		f	Civic amenities – 1,005.78 Sqm
	<u>f.</u>	Derlas 10	STRR land bank - 1,003.29 Sqm
	I.	Parks and Open space in case of	
		Residential Township/ Area Development Projects	
	g.	Total	20 225 175
15		TER CONSUMPTION	20,335.17Sqm
<b>—</b> —	I.	Construction Phase	
	a.	Source of water	STP treated water for construction purpose &
	Ĺ		Tanker water for domesticpurpose.
	Ь.	Quantity of water for	
		Construction in KLD	
	с.	Quantity of water for Domestic	5 KLD
	<u>⊢,</u> _	Purpose in KLD	
ſ	<u>d.</u>	Wastewater generation in KLD	4 KLD
	e.	Treatment facility proposed and	
		scheme of disposal of treated water	
	II.	Operational Phase	<u> </u>
	a.	Total Requirement of Water in	Fresh 405 KLD
		KLD	Recycled 203KLD
			Total 608KLD
	b.	Source of water	Samethanahalli village panchayath
	с.	Wastewater generation in KLD	517 KLD
	d	STP capacity	570 KLD
	е.	Technology employed for Treatment	Sequence Batch Reactor (SBR) Technology
	f.	Scheme of disposal of excess	Available treated water - 491 KLD (95% of
		treated water if any	sewage water)
			For flushing –203 KLD
		Au	
			· · · ·
		U	
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			For gardening – 13 KLD
			For Car washing – 45 KLD
			Other construction purpose - 230 KLD
16	Infr	astructure for Rainwater harvestin	g
	a.	Capacity of sump tank to store	2 360Cum (180cum + 180cum)
		Roof run off	
	b.	Nos of Ground water recharge pits	s 49 No's
17			• Land is gently sloping terrain and sloping
		<b>U</b>	towards South-westdirection.
			• Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and paved area, lawn & roads.
18	WA	STE MANAGEMENT	
	1.	Construction Phase	
	a.	Quantity of Solid waste	Quantity – 10 kg/day
		generation and mode of Disposal	
		as per norms	manually and handed over to local body for
			further processing
	II.	Operational Phase	and the proceeding
	I		e Quantity -810 kg/day
	a.	Quantity of Biodegradable waste	
		generation and mode of Disposa	
		as per norms	separately and processed in organic waste
			converter
			Sludge generated from STP of capacity
			25.85kg/day will be reused as manure for
		<u> </u>	greenery development purposes.
	b.	Quantity of Non- Biodegradable	
		waste generation and mode of	f Recyclable waste will be given to the waste
		Disposal as per norms	collectors for recycling for further processing.
	c.	Quantity of Hazardous Waste	
		generation and mode of Disposa	-
		as per norms	barrels and handed over to the authorized waste
			oil recyclers.
	d.	Quantity of E waste generation	
]	U.	and mode of Disposal as pe	
		norms	E-waste processors.
10			E-wasie processors.
19		WER	DESCONC 2700 LVA
	a.	roun round rougesternois	- BESCOM - 2700 kVA
	<u> </u>	Operational Phase	
	b.	Numbers of DG set and capacity	
		in KVA for Standby Powe	r
1	L	Supply	
	с.	Details of Fuel used for DG Set	Diesel
	d.	Energy conservation plan and	I Energy conservation devices such as solar
[		Percentage of savings including	g energy, VFD drive lifts, energy efficient
	l	plan for utilization of sola	
	ļ	energy as per ECBC 2007	are proposed in the project -18%.
20	PA	RKING	
<u> </u>	a.	Parking Requirement as pe	r 990 ECS
		norms	
	b.	Level of Service (LOS) of the	
	0.		
	1	connecting Roads as per the	
		Traffic Study Report	
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	c. Internal Road width (RoW)	8 mtr
21	CER Activities	<ol> <li>Providing the following necessary materials to the Govt. Lower Primary school Thirumalashettihalli, Bengaluru (744 m -SW):</li> <li>Renovation and expansion of existing school building along with providing better sanitary facilities.</li> <li>RO unit for drinking water-2 nos.</li> <li>Providing chairs, tables, desks and bookshelves for all classrooms</li> <li>Providing uniforms and shoes to children</li> <li>Automatic xerox machine-2</li> <li>Smart class - 2 classrooms</li> <li>Providing weighing machine, mikes and sporting goods.</li> <li>Construction of 40 recharge pits in Koralur village (1.2 km-W)</li> </ol>
22	EMP	
	• Construction phase	Construction phase – 25.75 lakhs
l	Operation Phase	Operational Phase – 400.31akhs

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

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

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

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

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

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

- 1. To provide RWH tanks/sump of 2x180 cum & pond of 400 cum capacity and 49 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- 5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

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

SI. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	M/s. SBR Infra # 24/5, SBR Horizon, Seegehalli, Kadugodi, Hoskote Main Road, Whitefield, Bangalore- 560067
2	Name & Location of the Project	Residential Apartment project with Club House at Sy.Nos.78/1,78/2, 78/3 of Seegehalli Village, BidarhalliHobali, Bangalore East Taluk, Bangalore
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) as per EIA Notification 2006.
b.	Residential Township/ Area Development Projects	NA
C	Zoning classification	Residential
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Tertiary nala is running on northeast side of the project site
6	Plot Area (Sqm)	11,786.37 Sqmt
7	Built Up area (Sqm)	22,166.19 Sqmt
	FAR	
8	<ul><li>Permissible</li><li>Proposed</li></ul>	1.75 1.63
9	BuildingConfiguration[Number of Blocks / Towers /Wings etc., with Numbers ofBasements and Upper Floors]	Wing –A, B, C, D, E, F, G, H in B+G+4UF and Club House
10	Number of units/plots in case of Construction/Residential Township /Area Development Projects	104 Units
11	Height Clearance	low rise building
12	Project Cost (Rs. In Crores)	Rs. 50Cr.
13	Disposal of Demolition waster and or Excavated earth	No Demolition waste is generated and Excavated earth we used our project site only.
14	Details of Land Use (Sqm)	· • • • • • • • •
a.	Ground Coverage Area	3515.49Sqmt
b.	Kharab Land	
с.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	4719.0Sqmt
<u>d.</u>	Internal Roads	126.34Sqmt
	Paved area	1.50.0 indine
<u>e.</u> f.	Others Specify	NalaKhrab Area is 505.85 Sqmt

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	· ·	PRR area is 1,37	ea is 404.68 Sqmt 77.03 Sqmt
	Parks and Open space in case of		<b>_</b>
<b>g</b> .	Residential Township/ Area		
	Development Projects		
<u>h.</u>	Total	11,786.37Sqmt	
15	WATER		
<u>I.</u>	Construction Phase		
a.	Source of water		ated water/Nearby STP
		treated water	
Ъ.	Quantity of water for Construction in KLD	25 KLD	
		2 1/1 10	
c.	Quantity of water for Domestic Purpose in KLD	3 KLD	
d.	Waste water generation in KLD	2 KLD	
<u> </u>	Treatment facility proposed and		Capatra ant Dlant
e.	scheme of disposal of treated water	Moone sewage	reaument Plant
II.	Operational Phase	<u> </u>	
		Fresh	51 KLD
a.	Total Requirement of Water in	Recycled	26 KLD
	KLD	Total	77 KLD
b.	Source of water	Gram Panchyath	
c.	Waste water generation in KLD	70 KLD	
d.	STP capacity	70 KLD	
	Technology employed for	+ · ,	, Area required for STP is
e.	Treatment	70Sqmt	,
f.	Scheme of disposal of excess	NA	
	treated water if any		
16	Infrastructure for Rain water harvest		
	Capacity of sump tank to store		tion sump is provided
a.	Roof run off	Area required for Ra	
b.	Niele of Council and a state	360Sqmt	
0.	No's of Ground water recharge pits	12nos	
			ed 360 m3 of of roof wat
			and 12 nos. of recharge pi
			ject site. We have propose
	ł		d for collecting the Surface
17	Storm water management plan	rain water and u	sed for secondary domest
		purpose.	
		Excess storm w	ater will be discharged
		external storm v	vater drain which leads
			dra lake through extern
		storm water drain.	
18	WASTE MANAGEMENT		
<u> </u>	Construction Phase	<u> </u>	·
	Quantity of Solid waste generation	Handed over to B	BMP authorities
а.	and mode of Disposal as per norms		
II.	Operational Phase		
	Quantity of Biodegradable waste	134 kg/day conve	rted in to organic manure
a.	generation and mode of Disposal	and used for gard	
	as per norms	<u>6 kg/ hr</u>	<b>.</b>
	ß		
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		135 kg/day of capacity
		Space required is 80sqmt
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	100 kg/day given to PCB authorized recycler
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	70-90lts given to PCB authorized recycler
d.	Quantity of E waste generation and mode of Disposal as per norms	250 kg/year given to PCB authorized recycler
19	POWER	
a.	Total Power Requirement - Operational Phase	625KVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	250 KVA X 1 no
c.	Details of Fuel used for DG Set	Low Sulphuric diesel
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings 20.9%
20	PARKING	
а.	Parking Requirement as per norms	115 ECS
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	<ul> <li>Level of Service (LOS) of the connecting Roads as per the Traffic Study Report towards on SH-35</li> <li>towards Whitefield is B</li> <li>towardsKannmangalais B</li> </ul>
<b>c</b> .	Internal Road width (RoW)	8.0
21	CER Activities	To provide infrastructure development of nearby Govt. school
22	<ul><li>EMP</li><li>Construction phase</li><li>Operation Phase</li></ul>	35 Lakhs 125Lakhs

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

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

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

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

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

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

- 1. To provide RWH tanks/sump of 360 cum capacity and 12 recharge pits
- 2. Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees during the construction phase itself.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- 5. Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- 6. Proponent agreed to provide free public access in kharab area.
- Action: Member Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

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

SI.No.		INFORMATION PROVIDED BY PP	
1	Name & Address of the Projects Proponent	Sri Kumar B M	
2	Name & Location of the Project	Grey Granite Quarry Project at Sy.No.19/2 Byadarahalli Village, Devanahalli Talu Bangalore Rural District (4-00 Acres)	
		Latitude Longitude	
		N 13º 17' 22.743" E 77º 39' 42.285"	
		N 13º 17' 21.691" E 77º 39' 48.219"	
		N 13º 17' 18.924" E 77º 39' 47.685"	
		N 13º 17' 19.757" E 77º 39' 41.816"	
3 4	Type Of Mineral	Grey Granite Quarry	
1	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta	
	Area in Acres	4-00 Acres	
	Annual Production (Metric Ton / Cum) Per Annum	22,600 Cum/ Annum (including waste)	
	Project Cost (Rs. In Crores)	Rs.0.30 Crores (Rs. 30 Lakhs)	
	Proved Quantity of mine/ Quarry- Cu.m / Ton	5,37,150 Cum (including waste)	
10	Permitted Quantity Per Annum - Cu.m / Ton	11,300 Cum/ Annum (recovery)	
11	CER Activities: To grow 400 No. approach road from quarry location to a	of additional plantation on either side of th Byadarahalli Village Road	

12	EMP Budget	Rs.11.50 Lakhs (Capital Cost) & Rs. 4.22 Lakhs (Recurring cost)
13	Forest NOC	28.07.2022
14	Quarty plan	11.07.2023
15	Revenue	28.11.2022
16	Notification	28.06.2023
17	Cluster	14.07.2023

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

As per the cluster sketch there are two leases in a radius of 500 mtrs from the applied lease and the total area of the leases including the applied lease is 10-33 Acres and hence the project is categorized as B2.

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

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

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

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

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

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

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

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects Proponent	Sri Nandish H. H.
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.07 of Halliyur village, Alur Taluk, Hassan District (3- 15 Acres)

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		·····	Latitude	Longitude
			N 12°52'25.91"	E 75°54'24.42"
			N 12°52′26.29″	E 75°54′27.45″
			N 12°52′24.99″	E 75°54'30.38″
			N 12°52'24.54"	E 75°54'30.74"
			N 12°52′23.06″	E 75°54'34.47″
			N 12°52′21.52″	E 75°54′33.80″
			N 12°52'23.08"	E 75°54'30.98"
			N 12°52′23.27″	E 75°54'29.91″
			N 12°52'24.63"	E 75°54′28.20″
			N 12°52'24.26"	E 75°54'27.15"
			N 12°52′24.90″	E 75°54′24.60″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion / Modification / Renewal		New	
5	TypeofLand[Forest,GovernmentRevenue,Gomal,Private / Patta, Other]		Patta	
6	Area in Acres		3-15 Acres	
7	Annual Production Cum) Per Annum	I (Metric Ton /	25,514 Tones/ Annum (in	ocluding waste)
8	Project Cost (Rs. In	(Crores)	Rs. 0.25 Crores (Rs. 25 L	akhe)
9	Proved Quantity of Cu.m / Ton		2,89,439 Tones (includin	
10	Permitted Quantity Per Annum - Cu.m / Ton		25,004 Tones / Annum (e	excluding waste)
11	CER Activities: To grow400 No approach roadfrom quarry location		of additional plantation to Hallivur Village Road	on either side of the
12	EMP Budget		s (Capital Cost) & Rs. 4.29	lakhs (Recurring cost)
13	Forest NOC	07.10.2022		indis (recurring cost)
14	Quarry plan	10.07.2023		
		10.07.2023		
15	Cluster certificate	10.07.2023		
15 16	Revenue NOC	30.03.2023		

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

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

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

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

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

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

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

## 302.53 Building Stone Quarry Project at Cholanakunte village, Mulbagal Taluk, Kolar District (4-00 Acres) by Sri Sonnegowda - Online Proposal No.SIA/KA/MIN/437261/2023 (SEIAA 327 MIN 2023)

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP		
1	Name & Address of the Projects Proponent	Sri Sonnegowda		
2	Name & Location of the Project	Building Stone Quarry J Cholanakunte village, M District (4-00 Acres)	Project at Sy.No.114 of Mulbagal Taluk, Kolar	
		Latitude	Longitude	
		N 13*87.25"	E 78°1 <b>9′45.02″</b>	
		N 13*81.72"	E 78°19′41.63″	
		N 13°8′8.03″	E 78°19'39.36″	
		N 13'8'5.99"	E 78°19'42.82″	
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	New		
5	TypeofLand[Forest,GovernmentRevenue,Gomal,Private / Patta, Other]	GovernmentGomal		
6	Area in Acres	4-00 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	1,75,292 Tones/ Annum	(including waste)	
8	Project Cost (Rs. In Crores)	Rs. 0.35 Crores (Rs. 35 I	_akhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	8,75,420 Tones (includin	ng waste)	
10	Permitted Quantity Per Annum - Cu.m / Ton	1,71,786 Tones / Annum	(excluding waste)	
<u> </u>				

#### About the project:

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11	CER Activities:	CER Activities: To grow 400 No. of additional plantation on either side of the approach road from quarry location to Cholanakunte Village Road		
	approach toad noi	in quarry location to Cholanakunte village Road		
12_	EMP Budget	Rs. 12.80 Lakhs (Capital Cost) & Rs. 4.64 Lakhs (Recurring cost)		
13	Forest NOC	25.07.2015		
14	Quarry plan	14.06.2019		
15	Cluster certificate	06.07.2023		
16	Revenue NOC	05.01.2016		
17	Notification	10.05.2019		

The Committee initially sought clarification with respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposed area is Government land and had obtained notification on 10.05.2019 and in the applied area, local villagers have removed building stone for domestic purpose and no mining has been carried out by Proponent. The Committee noted the clarification.

The Committee after discussion decided to defer the appraisal of the project, as the proposed area was notified five years ago and informed the Proponent to get clarification from DMG regarding the workings in the applied site area.

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

302.54 Building Stone Quarry Project at Shivapura Village, Hebri Taluk, Udupi District (3-00 Acres) by Sri Prasanna Shetty - Online Proposal No.SIA/KA/MIN/437660/2023 (SEIAA 330 MIN 2023)

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects Proponent	Sri Prasanna Shetty
2	Name & Location of the Project	Building Stone Quarry Project at In Part of Sy.No.176/P1 of Shivapura Village, Hebri Taluk Udupi District (3-00 Acres)
		N 13° 24' 08.1" E 74° 58' 00.9"
		N 13° 24' 08.0" E 74° 58' 02.9"
		N 13° 24' 01.7" E 74° 58' 04.9"
		N 13° 24' 01.6" E 74° 58' 02.9"
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	Regularization of EC
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government Gomal
6	Area in Acres	3-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	4,309 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.18 Crores (Rs. 118 Lakhs)
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9	Proved Qu	uantity of	mine/ Quarry-	7,54,322 Tones (including waste)	
	Cu.m / To	n			
10	Permitted	Quantity	Per Annum -	4,094 Tones / Annum (excluding waste)	
	Cu.m / To	n			
11	11 CER Activities:				
	Year	Corp	orate Environmen	ital Responsibility (CER)	
	1st	Providin	ig solar lights to te	o the GHPS at Shivapura Village	
	2nd		Avenue plantation either side of the approach road near Quarry site & Repair of		
	3rd	Avenue			
		road Wi	th drainages		
	4th	Scientifi	c support and aw	areness to local farmers to increase yield of crop and	
		fodder	••		
	Sth	Health	amp in the GHPS	at Shivapura Village	
12	EMP Budget Rs. 61.25 Lakhs (Capital Cost) & Rs. 6.63 Lakhs (Rec		s (Capital Cost) & Rs. 6.63 Lakhs (Recurring cost)		
13	Forest NOC		29.09.2014		
14	Cluster certificate		25.11.2020		
15	CCR from	KSPCB	30.01.2023		
16	Audit Repo	ort	18.02.2021		

The Proponent informed the Committee that earlier they had EC, which was issued by SEIAA on 18.09.2015 and based on the compliant received by an individual, the Hon'ble NGT in OA 204/2017 had noted about the non-compliance to EC conditions based on the Joint Committee report and had imposed penalty for violation of EC conditions. Accordingly, SEIAA on 02.12.2021 had cancelled the EC.

Proponent informed the Committee that after complying with the directions of Hon'ble NGT, they had applied for expansion vide proposal number SIA/KA/MIN/254677/2022 (SEIAA 40 MIN 2022) and have submitted CCR from KSPCB on 30.01.2023. As the original EC was withdrawn by SEIAA the Committee had asked the Proponent to seek restoration of EC from SEIAA.

Further, the Proponent informed the Committee that presently they had applied for fresh EC with no change in production to the EC issued in 2015.

The Committee noted the clarification given by Proponent and informed the Proponent to adhere to the directions of Hon'ble NGT about the violations recorded for non-compliance to EC conditions and the Hon'ble NGT had also directed the following,

"v. The right of the 4th Respondent to challenge the cancellation of Environmental Clearance (EC) as well as the order imposing compensation, if any passed, after hearing the 4th Respondent as directed above before the appropriate forum is left open."

Further, the Committee informed the Proponent to submit the clarification from competent authority for the compliance undertaken to the violations identified by the Joint Committee and in the CCR of KSPCB. The Committee also noted that the proposed area is earmarked as Deemed Forest as per the Forest Department GO dated 05.05.2022 and informed the Proponent to get clarification in this regard.

The Committee after discussion decided to defer the project for the above mentioned reason and informed the Proponent to get clarification from the competent authorities.

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

### 302.55 Building Stone Quarry Project at Shivapura Village, Hebri Taluk, Udupi District (2-00 Acres) by Sri Prasanna Shetty - Online Proposal No.SIA/KA/MIN/437659/2023 (SEIAA 334 MIN 2023)

About the project:

SL.No	PARTICULARS				INFORMATION PROVIDED BY PP		
1	Name & Address of the Projects						
	Proponent			•			
2	Name & Location of the Project			ject	Building Stone Quarry Project at In Part of		
					Sy.No.176/P1 of Shivapura Village, Hebri		
					Taluk, Udupi District (2	2-00 Acres)	
:					Latitude	Longitude	
					N 13° 24' 11.2"	E 74° 58' 00.9"	
					N 13° 24' 11.1"	E 74 <sup>°</sup> 58' 03.5"	
					N 13° 24' 08.0"	E 74° 58' 03.5"	
					N 13° 24' 08.1"	E 74° 58' 00.9"	
3	Type Of Mineral				Building Stone Quarry		
4		pansion / Modification /		tion /	New		
	Renewal						
5					GovernmentGomal		
	Governme			o <b>mal</b> ,			
6	Private / Patta, Other] Area in Acres				2.00 +	<u> </u>	
7					2-00 Acres		
	Annual Production (Metric Ton / 4,211 Tones/ Annum (including waste)						
	Project Cost (Rs. In Crores)				Rs. 1.03 Crores (Rs. 103 Lakhs)		
9	Proved Quantity of mine/ Quarry-			iarry-	3,07,811Tones (including waste)		
- 10	Cu.m / Ton						
10	Permitted Quantity Per Annum -			um -	4,000 Tones / Annum (excluding waste)		
11	Cu.m / Ton						
11	CER Activities:           Year         Corporate Environmental Responsibility (CER)						
	1st 2nd		Providing solar power panels to GHPS at Shivapura village.				
		Rain water harvesting pits to the GHPS in Shivapura village.					
	3rd	Conducting E-waste drive campaigns in the Shivapura village					
	4th Scientific support and awareness to local farmers to increa					to increase yield of crop	
		and fodder					
10		Sth Health camp in the GHPS at Shivapura village.					
12	EMP Budget Rs. 26.73 lakhs			lakhs	(Capital Cost) & Rs. 5.97	7 lakhs (Recurring cost)	
13			05.06.2013				
14	Quarry plan		20.07.2023				
15	Cluster certificate 25.11.2020						
16	CCR from 30.01.2023 KSPCB		23				
17	Audit Report		18.02.202	21		······································	
<u> </u>	<u></u> F						

The Proponent informed the Committee that earlier they had EC issued by SEIAA on 30.10.2014 and based on the compliant received by an individual, the Hon'ble NGT in OA 204/2017 had noted about the non-compliance to EC conditions based on the Joint Committee

report and had imposed penalty for violation of EC conditions. Accordingly, SEIAA on 02.12.2021 had cancelled the EC.

Proponent informed the Committee that after complying with the directions of Hon'ble NGT, they had applied for expansion vide proposal number SIA/KA/MIN/254655/2022 (SEIAA 39 MIN 2022) and has submitted CCR from KSPCB on 30.01.2023. As the original EC was withdrawn by SEIAA the Committee had asked the Proponent to seek restoration of EC from SEIAA.

Further, the Proponent informed the Committee that presently they had applied for fresh EC with no change in production to the EC issued in 2015, as per the Directions of Hon'ble HC in WP 1547/2022 where in the Hon'ble HC Ordered the following,

"ii. The impugned order at Annexures-K and L both dated 02.12.2021 passed by the respondent area hereby quashed.
iii. The respondent – Authority shall reconsider the application/claim of the petitioner in accordance with law as expeditiously as possible and at any rate within a period of six weeks from the date of receipt of certified copy of this order."

The Committee noted the clarification given by Proponent and informed the Proponent that the present proposal is considered in compliance to the directions issued by Hon'ble H.C.

Further, it was informed to the Proponent to adhere to the directions of Hon'ble NGT regarding the violations recorded for non-compliance to EC conditions and the Hon'ble NGT had also directed the following,

"v. The right of the 4<sup>th</sup>Respondent to challenge the cancellation of Environmental Clearance (EC) as well as the order imposing compensation, if any passed, after hearing the 4<sup>th</sup>Respondent as directed above before the appropriate forum is left open."

Further, the Committee informed the Proponent to submit the clarifications from competent authority for the compliance undertaken to the violations identified by the Joint Committee and in the CCR of KSPCB. The Committee also noted that the proposed area is earmarked as Deemed Forest as per the Forest Department GO dated 05.05.2022 and informed the Proponent to get clarification in this regard.

The Committee after discussion decided to defer the project for the above mentioned reason and informed the Proponent to get clarification from the competent authorities.

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

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

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects	M/s. Dilip Buildcon Pvt. Ltd.
	Proponent	
2	Name & Location of the Project	Building Stone Quarry Project at Sy.Nos.296/3, 296/4, 296/6, 296/7 & 296/8 of Ibrahimpura village, Shahapur Taluk, Yadagiri District (10-29 Acres)

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· · · · · · · · · · · · · · · · · · ·				
		A	N 16°46'53.40376"	E 76°57'51.14035"
		В	N 16°46'53.16711"	E 76°57`56.69863*
		С	N 16°46'50.63057"	E 76°57'56.38792"
		D	N 16°46'45.65824"	E 76°57'57.84444"
		E	N 16º46'45.22168"	E 76°57'50.852%"
		F	N 16°46'48.63700"	E 76°57*50.90097*
		G	N 16°46'52.25845"	E 76°57'50.95977"
3	Type Of Mineral	Building	Stone Quarry	
4	New / Expansion / Modificat Renewal	ion / New		
5		orest, Patta omal,		
6	Area in Acres		cres	· <u>-</u>
7	Annual Production (Metric T Cum) Per Annum	on / 5,47,368	Tones for 1 <sup>st</sup> year, 4,28,405.05 Tone Tones/annum for	8,84,211 Tones for s for 3 <sup>rd</sup> year and or 4 <sup>th</sup> & 5 <sup>th</sup> year
8	Project Cost (Rs. In Crores)		Crores (Rs. 85 Lakh	
9	Proved Quantity of mine/ Qua Cu.m / Ton		Tones (including v	
10	Permitted Quantity Per Annu Cu.m / Ton	2 <sup>nd</sup> year, 60,000 (including	, 4,20,000 Tones Tones/annum fo g waste)	<b>J</b>
11	CER Activities: To grow 15	00 No. of addi	tional plantation on	either side of the
12	approach road from quarry loca	ation to Ibrahim	pura Village Road	
13	EMP BudgetRs. 43.35 LaForest NOC17.02.2023	kns (Capital Co	st) & Rs. 13.39 Lak	hs (Recurring cost)
14	Quarry plan 20.07.2023			······
15	Cluster Certificate 20.07.2023			<u> </u>
16	Revenue NOC 02.01.2023			
17	Notification 19.07.2023		<u>.                                    </u>	
	f			

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

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

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

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

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

The Committee noted the clarification and appraised the Project.

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

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

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

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

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

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

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

### 302.57 Building Stone Quarry Project at Arepura village, Gundlupete Taluk, Chamarajanagara District (2-12 Acres) by Sri M. Sujendra - Online Proposal No.SIA/KA/MIN/437886/2023 (SEIAA 336 MIN 2023)

#### About the project:

Sl.No	PARTIC		<b>INFORMATION P</b>	ROVIDED BY PP
1	Name & Address	of the Projects	Sri M. Sujendra	· · ·
	Proponent			· · · · · · · · · · · · · · · · · · ·
2	Duning		Building Stone Quarry I	
			& 172/1 of Arepura village, Gundlupete Taluk,	
			Chamarajanagara District (2-12 Acres)	
			N 11°58′26.1″	E 76°39′35.3″
			N 11°58′26.5″	E 76°39′38.9″
			N 11°58'26.2"	E 76°39′38.9″
			N 11°58′23.7″	E 76°39′38.9″
			N 11°58′23.5″	E 76°39'35.2"
3	Type Of Mineral		Building Stone Quarry	
4				
5	Type of Land [Forest,		Patta	, <b></b>
	Government Rev	enue, Gomal,		
	Private / Patta, Oth			
6	Area in Acres		2-12 Acres	
7	Annual Production (Metric Ton /		36,842 Tones/ Annum (in	ncluding waste)
	Cum) Per Annum	<u> </u>		<i>– ,</i>
8	Project Cost (Rs. In		Rs. 0.25 Crores (Rs. 25 L	
9	Proved Quantity of	f mine/ Quarry-	10,48,938Tones (includin	1g waste)
	Cu.m / Ton			
10	Permitted Quantity	/ Per Annum -	35,000 Tones / Annum (e	excluding waste)
	Cu.m / Ton			
11	CER Activities: T	o grow 250 No.	of additional plantation	on either side of the
12		Quarry location	to Arepura Village Road	11. (5)
12	EMP Budget Forest NOC	KS. 9.80 Lakhs (	Capital Cost) & Rs. 3.16 [	akhs (Recurring cost)
13		04.03.2023		
	Quarry plan	10.07.2023	ł <i>w</i>	·
15 16	Cluster Certificate	11.07.2023		
	Revenue NOC	06.02.2023		
17	Notification	06.07.2023		

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

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

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

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

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

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

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

Sl.No.	PARTICULARS	INFORMATION PROVID	ED BY PP
1	Name & Address of the Projects	SriGanapathi Mahadeva He	egde
	Proponent	· · · · · · · · · · · · · · · · · · ·	
2	Name & Location of the Project	Ornamental Granite (Black	
		Project at Sy. Nos.54	
		Rechamballi village in	
		Taluk & District (3-29 Acr	
i I		N 11°58′07.1″	E 77° 02′ 13.0″
		N 11°58′01.7″	E 77º 02' 12.4"
		N 11°58′03.9″	E 77º 02' 09.6"
		N 11º58'05.6"	E 77° 02' 08.8″
		N 11°58′07.5″	E 77° 02′ 09.0″
3	Type Of Mineral	Ornamental Granite (Black	Granite) Quarry
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta	
6	Area in Acres	3-29 Acres	
7	Annual Production (Metric Ton / Cum)	5,000 Cum/ Annum (includ	ling waste)
	Per Annum	·	
8	Project Cost (Rs. In Crores)	Rs.0.45 Crores (Rs. 45 Lak	ths)
	· · · · · · · · · · · · · · · · · · ·		

9	Proved Quantity o	f mine/ Quarry- Cu.m	5,53,884 Cum (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton		1,500 Cum/ Annum (recovery)
11	CER Activities: To grow 400 No. of additional plantation on either side of the approach road from quarry location to Kadahalli Village Road		
12	EMP Budget	Rs. 17.10 Lakhs (Capital Cost) & Rs. 4.70 lakhs (Recurring cost)	
13	Forest NOC	01.12.2022	
14	Quarry plan	15.07.2023	
15	Cluster Certificate	15.07.2023	
16	Revenue	26.12.2022	
17	Notification	01.07.2023	

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

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

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

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

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

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

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

### 302.59 Building Stone Quarry Project at Kempasandra village in Malur Taluk, Kolar District (4-06 Acres) by Sri Surya Prakash - Online Proposal No.SIA/KA/MIN/438262/2023 (SEIAA 340 MIN 2023)

SLNo	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects Proponent	Sri Surya Prakash
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.28 of Kempasandra village in Malur Taluk, Kolar District (4-06 Acres)

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		N 13°1′27.58001″ E 78°6′41.54″
		N 13°1′26.57987″ E 78°6′46.03″
		N 13°1'22.91020" E 78°6'45.48"
		N 13°1′23.82023" E 78°6′42.68"
		N 13°1'22.70987" E 78°6'42.43"
		N 13º1'23.12001" E 78º6'40.82"
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification /	New
	Renewal	
5	Type of Land [Forest, Government	GovernmentGomal
	Revenue, Gomal, Private / Patta,	
6	Other] Area in Acres	4-06 Acres
7	Annual Production (Metric Ton /	1,80,895 Tones/ Annum (including waste)
1	Cum) Per Annum	
8	Project Cost (Rs. In Crores)	Rs. 0.35 Crores (Rs. 35 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	22,64,443 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1,77,277 Tones / Annum (excluding waste)
11		of additional plantation on either side of the
	approach road from quarry location	
12		Capital Cost) & Rs. 5.96 Lakhs (Recurring cost)
13	Forest NOC 10.06.2013	
14	Quarry plan         04.07.2023	
15	Cluster certificate 07.07.2023	
16	Revenue NOC 19.09.2015	
17	Notification 13.06.2023	

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

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

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

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

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

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

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

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

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP	
1	Name & Address of the Projects M/s.Valli Muruga Industries Pvt. Ltd. Proponent		
2	Name & Location of the Project	Building Stone Quarry of Annigeri Village, Ar District (4-25 Acres)	
		N 15° 22' 02.26"	E 75° 25' 08.40"
		N 15° 22' 00.63"	E 75° 25' 11.82"
		N 15° 21' 55.26"	E 75° 25' 11.65"
		N 15° 21' 55.32"	E 75° 25' 08.50"
		N 15° 21' 58.63"	E 75° 25' 08.40"
3	Type Of Mineral	Building Stone Quarry	
4	New / Expansion / Modification / Renewal	New	
5	TypeofLand[Forest,GovernmentRevenue,Gomal,Private / Patta, Other]	Patta	
6	Area in Acres	4-25 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	2,55,163 Tones/ Annum	(including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.59 Crores (Rs. 159	Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton		

10			Per Annum	- 2,50,060Tones / Annum (excluding waste)	
	Cu.m / Tor				
11	CER Activ	vities:			
	Year	Corpo	porate Environmental Responsibility (CER)		
	tst		iding solar power panels to common public places to the GHPS schoo migeri village		
	2nd	Rain v	vater harvesting	g pits to the GHPS school at Annigeri village	
	3rd Conducting E-waste drive campaigns in the Annigeri village		Irive campaigns in the Annigeri village		
	4th	Scient	tific support an	d awareness to local farmers to increase yield of crop	
		and fo	I fodder aith camp in GHPS school at Annigeri village		
	5th	Healt			
12	EMP Budg	et F	s. 36.65 lakhs	(Capital Cost) & Rs. 10.78 lakhs (Recurring cost)	
13	Forest NOC		08.06.2022		
14	4 Quarry plan 24.05.2023				
15	Cluster certificate		28.07.2023		
16	Revenue NOC		28.02.2022		
17	Notificatio	n 1	25.05.2023		

As per the cluster sketch there are another 4 leases in a radius of 500 mtr from the said lease, out of which 02 leases are exempted as EC was issued prior to 15.01.2016 and one lease with extent of 6-20Acres is closed and the total area of the remaining lease including the applied lease is 11-05 Acres and hence the project is categorized as B2.

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

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

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

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

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

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

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

About the project:

SI.No		CULARS	INFORMATION P	PROVIDED BY PP
1	Name & Addres	ss of the Projects	Sri K. J. Chandrashekar	
	Proponent			
2	Name & Location of the Project		Building Stone Quarry	Project at Sy.No.101 of
			Maralukunte village,	Nelamangala Taluk,
			Bengaluru Rural District	t (7-00 Acres)
			N 13°16′55.6681″	E 77°17'32.6763"
			N 13°16'49.8723"	E 77°17'35.7361"
			N 13°16′51.5654″	E 77°17'26.5211"
			N 13°16'55.8841"	E 77°17′29.7603″
3	Type Of Mineral		Building Stone Quarry	
4	New / Expansion / Modification /		New	, <u>, , , , , , , , , , , , , , , , </u>
	Renewal			
5	Type of Land [Forest,		GovernmentGomal	
		evenue, Gomal,		
	Private / Patta, O	ther		
67	Area in Acres		7-00 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum		2,38,238 Tones/ Annum	(including waste)
8	Project Cost (Rs.	In Crores)	Rs. 0.50 Crores (Rs. 50 L	_akhs)
9	Proved Quantity		22,95,220 Tones (includi	
_	Cu.m / Ton			0
10	Permitted Quanti	ty Per Annum -	2,26,326 Tones / Annum	(excluding waste)
	Cu.m / Ton			
11	CER Activities:	To grow 700 No.	of additional plantation	on either side of the
	approach road fro	m quarry location	to Maralukunte Village Ro	pad
12	EMP Budget Rs. 17.60 lakhs (Capital Cost) & Rs		Capital Cost) & Rs. 6.56	akhs (Recurring cost)
13	Forest NOC	28.05.2019		
14	Quarry plan	28.07.2023		
15	Cluster certificate	28.07.2023		
16	Revenue NOC	01.04.2019		
17	Notification	20.07.2023		

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

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

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

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

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

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

302.62 Building Stone Quarry Project at Kallehole village, Belagavir Taluk & District (1-09 Acres) by M/s. Samruddhi Stone Crusher- Online Proposal No.SIA/KA/MIN/437482/2023 (SEIAA 329 MIN 2023)

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP		
1	Name & Address of the Projects	M/s. Samruddhi Stone Crusher		
	Proponent			
2	Name & Location of the Project	Building Stone Quarry Project at Sy.No.154/1 of Kallehole village, Belagavir Taluk & District (1-09 Acres)		
		N 15° 51'21.314" E 74° 25' 37.563"		
		N 15° 51' 17.244" E 74° 25' 37.103"		
		N 15° 51' 17.278" E 74° 25' 38.476"		
		N 15° 51'21.318" E 74° 25' 38.581"		
3	Type Of Mineral Building Stone Quarry			
4	New / Expansion / Modification /	/ New		
	Renewal			
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta		
6	Area in Acres	1-09 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	25,510 Tones/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton			
10	Permitted Quantity Per Annum - Cu.m / Ton	- 25,000 Tones / Annum (excluding waste)		
11	CER Activities: To grow 150 No. of additional plantation on either side of the approach road from quarry location to Kallehole Village Road			

12	EMP Budget	Rs. 8.35 lakhs (Capital Cost) & Rs. 2.63 lakhs (Recurring cost)
13	Forest NOC	22.03.2022
14	Quarry plan	11.07.2023
15	Cluster certificate	11.07.2023
16	Revenue NOC	15.02.2022
17	Notification	15.03.2023

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

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

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

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

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

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

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

## 302.63 Building Stone Quarry Project at Arepura village, Gundlupete Taluk, Chamarajanagara District (7-08 Acres) by Sri Mahadevappa R M - Online Proposal No.SIA/KA/MIN/436302/2023 (SEIAA 313 MIN 2023)

SLNo	PARTICULARS	INFORMATION	PROVIDED BY PP
1	Name & Address of the Projects Proponent	Sri Mahadevappa R M	
2	Name & Location of the Project		Project at Sy. No.168 of Gundlupete Taluk, ict (7-08 Acres)
		N 11°58′36.8"	E 76°39′13.8″
		N 11°58'34.8"	E 76°39′19.1″
		N 11°58′29.3″	E 76°39′16.3″
		N 11°58'31.3"	E 76°39′11.7″
	Bound		

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3	Type Of Mineral		Building Stone Quarry
4	New / Expansion	/ Modification /	New
	Renewal		
5	Type of Land [Forest, Government]		Patta
	Revenue, Gomal,	Private / Patta,	
	Other]	· · · · · ·	
6	Area in Acres		7-08 Acres
7	Annual Production	(Metric Ton /	1,89,474 Tones/ Annum (including waste)
	Cum) Per Annum		
8	Project Cost (Rs. In	Crores)	Rs. 0.50 Crores (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry-		42,62,454Tones (including waste)
	Cu.m / Ton		
10	Permitted Quantity Per Annum -		1,80,000 Tones / Annum (excluding waste)
	Cu.m / Ton		
11	Ç I		
	approach road from		o ArepuraVillage Road
12	EMP Budget	Rs. 20.60 lakhs (Capital Cost) & Rs. 7.16 lakhs (Recurring cost)	
13	Forest NOC	02.03.2023	
14	Quarry plan	04.07.2023	
15	Cluster certificate	04.07.2023	
16	Revenue NOC	15.01.2023	
17	Notification	28.06.2023	

The Committee initially noted the complaint(copy of legal notice) received in hard copy from Sri P.S Guruprasad(Advocate) on behalf of Smt. Rajamma(client) dated 27.07.2023, on 18.08.2023, informing the following,

Compliant: Smt. Rajamma has instituted a suit before the Hon'ble Additional Civil Judge at Gundlupet in OS 190/2023, the suit is pending before the court against R M Mahadevappa and R M Siddappa of Rangupura village, Gundlupet Taluk, restraining them from doing white stone mining in Sy. No. 168 of Arepura village, Gundlupet Taluk.

The Committee after discussion decided defer the proposal to have site inspection to ascertain the present site condition.

Action: Member Secretary, SEAC to put up before SEAC after submission of compliance to site visit observation.

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

SI.No.	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects Proponent	Smt. Syed Thasnim Banu
2	Name & Location of the Project	Black Granite Quarry Project at Sy.Nos.384/1, 384/2, 384/3, 392/1 & 392/2 (Part) of Udigala Village, Chamarajanagara Taluk, Chamarajanagara District (5-00 Acres)

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				N 11° 52' 04.9" N 11° 52' 06.6"	<u>Ē 76° 49' 35.9"</u> 5 75° 40' 24 3"
					E 76° 49′ 34.3″
				N 11° 52' 07.9"	E 76° 49' 34.4″
				N 11° 52' 02.4"	E 76° 49' 45.8"
3	Type Of M			Black Granite Quar	rry
4	New / Expansion / Modification /		New		
	Renewal		· · · · · · · · · · · · · · · · · · ·		
5			Forest, Government	Patta	
		Goma	l, Private / Patta,		
<u> </u>	Other]		·		<u> </u>
6	Area in Ac			5-00 Acres	
'			on (Metric Ton /	10,106 Cum/ Annu	m (including waste)
8	Cum) Per A			<b>D</b>	
9	Project Cos			Rs.1.49 Crores (Rs	
<b>,</b>	Cu.m / Ton		of mine/ Quarry-	8,76,375 Cum (incl	uding waste)
10			ity Per Annum	2 565 Cum/ America	
10	Permitted Quantity Per Annum - 2,565 Cum/ Annum (recovery) Cu.m / Ton			(recovery)	
11	CER Activities:				
	Year				90000000000000000000000000000000000000
	1st	1	vidi <mark>ng solar powe</mark> r pan		at Udigala Village.
	2nd		n water harvesting pits		
	್ರಿಗೆ ನಿರ್ದೆ	Ave	nue plantation either	side of the approach	road near Quarry site &
			air of road With draina		
	4th				
		Conducting E-waste drive campaigns in GHPS at Udigala Village.			
	5th Health camp to the GHPS school at Udigala Village.		e		
12	EMP Budget Rs. 34.24 Lakhs (Capital Cost) & Rs. 15.28 Lakhs (Recurring co		28 Lakhs (Recurring cost)		
13	Forest NOC 23.11.2019				
14	Quarry plan 06.06.2023				
15	Cluster Certificate 11.07.2023		<b></b>		
16	Revenue		27.10.2021		
17	Notification 04.07.2023				

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

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

There is an existing cart track road to a length of 110 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be commenced only after asphalting the approach road to the quarry as per IRC standard norms and to grow trees all along the approach road, for which the Proponent agreed.

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

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

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

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

302.65 River Sand Quarry Project at In River Sand Block No.SB-6 in Seetha River Bed, Sy.No.181/\*of Karkada Village, Bramavara Taluk & Udupi District (1-50 Acres) by Executive EngineerK.R.I.D.L, Udupi - Online Proposal No.SIA/KA/MIN/430204/2023 (SEIAA 246 MIN 2023)

About	the	project:
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	me project.		
Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP	
1	Name & Address of the Projects Proponent	Executive EngineerK.R.I.D.L, Udupi	
2	Name & Location of the Project	River Sand Quarry Project at In River Sand Block No. SB-6, in Seetha River Bed, Sy No.181/*of Karkada Village, Bramavara Talul & Udupi District (1-50 Acres)         N 13* 29' 53.58"       E 74* 43' 57.37"         N 13* 29' 55.21"       E 74* 43' 52.01"         N 13* 29' 55.21"       E 74* 43' 52.01"         N 13* 29' 53.58"       E 74* 43' 52.01"         N 13* 29' 53.51"       E 74* 43' 57.80"	
3	Type Of Mineral	River Sand Quarry	
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government	
6	Area in Acres	1-50 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	10,439 Tones / annum (including waste)	
8	Project Cost (Rs. In Crores)	Rs. 0.10 Crores (Rs. 10 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	10,439Tones (including waste)	

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10	Permitted Quantit	ty Per Annum - 10,439 Tones / annum (including waste)	
	Cu.m / Ton		
	CER Activities: To grow 300 No. of additional plantation on either side of the approach road from quarry location to Karkada Village Road		
_12	EMP Budget	Rs. 12.88 Lakhs (Capital Cost) & Rs. 4.28 Lakhs (Recurring cost)	
13	Forest NOC	11.07.2023	
14	Cluster certificate	27.03.2023	
15	Revenue NOC	12.06.2023	
16	DSMC	09.11.2022	
17	App. Quarry Plan	21.03.2023	
18	Notification	19.12.2022	
19	Irrigation NoC	10.07.2023	

The proposal is for river sand mining in Seetha River bed. The Committee noted that though the proposed sand mining depth is 1mtr, the Proponent has not submitted Form JIR as per KMMCR from the concerned authorities justifying the available depth of sand and informed the Proponent that as per Sand Mining Guidelines 2016, sand mining can be permitted up to one meter depth onlywhich the thickness of sand is more than three meter deep and if the thickness of sand is less than three-meter, sand mining shall not be permitted.

Hence, the Committee after discussion decided to defer the appraisal and informed the Proponent to submit Form JIR as per KMMCR, Photos with date indicating the availability of sand and Irrigation NoC indicating if any structures are present within 250mtrs of upstream and 500mtrs of down stream.

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

#### With the Permission of Chair

## 302.66 Hindustan Aeronautics Limited has proposed for "Construction of Residential Building", at located at Sy.No.126 (P) of Vibhutipura Village, Maratahalli Hobli, Bangalore East Taluk, Bengaluru Urban District by M/s. Hindustan Aeronautics Limited - Online Proposal No. SIA/KA/INFRA2/412961/2023 (SEIAA 14 (VIOL) CON 2023)

The proposal is for grant of EC for already constructed building of BUA of 38,045Sqm in a plot area of 34,903Sqmwithout prior EC and other statutory clearances. The Proponent had submitted proposal in violation B1 category category to grant ToR as per MoEF&CC OM dated 07.07.2021. Accordingly, the SEIAA had granted ToR on 09.01.2023.

The Committee initially sought clarification for the BUA considered for calculation of penalty and other details as per the provisions under per MoEF&CC OM dated 07.07.2021. The Proponent informed the Committee that they had considered BUA of 18,045Sqm for calculation and informed that BUA up to 20,000 is exempted.

The Committee after discussion decided to defer the appraisal as the Proponent had not considered entire BUA of 38,045Sqm, as the building has been constructed without obtaining EC or any other statutory clearances and informed the Proponent to revise the EIA report by considering the entire BUA of 38,045Sqm along with details of reference used for calculationas per MoEF&CC OM dated 07.07.2021.

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

#### 302.67 Revision & Expansion of Residential Apartment Project at Akalenahalli - Mallenahalli Villages, Kasaba Hobli, Devanahalli Taluk, Bangalore Rural District by M/s. One Bangalore Luxury Projects LLP - Online Proposal No.SIA/KA/INFRA2/406501/2022 (SEIAA 32 CON 2021)

The proposal was considered in 299<sup>th</sup> SEAC meeting and the Committee had deferred the project to have site inspection. Accordingly the SEAC Sub-Committee had inspected the site on 21.07.2023 and recorded the following observations,

- 1. The Project is in development phase and construction of internal roads and storm water drains etc, is going on in the project site. The road and drains are well laid.
- 2. Yerthiganahalli lake approximately over 24 acres is on South-West side of the project site nextends into the project site.
  - a) Buffer zone is provided from the lake bund.
  - b) Strom water culvert is built to connect the over flow from the lake towards eastern side o a abandoned quarry pit and a nala.
  - c) The lake needs to be rejuvenated and bank be strengthened.
- 3. Trees are felled in road formation.
- 4. Nursery is well maintained with mixed species of plants for planting/replanting for thegreen belt later.
- 5. There are 21 open wells, spread over the project site. They need to be retained, strengthenedand rejuvenated.
- 6. Ponds are to be provided to harvest the rain water runoff in the site.
- 7. The overall observation is that no building construction activity is undertaken, only roads, culverts and drains are constructed.
- 8. Red soil has been excavated in larger area at project site and has been used for the internalroad.
- 9. Plot work of different dimension is in progress in 10 acres of land beside the project site.

The Proponent in the present meeting informed that proposal is for modification and expansion of mixed-use project for which earlier EC was issued by MoEF&CC on 31.05.2018 for BUA of 13,01,186.5 Sqm in plot area of 193.40 Acres and presently it is proposed for BUA of 13,29,106.08 Sqm in plot area of 123.717 Acres, for which SEIAA had issued ToR on 19.01.2022. For the proposed modification and expansion, the Proponent has submitted CCR from MoEF&CC dated 23.05.2023.

The Committeeinitially sought details regarding reduction in plot area with reference to earlier EC. The Proponent informed that about 54-06 Acres of land was surrendered to the land owner on 21.03.2022 and hence they had applied for modification in plot area.

The Committee after discussion decided to defer the proposal and informed the Proponent to surrender the earlier EC as per the MoEF&CC OM dated 29.03.2022 and apply afresh, as portion of the earlier plot area has already been surrendered to the land owner and the Proponent was no longer in position of the land.

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

Meeting Concluded with vote of thanks to all.

y, SEAC Member Secr Karnataka

hairma**h**. SEAC Kandataka