

## State Level Environment Impact Assessment Authority-Karnataka

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

# Proceedings of the 237th SEJAA Meeting held on 16th June 2023 at 02:15 PM at Room No. 709, 7th Floor, Gate IV, M.S Building, Bangalore-560001.

#### Members present: -

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

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

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

#### 237.1. Fresh Projects (Recommended for EC):

#### Construction Projects:

237.1.1. Commercial Building located at Kundalahalli Village, K.R. Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Prestige Office Ventures - Online Proposal No.SIA/KA/INFRAZ/413023/2023 (SEIAA 51 CON 2020)

M/s. Prestige Office Ventures have proposed for construction of Commercial office building "Prestige Tech Zone" Project on a plot area of 75,120.67 Sqm. The total built up area is 2,36,436.73 Sqm. The proposed project consists of Building - 1,2,3&4: 2B+G+6UF. Total water consumption is 859 KLD (Fresh water + Recycled water). The total wastewater generated is 773 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 370 KLD & 450 KLD. The project cost is Rs. 248.00 Crores.

Details of the project are as follows:

Sl.	PARTICULARS	INFORMATION PROVIDED BY PP
No		L
1	Name & Address of the	Mr. Zaid Sadiq
	Project Proponent	Executive Director
		Prestige Group, The Falcon House, No.1 Main
ļ		Guard Cross Road, Bengaluru -560001.

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Room No. 706, 7th Ficor, 4th Gate, M.S. Building, Bangalore - 580 001. Phone : 080-22032497 Fax : 080-22254377 Website : http://environmentclearance.nlc.in http://seiaa.kamataka.gov.in e-mail : msseiaakamataka@gmail.com

			<del>_</del>
	2	Name & Location of the Project	Commercial office building "Prestige Tech Zone" at Sy. No's, 30/2, 31, 32/1, 32/2, 36/1P, 38(P), 39/1, 39/2, 39/3, 40/1, 40/2, 40/3 of Kundalahalli Village, K.R. Puram Hobli, Bengaluru East Taluk, Bengaluru Urban
		<u> </u>	District
	3	Type of Development	
	a.		Development of Commercial office building
		Villas   Row Houses	"Prestige Tech Zone"
		Vertical Development /	Category 8(b) as per EIA Notification 2006.
		Office / IT/ ITES/ Mall/	
		Hotel/ Hospital / other	
	b.		Not Applicable
		Area Development Projects	
-	4	New/ Expansion/	New
		Modification/ Renewal	
5		Water Bodies/ Nalas in the	The proposed project is having the water
		vicinity of project site	body (Kundalahalli Lake) which is adjacent to
<u> </u>			the project site towards west direction
<u> </u>	6	Plot Area (Sym)	75,120.67 Sqm
7	7	Built Up area (Sqm)	2,36,436.73 Sqm
	8	FAR	2.25
		Permissible	1.85
		<ul> <li>Proposed</li> </ul>	· ·
<u> </u>	9	Building Configuration	
		[Number of Blocks / Towers	Building - 1,2,3&4: 28+G+6UF - 27,75 m
		/ Wings etc., with Numbers	
ļ		of Basements and Upper	
		Floors	
i	0	Number of units/plots in	Commercial building
		case of	
		Construction/Residential	
		Township /Area	
		Development Projects	
11 Height Clearance			Justification: There is a existing building of
			Accenture Solutions Pvt. Ltd. at a distance of
			170mtrs North from the proposed project area
			having top elevation of 951m AMSL with total
		<u> </u>	height of 35mtrs and proposed project is
			having top elevation of 946.75m AMSL with
ļ	_		maximum height of 27.75mts.
12 Project Cost (Rs. In Crores)		Project Cost (Rs. In Crores)	248 Crores.
1	3	Disposal of Demolition	NA O
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	waste and or Excavated carth			
14	Details of Land Use (Sqm)			
a.	Ground Coverage Area	22,523.42 Sqm		
$\overline{}$	Kharab Land	-		
C.	Total Green belt on Mother			
	Earth for projects under 8(a)			
	of the schedules of the EIA			
	notification, 2006	_		
d.	Paved area	21,375.11Sqm		
e.	Others Specify	Area left for road	d widening - 3,154.27 Sqm	
		Park and open s	pace - 7,512.14 Sqm	
Í.	Parks and Open space in	_		
	case of Residential			
	Township/ Area			
	Development Projects			
g.	Total	75,120,67 Sgm		
15	WATER			
l.	Construction Phase			
' <u>a</u> .			er for construction purpose &	
			Tanker water for domestic	
. р.	Quantity of water for Construction in KLD	40 KLD		
· b.	Construction in KLD	40 KLD		
	Construction in KLD			
	Construction in KLD Quantity of water for Domestic Purpose in KLD Wastewater generation in KLD	18 KLD		
c.	Construction in KLD Quantity of water for Domestic Purpose in KLD Wastewater generation in KLD	18 KLD	n Mobile STP	
c. d.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in	18 KLD  11.5 KLD  Will be treated in	n Mobile STP	
c. d.	Construction in KLD Quantity of water for Domestic Purpose in KLD Wastewater generation in KLD Treatment facility proposed and scheme of disposal of treated water	18 KLD  11.5 KLD  Will be treated in	n Mobile STP	
c. d.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase	18 KLD  11.5 KLD  Will be treated in		
c. d. e.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water	18 KLD  11.5 KLD  Will be treated in	478 KLD	
c. d. e.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase	18 KLD  11.5 KLD  Will be treated in  Fresh Recycled	478 KLD 381KLD	
c. d. e.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD	18 KLD  11.5 KLD  Will be treated in Fresh Recycled Total	478 KLD	
c. d. e.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD  Source of water	18 KLD  11.5 KLD  Will be treated in  Fresh Recycled Total BWSSB	478 KLD 381KLD	
c. d. e.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD	18 KLD  11.5 KLD  Will be treated in  Fresh Recycled Total BWSSB	478 KLD 381KLD	
c. d. e. II. a.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD  Source of water  Wastewater generation in	18 KLD  11.5 KLD  Will be treated in  Fresh Recycled Total BWSSB	478 KLD 381KLD 859KLD	
c. d. e. II. a. c.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD  Source of water  Wastewater generation in KLD	IS KLD  II.5 KLD  Will be treated in  Fresh Recycled Total BWSSB 773 KLD  370KLD and 450	478 KLD 381KLD 859KLD	
c. d. e. II. a. b. c.	Construction in KLD  Quantity of water for Domestic Purpose in KLD  Wastewater generation in KLD  Treatment facility proposed and scheme of disposal of treated water  Operational Phase  Total Requirement of Water in KLD  Source of water  Wastewater generation in KLD  STP capacity  Technology employed for Treatment	IS KLD  II.5 KLD  Will be treated in  Fresh Recycled Total BWSSB 773 KLD  370KLD and 450 Sequence Batch	478 KLD 381KLD 859KLD	

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16 a. b.	Infrastructure for Rainwater I	For flushing - 381 KLD For gardening - 123 KLD For HVAC - 230 KLD harvesting
a.		For HVAC - 230 KLD
a.		harvesting
b.	temperation or sensity made to	257 Cum,357Cum, 207 Cum,519Cum.
b.	store Roof run off	·
	No's of Ground water	Recharge pits - 45 No's.
	recharge pils	Deep recharge pits:5 No's
17	Storm water management	· Land is gently sloping terrain and sloping
	plan	towards West direction.
		<ul> <li>Separate and independent rainwate</li> </ul>
	1	drainage system will be provided fo
		collecting rainwater from terrace and paved
		area, lawn & roads.
18	WASTE MANAGEMENT	
Ī.	Construction Phase	
a.	Quantity of Solid waste	Quantity - 40kg/day
	generation and mode of	Solid waste will be generated and collected
]	Disposal as per norms	manually and handed over to local body fo
$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{L}}}}$		further processing
II.	Operational Phase	
a.	Quantity of Biodegradable	Quantity =1.583 MT/day
	waste generation and mode	Organic wastes will be segregated & collected
	of Disposal as per norms	separately and processed in organic wast
		converter
		Sludge generated from STP of capacity
		38.65kg/day will be reused as manure fo
	·	greenery development purposes.
b.		Quantity = 2.372MT/day
		Recyclable waste will be given to the wast
		collectors for recycling for further processing.
<u> </u>	Disposal as per norms	·
C.		Waste oil of 10.24 KL/annum will be
	•	generated from the DG sets will be collected
	of Disposal as per norms	in leak proof barrels and handed over to the
<u> </u>	<del></del>	authorized waste oil recyclers.
d.	-	E-Wastes will be collected & stored in bin
	. •	and disposed to the authorized & approved
J . j	, <u>,                                   </u>	KSPCB E-waste processors.
19	POWER	
ā.	Total Power Requirement -	BESCOM - 13,000 kVA
-	Operational Phase	
b.	Numbers of DG set and	7 X 2500 kV A
		*

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		capacity in KVA for	
		Standby Power Supply	_
	C.	Details of Fuel used for DG	Diesel
		Set	
	d.	Energy conservation plan	Energy conservation devices such as Solar
•			energy, Copper wound transformer are
		15	proposed in the project -35.23%.
1		utilization of solar energy as	proposed in the project strate wi
		per BCBC 2007	
$\vdash$	20	PARKING	
$\vdash$	20		
	a.	Parking Requirement as per	1853 ECS
		norms	
	Ъ.	Level of Service (LOS) of	Towards John 'F' Welch Road
		the connecting Roads as per	Towards Nallurahalli road
		the Traffic Study Report	
	Ľ.	Internal Road width (RoW)	8m
	21	CER Activities	Rejuvenation Plan for Kundalahalli lake
1			(Adjacent to the project site)
1			<ul> <li>Implementing stone pitching.</li> </ul>
]			<ul> <li>Plantation around the lake.</li> </ul>
$\vdash$	22	ЕМР	<del></del>
		<ul> <li>Construction phase</li> </ul>	Construction phase - 24 lakhs
		Operation Phase	Operational Phase - 953lakhs

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

The proposal is for construction of commercial building project in an area carmarked for industrial hi-tech zone as per RMP of BDA. SEIAA had issued ToR on 24.08.2020 and corrigendum to ToR on 03.01.2023 for changes in extent of plot area and BUA.

The Committee during appraisal sought clarification regarding water body as per village map, traffic control measures and rain water harvesting measures in the proposed area. The Proponent informed the Committee that for the water body in West, a buffer of 30 mtrs has been proposed from the edge of water body and has been demarcated as no developmental zone. As a traffic control measure, the Proponent informed the Committee that they had proposed two entry/exit in the proposed project and would deploy traffic wardens during the peak hours in order to regulate the traffic. For harvesting rain water, the Proponent has submitted revised calculation and informed the Committee that they had proposed RWH tanks of 257cum, 357cum, 207cum, 519cum

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capacities for runoff from rooftop, hardscape and landscape areas in addition to 45nos of recharge pits and 5nos of deep recharge wells within the project area.

Further the Committee informed the Proponent to use sustainable building materials in the proposed project and carry out additional plantation in buffer zone of drains and water body and to harvest excess rainwater from the project site to which the Proponent agreed.

The Proponent agreed to grow 1130 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- 1. To provide RWH tanks/sump of 257cum, 357cum, 207cum, 519cum capacities and 45nos of recharge pits and 5nos of deep recharge wells
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- Proponent agreed to deploy traffic wardens during peak hour traffic.
- 4. To grow trees in the early stage before taking up of construction.
- 5 Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body for handling excess water.
- To provide electric vehicle facility to the nearest metro station during operation phase.

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

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

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

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. The project proponent shall provide adequate electrical charging stations/booth for charging E Vehicles commensurate with its usage.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site
- The PP shall deploy traffic wordens during peak hour traffic.
- The PP shall plant suplings within the project site as per EMP submitted before initiation
  of construction works
- The PP shall source external water from KGWA approved water tankers.
- The PP shall construct lead of drains till the natural drains/uniter body for handling excess water.
- 8. The PP shall provide electric vehicle facility to the nearest metro station during operation phase.

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# 237.1.2. Residential Apartment project at Doddabanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore by M/s. Sumadhura Infracon Pvt. I.td. - Online Proposal No.SIA/KA/INFRA2/427578/2023 (SEIAA 91 CON 2023)

M/s. Sumadhura Infraçon Pvt. Ltd. have proposed for construction of Residential Apartment project on a plot area of 19,197.12 Sqmt The total built up area is 99,740.00 Sqmt. The proposed project consists of 410 Nos. units Tower 1, 2 & 3 in 2B+G+22 Upper Floors—and Club house in 2B+G+2UF. Total water consumption is 305 KLD (Fresh water + Recycled water). The total wastewater generated is 275 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 300 KLD. The project cost is Rs. 120 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION Provided by PP
1	Name & Address of the Project Proponent	M/s. Sumadhura Infracon Pvt. Ltd. 108/2, Millenia Building, 1st Main Road, MSR Layout, Outer Ring Road, Marathahalli, Bengaluru - 560 037
2	Name & Location of the Project	Residential Apartment project at Sy.No.119(P) of Doddabanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore
3	Type of Development	
. a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other Residential Township/ Area	Residential Apartment Category 8(a) as per EIA Notification 2006  NA
b.	Development Projects	
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	NA
- 6	Plot Area (Sqm)	19,197.12 Sqmt
7	Built Up area (Sqm)	99,740.00 Sqmt
R	FAR  • Permissible • Proposed	3.6 (including TDR) 3.52

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	Building Configuration		
	[Number of Blocks / Towers /	No. of Floors: Tower 1, 2 & 3 in	
9	Wings etc., with Numbers of	2B+G +22 Upper Floors	
	Basements and Upper Floors	Club house in 2B+G+2UF	
	Number of units/plots in case	410 Nos.	
	of Construction/Residential	410 1108.	
10	Township / Area Development		
	Projects		
	1 Topecas	As per CCZM permissible top elevation is	
11	Height Clearance	1005m AMSL and proposed top elevation is	
11	Helbu Clearance	991.45m AMSL	
12	Project Cost (Rs. In Crores)	120 Cr	
	Disposal of Demolition waster	Excavated earth we utilize in our project site	
13	and or Excavated earth	only	
14	Details of Land Use (Sqm)		
Ta.	Ground Coverage Area	3,941.45 Sqm	
- <del>а.</del> Ъ.	Kharab Land	379.39 Sqmt	
. 0.	Total Green belt on Mother		
	Earth for projects under 8(a) of	, ·	
c.	the schedule of the EJA	, ·	
	notification, 2006	odini,	
d.	Internal Roads		
e.	Paved area	6,1 <b>74.16 Sqm</b>	
	Others Specify	Road widening area 355.22 Sqmt	
<del></del>	Parks and Open space in case of	NA	
g	Residential Township/ Area	1771	
	Development Projects		
h.	Total	19,197.12Sqm	
15	WATER		
·- <del>12</del>	Construction Phase		
a.	Source of water	Treated water from BWSSB STP/nearby STP	
	Quantity of water for		
Ъ.	Construction in KLD		
	Quantity of water for Domestic	4 KID	
c.	Purpose in KLD	131.02	
d.	Waste water generation in KLD	3 KLD	
¥,	Treatment facility proposed		
e.	and scheme of disposal of	, -	
5.	treated water		
11.	Operational Phase	<u>I</u>	
II.	Total Requirement of Water in	Fresh 203 KLD	
a.	KLD	Recycled 102 KLD	
	KLD	I weeken I to keep.	

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		Total 305 KLD
ъ.	Source of water	Grampanchayath
C.	Waste water generation in KLD	275KLD
d.	STP capacity	300 KLD
e.	Technology employed for Treatment	SBR- Area required for STP IS 300Sqmt
f.	Scheme of disposal of excess treated water if any	Excess 120 KLD in this will be used for floor washing, given to nearby construction activities
16	Infrastructure for Rain water has	vesting
a.	Capacity of sump tank to store Roof run off	250cum of 2 nos Area required for Rain water tank is 500 Sqmt
ъ.	No's of Ground water recharge pits	10mms
17	Storm water management plan	250cum of 2 nos of roof water collection sump and 10 nos of recharge pits all along the project site
18	WASTE MANAGEMENT	
l L	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	Handed over to BBMP authorities
II.	Operational Phase	
B.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	554 kg/day converted in to organic manure and used for garden 56 kg/ hr 600 kg/day of capacity Space required is 15sqmt
ь	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	369 kg/day given to PCB authorized recycle
с.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	50-80 l given to PCB authorized recycler
d.	Quantity of E waste generation and mode of Disposal as per norms	150 kg/year given to PCB authorized recycler
19	POWER	
a,	Total Power Requirement - Operational Phase	1640 kW
Ъ.	Numbers of DG set and	750 KVA X 2 No.

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	capacity in KVA for Standby		
	Power Supply	<u> </u>	
c.	Details of Fuel used for DG Set	Low Sulphuric diesel	
	Energy conservation plan and	Total savings of 19%	
d.	Percentage of savings including		
<b>''</b> '	plan for utilization of solar		
	energy as per ECBC 2007		
20	PARKING		
T.,	Parking Requirement as per	451 ECS	
a.	norms		
	Land of Carrios (LCC) of the	Level of Service (LOS) of the connecting	
Ь.	Level of Service (LOS) of the	Roads as per the Traffic Study Report	
O.	connecting Roads as per the	towards Hope farm is C and towards	
	Traffic Study Report	Hoskote airport is B	
c.	Internal Road width (RoW)	6.0	
21	CER Activities	Infrastructure Development of nearby Govt.	
	CER ACTIVITIES	School/Hospital.	
	<u> </u>	Drinking water facilities for near by villages.	
22	EMP	-	
		:	
	Construction phase     Construction Phase	68 Lakhs 367 Lakhs	
	Operation Phase		

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

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

The Committee during appraisal sought clarification regarding cart track as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that there is existing public road in area shown as cart track in south-east of village map. For harvesting rain water, the Proponent has submitted revised calculation and informed the Committee that they had proposed RWH tanks of 250cum capacity for runoff from rooftop and another tank of 250cum capacity for runoff from hardscape and landscape areas in addition to 10nos of 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

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the proposed project and to harvest excess rainwater from the project site to which the Proponent agreed.

The Proponent agreed to grow 230 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH tanks/sump of 2x250cum capacities and 10nos of recharge pits
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. Proponent agreed to asphalt the approach road to the project site.
- 4. To grow trees in the early stage before taking up of construction.
- Proponent agreed to source external water from KGWA approved water tankers.
- Froponent agreed to construct lead of drains till the natural drains/water body for handling excess water.

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

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

- The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per hylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015
  as directed by Supreme Court order CIVII. APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distunce of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden,

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

- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site.
- The PP shall asphalt the approach road to the project site.
- The PP shall plant saplings within the project site as per EMP submitted before initiation of construction works
- The PP shall source external water from KGWA approved water tankers.
- 8. The PP shall construct lead of drains till the natural drains/water body for handling excess water.
- 9. The PP shall leave free public access in ourt truck kharab area.
- 237.1.3. Residential Apartment with Club House Project at Whitefield Village, K. R. Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. APG Environment Homes Pvt. Ltd. Online Proposal No.SIA/KA/INFRA2/427935/2023 (SEIAA 94 CON 2023)

M/s. APG Environment Homes Private Limited have proposed for Residential Apartment with Club House Project on a plot area of 7,387.735qm. The total built up area is 36,645.135qm. The proposed project consists of 102 nos in 2BF+GF+13UF. Total water consumption is 93 — KLD (Fresh water + Recycled water). The total wastewater generated is 84 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 90 KLD. The project cost is Rs.78.00 Crores.

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### Details of the project are as follows:

	<u> </u>	
SI. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Mr. S. Thiruppathi Development Director M/s. APG Environment Homes Private Limited No. 30, Assetz House, Crescent Road, Bengaluru – 560 001.
2	Name & Location of the Project	"Residential Apartment with Club House" Project. Sy. No. 3/3 (Old Sy. No. 3/1A1 & 3/1A1a), Whitefield Village, K. R. Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District - 560 066.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Residential Apartment with club house Category 8(a) as per EIA Notification 2006.
ъ.	Residential Township/ Area Development Projects	NA
4	New/ <del>Expansion/</del> Modification/ Renewal	New
ā	Water Bodies/ Nalas in the vicinity of project site	
6	Plot Area (Sqm)	7,387.73Sqm
7	Built Up area (Sqm)	36,645.13Sqm
	FAR	_
8	<ul> <li>Permissible</li> </ul>	3.00
	Proposed	2.996
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	2BF+GF+13UF.
10	Number of units/plots in case of Construction/Residential Township / Area Development Projects Height Clearance	102 nos  As per CCZM, the permissible height is 471□m.
		• • • • • • • • • • • • • • • • • • • •

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	ger r	
		AMSL and the height achieved for our proposed
		building is 44.95 m
		Justification: There is an upcoming residential
		building named Prestige Elm Park near to our
		project site, which is around 1.09 km from our
		project site and they have obtained NOC from
		HAL. As per NOC, the site elevation is 874.9 m
		AMSL and permissible top elevation of the
		building is 939.62 m AMSL i.e., Permissible
		height of the building is 64.72 m.
		The site elevation of the proposed project site is
		885.9 m AMSL & the building height is 44.95 m.
		So, the top elevation of the proposed building is 885.9 m + 44.95 m = 930.85 m AMSL i.e.,
		Permissible height of the proposed project is
		939.62 m - 885.9 m = 53.72 m. HAL NOC of
		Prestige Elm Park is enclosed.
12	Project Cost (Rs. In Crores)	Rs.78.00Crores
<b>├</b>	Troject Cost (to: In CityCs)	The demolition waste quantity 400 m3 will be
		used for internal road / driveway & Approach
		road formation.
	Disposal of Demolition	Total Excavated earth quantity -18,512m <sup>3</sup>
13	waster and or Excavated	For Backfilling - 4,343m <sup>3</sup>
	earth	For Landscaping - 3,665 m <sup>3</sup>
		For Driveway & hardscape - 4,506 m <sup>3</sup>
		For site formation – 5,998 m³
14	Details of Land Use (Sqm)	
<u>a</u>	Ground Coverage Area	1,856,83Sqm
Ъ.	Kharab Land	-
	Total Green belt on Mother	2,443.31 Sqm
c.	Earth for projects under	
-	8(a) of the schedule of the	!
<del> </del>	ElA notification, 2006	
<u>d.</u>	Internal Roads	2,733.94Sqm
e.	Paved area	
f.	Others Specify	Services area = 270.20 Sqm
		Road Widening area - 83.45 Sqm
	Parks and Open space in	i -
g.	case of Residential Township/ Area	
~		
h.	Development Projects Total	7.387.73Sqm
15	WATER	/ / / / / / / / / / / / / / / / / / /
L <u>20</u>		·

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	T T	Construction When			
	1.	Construction Phase			
	a.	Source of water	The domestic water requirement will be met by external suppliers and water requirement for construction purpose will be met by STP tertiary treated water.		
	b.	Quantity of water for Construction in KLD	26KLD		
	¢.	Quantity of water for Domestic Purpose in KLD	4.5KLD		
	d.	Waste water generation in KLD	4.0 KLD		
	e.	Treatment facility proposed and scheme of disposal of treated water			
	II.	Operational Phase			
		Total Requirement of	Fresh	62 KLD	
	a.	Water in KLD	Flushing	31KLD	
		WALL IN KED	Total	93KLD	
	þ.	Source of water	BWSSB		
	¢.	Wastewater generation in KLD	84 KLD		
	d.	STI' capacity	STP Capacity	- 90 KLD (area 175 Sgm)	
	e.	Technology employed for Treatment	Sequential Bat	ch Reactor Technology	
	f.	Scheme of disposal of excess treated water if any	Excess 30KLD plantation.	for construction works/Avenue	
	16	Infrastructure for Rain water			
	a		150 Cum		
	þ.	No's of Ground water recharge pits	8 Nos.		
	17	Storm water management plan	Internal garland drains will be provided with the site in order to carry out the storm wat into the recharge pits and will be manage within the site, excess runoff will be routed the external storm water drain on western sic of the project site.		
	<u>ا_</u> 8ا	WASTE MANAGEMENT			
L '	1.	Construction Phase			

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$  \  $			As there is no provision				
$  \  $			generation of domestic :				
$  \  $		Quantity of Solid waste	minimum and will be h	anded ov	er to local		
$  \  $	а.	generation and mode of	vendors				
Ш		Disposal as per norms	Construction debris -18 m <sup>3</sup>				
$  \  $			This will be reused within t	the site for	road and		
ΙĮ			pavement formation.				
[	II. Operational Phase						
			132kg/day				
		Quantity of Biodegradable	This will be segregated at	household	levels and		
lĺ	a.	waste generation and mode	will be processed in prop	posed org	anic waste		
П		of Disposal as per norms	converter with of capacit	y 100 kg,	/hr - area		
П			18.59 Sqm		i		
I		Quantity of Non-	197kg/day				
1	b.	Biodegradable waste	Recyclable wastes will I	be hande	d over to		
	D.	generation and mode of	authorized waste recyclers				
		Disposal as per norms	_				
		Owasite of Hannedous	Waste Oil Generation:180	L/Annua	n (036 L/		
		Quantity of Hazardous	running) hour of DG				
	c.	Waste generation and	Hazardous wastes like wa	ste oil fro	m DG sets,		
		mode of Disposal as per	used batteries etc. will be	handed o	over to the		
		norms	authorized hazardous wast	te recyclers	3 <sub>-</sub>		
		Quantity of E waste	E-Wastes will be collected :	separately	& it will be		
	d.	generation and mode of	handed over to authorized	E-waste n	ecyclers for		
Ш		Disposal as per norms	further processing.				
]	19	POWER					
]	_ `	Total Power Requirement -	811kVA				
	a.	Operational Phase					
		Numbers of DG set and	380 kVA = 2 Nos.				
	b.	capacity in KVA for					
		Standby Power Supply					
	_	Details of Fuel used for DG	159.24 l/hr				
	c.	Set	·				
		Energy conservation plan	Solar Lights, solar water he	eater, LED,	HF Ballast		
		and Percentage of savings	etc.				
	d.	including plan for	The overall energy savings	is around	24.40%		
		utilization of solar energy					
		as per ECBC 2007					
	20	PARKING					
$\Box$	_	Parking Requirement as	215 ECS				
	а.	per norms					
		Level of Service (LOS) of	Road Towards	Existing	Changed		
	b.	the connecting Roads as	Whitefield Kadugodi	Ç	B ()		
ш		<b>*</b>		• - ]	++		

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Г		per the Traffic Study	Main	Varthur	С	В
		Report	Road			
L	C.	Internal Road width (RoW)	27.4 m wide	existing White	field main	road
	21	CER Activities	Developme	nt works in	Pattandur	Agrahara
		CEN Acuvines	Lake			_
Г	22		During Construction:			
1		EMP	Capital Investment - 12.00Lakh			
1			Constructio	n – 46.39Lakh		
l		Construction phase	During Ope	ration:		
l		<ul> <li>Operation Phase</li> </ul>	Capital investment - 148.23Lakh			
			Operation I:	nvestment – 20.	0 Lakh/ar	ขางเก

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

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

The Committee during appraisal sought clarification for foot kharab as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that the foot kharab area is outside the project site area in South. For harvesting rain water, the Proponent has submitted revised calculation and informed the Committee that they had proposed RWH tank of 150cum capacity for runoff from rooftop, hardscape and landscape areas in addition to 8nos of 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 151 trees in the project site area. The Proponent has collected baseline data of air, water, soil noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH tanks/sump of 150cum capacity and 8nos of recharge pits.
- Proponent agreed to carry out community recharge of borewells in the vicinity of the site
- To grow trees in the early stage before taking up of construction.
- 4. Proponent agreed to source external water from KGWA approved water tankers.
- 5. To obtain height clearance from competent authority before construction.

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

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the huffer from the lake /drain as per the RCDP 2015
  as directed by Supreme Court order CIVII. APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart mater for unter conservation.
- The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

 Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.

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- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PT shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of borewells in the vicinity of the site
- The PP shall plant saplings within the project site as per EMP submitted before initiation of construction works
- 5. The PP shall source external water from KGWA approved water tankers.
- 6. The PP shall obtain height eleurance from competent authority before construction.
- 237.1.4. Construction of 5 Star Hotel and Commercial Space Project at Plot No. AM-6-P2 in (IT-SECTOR), Hitech, Defense & Aerospace Park, Arebinnamangala Village, Jala Hobli, Yelahanka Taluk, Bengaluru Urban District by M/s. Varun Hospitality Pvt. Ltd. Online Proposal No.SIA/KA/INFRA2/408480/2022 (SEIAA 179 CON 2022)

M/s. Varun Hospitality Private Limited have proposed for construction of 5 Star Hotel and Commercial Space Project on a plot area of 8,106Sqm. The total built up area is 45,813.84Sqm. The proposed project consists of 3Basements+Ground + 8Upper Floors+Service Floor. Total water consumption is 201.37 KLD (Fresh water + Recycled water). The total wastewater generated is 106.61 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 165KLD-STP (MBBR TECHNOLOGY) 40KLD-ETP. The project cost is Rs. 200.67 Crores.

Details of the project are as follows:

St. No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Project Proponent	Sri. K Ravindranath GM, Design and Development M/s. Varun Hospitality Private Limited, #41/7, 15th Cross, MES College Road, Malleswaram, Bengaluru-560003
2	Name & Location of the Project	M/s. Varun Hospitality Pvt. Ltd. Plot No.AM-6-P2 in (IT-SECTOR), Hitech, Defense & Aerospace Park, Arebinnamangala Village, Jala Hobli, Bengaluru North, Yelahanka Taluk, Bengaluru Urban District.
3	Type of Development	·
	Residential Apartment / Villas	5 Star Hotel and Commercial Space
a.	/ Row Houses / Vertical Development / Office / IT/	Category 8(a) as per EIA Notification 2006

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#### Proceedings of 237th SEIAA Meeting

	Lamma da di alianti di	
	ITES/ Mall/ Hotel/ Hospital	
	/other	
l		
b.	Residential Township/ Area	
	Development Projects	
<sub>4</sub>	New/ Expansion/	New
	Modification/ Renewal	
		Kodigehalli lake -
		2.52Km(5W)
		Bagaluru lake -
i		5.00Km(SW)
		Dodajala Lake -6.50
5	Water Bodies/ Nalas in the	Km(NW)
3	vicinity of project site	BandiKodigehalliAmanikere Lake -
		2.70Km(NW)
	1	Budigere Lake -3.50
		Km(SE)
		Hoskote Lake -7.05
		Km(SE)
6	Plot Area (Sqm)	8,105Sqm
7	Built Up area (Sqm)	45,813.84Sqm
<u> </u>	FAR	
8	Permissible	3.25
"	Proposed	3.11
	Building Configuration [Number	
		3Basements+Ground + 8Upper Floors+
9	of Blocks / Towers / Wings etc., with Numbers of Basements and	Service Floor
		Service Floor
!	Upper Floors]	N'A
	Number of units/plots in case of	NA
10	Construction/Residential	
	Township / Area Development	
	Projects	11 (11) (11)
11	Height Clearance	AA/1 NoC dated 10.10.2022
12	Project Cost (Rs. In Crores)	Rs. 200.67Crones
1		Demolition-Not applicable it is proposed
		new construction project.
1		The total quantity of excavated soil is about
13	Disposal of Demolition waster	80,000 cum. Out of that 10,000CUM Top
1.7	and or Excavated carth	soil will be used for landscape
		development and for backfilling within the
1		project site and excess 70,000CUM will be
	<u></u>	disposed to authorized vendor.
14	Details of Land Use (Sqm)	, h
		<i>h</i> 11

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a.	Ground Coverage Area	4024.92Sqm		
Ъ.	Kharab Land	Nil		
7	Total Green belt on Mother	8255qm		
	Earth for projects under 8(a) of			
C.	the schedule of the EIA	ì		
	notification, 2006	1		
d.=	Internal Roads	<del>                                     </del>		
e.	Paved area	3255.08Sqm		
	Others Specify	Nil		
1.		NiI		
_	Parks and Open space in case of Residential Township/	I IVII		
B∙	· · · · · · · · · · · · · · · · · · ·			
-	Area Development Projects Total	03050		
<u> h.</u>		8105Sq <b>m</b>		
15	WATER			
<u>[.</u>	Construction Phase			
<u>a.</u>	Source of water	<del></del>	ewell/Tanker	
: b.	Quantity of water for	,		
ļ	Construction in KLD	20KLD) Domestic-10KLD		
c.	1 -			
	Domestic Purpose in KLD	<u></u>		
d.	Waste water generation in	Sewage-BKLI	D .	
	KLD			
		ed   Treated in 10KLD mobile STP & used for of Construction & Dust suppression		
e.				
	treated water			
II.	Operational Phase			
		Fresh	Peak Load-188,96KLD	
1			60% of the Peak Load-113.37	
<b>!</b>	Total Requirement of Water	Recorded	Peak Load-144KLD	
a.	in KLD	Recycled	60% of the Peak Load-88KLD	
	III NED		Peak Load-332.96KLD	
		Total	60% of the Peak Load-	
L			201.37KLD	
Ъ.	Source of water	KIADB/Bore	well/Tanker	
			7.78KLD (Domestic-	
	Waste water generation in		•	
C.	KLD "	60% of the Peak Load-106.61KLD (Domestic-		
		85.61KLD+21		
		· —		
d.	STP capacity	165KLD-STP (MBBR TECHNOLOGY) 40KLD-ETP		
	Technology employed for	MBBR TECH	NOLOGY :	
₽.	Treatment	MODIL I LELI		
) <sub>6.</sub> †	1			
1.	ochemic of disposit of extess	Excess dispo	se to BWSSB treatment plant	

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	treated water if any		P)/Disposed in the KIADB		t/parks located	
16	Infrastructure for Rain water ha	arvesti	rvesting			
a.	Capacity of sump tank to store Roof run off	4 lakh litres storage capacity				
ъ.	No's of Ground water recharge pits	8Nos	L			
17	Storm water management plan	The rainwater sinking ponds proposed 4 possible locations the rain water on the drive ways shall be directed to the sinking ponds and over flow shall be connected to recharge pits.				
18	WASTE MANAGEMENT					
I.	Construction Phase					
a.	Quantity of Solid waste generation and mode of	Construction debris generated during construction phase of about 200 cum will be				
	Disposal as per norms	disposed to authorized vendors.				
II.	Operational Phase					
<b>a</b> .	Quantity of Biodegradable waste generation and mode of Disposal as per norms	0.811PD-Organic waste shall be converted to Manure using OWC. STP Studge-0.02TPD -Used for gardening				
ь.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	0.40TPD-Segregated & Sold to Authorized recyclers				
	!					
	Quantity of Hazardous Waste	1	Used Oil	600LPA	KSPCB Authorized recyclers	
c.	generation and mode of Disposal as per norms	2	Cotton Waste	100 KG/A	KSPCB authorized Incinerator	
		3	ETF Sludge	2TPA	KSPCB authorized TSDF	
а.	Quantity of E waste generation and mode of Disposal as per norms	The Quantity of Electronic Waste (e-v such as CD's, Pen drives, computer as components, used batteries, etc., from project will be segregated, collected stored at a designated place and will handed over to authorized recyclers.			etc., from the collected and the and will be	

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19	POWER			
a.	Total Power Requirement - Operational Phase	2.0MW (2000KVA) of power will be required and this power will be supplied from local BESCOM.		
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	D.G. set - 2 X 1500 KVA.		
C.	Details of Fuel used for DG Set	Diesel		
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings of 24%		
20	PARKING			
. a.	Parking Requirement as per norms	. Two wheeler -50Nos.   Cars-314Nos.		
ь.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	В		
	Internal Road width (RoW)	6m and 8m wide road		
21	` <del>.</del>	Conduct Medical Camps in nearby villages and sponsor first aid and Medicines. This will be extended by our established "Varun Health Centers".  Installation of Solar Lighting in project		
	CER Activities	area govt schools.  We shall adopt public parks in the vicinity of the project and implant trees and grow them.  Supply of Computers to Government Schools in project area		
22	EMP	Enclosed in this report		
	<ul> <li>Construction phase</li> </ul>	,		
	Operation Phase	!		

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

The proposal was earlier considered in the 291° SEAC meeting held on 13°, 14° & 15° of February- 2023. The Committee had deferred the proposal as the Committee noted that the Proponent in the presentation had not incorporated details such as source of

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water (during construction and operation) and hydrological studies, water balance chart (during rainy and during non rainy seasons), details of rain water harvesting structures considering the annual rainfall in order to minimize dependency on fresh water, types of waste generated and its handling, management of excess treated water, capacity of STP/ETP against total water requirements, compliance to ECBC conditions, land use pattern with details of proposed given belt and sustainable building materials in the proposed project.

Further the proposal was considered in 294th SEAC meeting and as the Proponent remained absent, the Committee had deterred the appraisal.

In the present meeting the Proponent informed the Committee that during the resurvey carried out by KIADB, the plot area was revised from 8,099Sqm to 8,105Sqm and accordingly they had revised the plan from BUA 45,560.81 Sqm to 45.813.84 Sqm and informed that they had obtained KGWA permission for bore wells on 25.05.2023 and accordingly revised the water requirement calculations

The Committee noted the changes and appraised the project. The proposal is for construction of hotel and commercial building in an area allotted by KIADB.

The Committee during appraisal sought details of provisions made for harvesting rain water. The Proponent submitted revised calculations and informed the Committee that for harvesting rain water, they have proposed RWH tank of 450cum for runoff from rooftop and bio-pond of 4°3 cum capacity for runoff from hardscape, landscape areas in addition to 08 nos recharge pits within the project site area. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and to harvest complete rain water within the site area for which the Proponent agreed.

The Proponent agreed to grow 100 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and informed that all were within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH tank of 450 cum capacity, bio-pond of 4\*3 cum capacity and 12 number of recharge pits.
- Proponent agreed to provide lead off drain to the nearest natural drain to manage excess—water.

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

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

- The project proponent shall furnish Notarized undertaking that he shall maintain. Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /dram as per the RCDP 2015
  as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the exempted soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- The PP shall provide lead off drain to the nearest natural drain to manage excess, water.

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- 4. The project proponent shall provide adequate electrical charging stations/booth for charging E Vehicles commensurate with its usage.
- 5. The PP shall plant saplings within the project site as per EMP submitted before initiation of construction works
- 237.1.5. Residential Apartment with Club House Project at Kada Agrahara Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Modern Spaces - Online Proposal No.SIA/KA/INFRA2/421727/2023 (SEIAA 72 CON 2023)

M/s. Modern Spaces have proposed for construction of "Residential Apartment with Club House" Project on a plot area of 10,875,775qm. The total built up area is 30,381,435qm. The proposed project consists of Stilt + GF + 4UF. Total water consumption is 105 KLD (Fresh water + Recycled water). The total wastewater generated is 95 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 100 KLD. The project cost is Rs. 65.00 Crores.

Details of the project are as follows:

ŞI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. Shravanth P Partner M/s. Modern Spaces No. 73/2, Chambenahalli Village, Dommasandra Post, Near Asset Serene Apartment, Sarjapura Main Road, Bengaluru- 562 125.
2	Name & Location of the Project	"Residential Apartment with Club House" Project, Sy. Nos. 39 & 41/3, Kada Agrahara Village, Sarjapura Hobli, Anekal Taluk, Bengaluru Urban District-562 125.
3	Type of Development	·
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT / ITES / Mail / Hotel / Hospital / Other	Residential Apartment with Club House Category 8(a) as per EIA Notification 2006.
b.	Residential Township/ Area Development Projects	NA
4	New/Expansion/ Modification/Renewal	New

Drafted by Lea

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5	Water Bodies/ Nalas in the	
	vicinity of project site	
6		10,875.77Sqm
7	Built Up area (Sqm)	30,381.43Sqm
	FAR	
- 8	Permissible	2.25
	<ul> <li>Proposed</li> </ul>	2.249
	Building Configuration	Stilt + GF + 4UF
	[Number of Blocks / Towers	
9		
	of Basements and Upper	
	Floors]	
	Number of units/plots in	NA
	case of	
10	Construction/Residential	
	Township / Area	
	Development Projects	
	1	As per CCZM map, the permissible height is
11	Height Clearance	111 m AMSL and the height achieved for
	<u></u>	our proposed building is 17.99 m
12	Project Cost (Rs. In Crores)	Rs.65.00 Crores
	Disposal of Demolition	Total Excavated earth quantity -9,563m3
13	waster and or Excavated	For Backfilling & site formation = 5,235m3
	earth	For Landscaping -4,328 m <sup>3</sup>
14	<del></del>	
_	a. Ground Coverage Area	4,918.86Sqm
ון	b. Kha <u>rab Land</u>	<u> </u>
	Total Green belt on Mother	1
Ι,	Earth for projects under 8(a)	
	of the schedule of the EIA	
$\vdash$	notification, 2006	
$\vdash$	d. Internal Roads	2,084.12Sqm
-	e. Paved area	·
!	f. Others Specify	CA Area - 543.78 Sqm
ı	l'arks and Open space in case	•
{	g. of Residential Township/	
ļ,	Area Development Projects	10.075.575
15	t. Total	10,875.77Sqm
$\overline{}$		
H	I. Construction Phase	Triba da constitución de la cons
Ι.	a. Source of water	The domestic water requirement will be met
'	a. Source of water	by external suppliers and water requirement
		for construction purpose will be met by STP
íred h	y <del>vai</del> _	ι 28

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$\sqcap$			tertiary treated water.		
	I.	Quantity of water for	21KI.D		
	b.	Construction in KLD			
		Quantity of water for	4.5KLD		
	c.	Domestic Purpose in KLD			
ı		Waste water generation in	4.0 KLD		
ı	d.	KLD			
ı			Domestic sewage generated during		
- [		Treatment facility proposed	construction phase will be collected in		
1	e.	and scheme of disposal of			
		treated water	treated water will be used for dust		
			suppression/landscaping within the site.		
	.11	Operational Phase			
		<del></del> .	Fresh 70KLD		
	a.	Total Requirement of Water in KLD	Flushing 35KLD		
			Total 105KLD		
	b.	Source of water	Yamare Gram Panchayath		
		Wastewater generation in	95 KLD		
	C.	KLD			
	ď.	STP capacity	STP Capacity -100KLD (area 63 Sqm)		
		Technology employed for	Sequential Batch Reactor Technology		
	e.	Treatment			
	f.	Scheme of disposal of excess	s Excess 33 KLD for construction		
	r.	treated water if any	works/Avenue plantation.		
	16	Infrastructure for Rain water ha	arvesting		
		Capacity of sump tank to	200 Cum		
	a.	store Roof run off			
!	ъ.	No's of Ground water	11Nos.		
:	0.	recharge pits			
			Internal garland drains will be provided		
			within the site in order to carry out the		
	17	Storm water management	storm water into the recharge pits and will		
	• •	plan	be managed within the site, excess runoff		
			will be routed to the external storm water		
			drain on northern side of the project site.		
18 WASTE MANAGEMENT					
	I.	Construction Phase			
			As there is no provision of labour colony,		
		Quantity of Solid waste	generation of domestic solid waste will be		
	a.	generation and mode of	minimum and will be handed over to local		
	a.	Disposal as per norms	vendors		
		Disposal as per norms	Construction debris -15 m <sup>3</sup>		
			This will be reused within the site for road $N$		
٠.		•	1 20 []		

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		and paven	nent formatio	<b>ж</b> .	
II.	Operational Phase				
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	and will b waste com OWC capa	be segregated se processed	in propos	ed organi
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	Sqm 185kg/day Recyclable wastes will be handed over b authorized waste recyclers			ed over b
€.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	L/ runnin Hazardou: Sets, used	Generation g) hour of DO s wastes like batteries etc torized hazar	G e waste oil . will be ha	from DO
d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be ha	will be colle nded over to or further pro	ected separ	ately &
9	POWER				
a.	Total Power Requirement - Operational Phase	558kVA			
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	500 KVA + 1 No.			
c.	Details of Fuel used for DG Set	104.76I/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 28 %			
ΰ	PARKING				
a. Parking Requirement as per norms		165 ECS			
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Sarjapura Main	Towards ahara Road Sarjapura ORR	Existing A D D	Change A B B
-	Internal Road width (RoW)	Road	l evietina Kad	 a. A. ozabaza	road.
	c.         Internal Road width (RoW)         . 13 m wide existing Kada Agrahararoa           21         CER Activities         Development works in KadaAgrahara				

Drafted by

Dated 16th June 2023

22	<ul><li>EMP</li><li>Construction phase</li><li>Operation Phase</li></ul>	During Construction: Capital Investment - 11.00Lakh Construction - 34.67Lakh During Operation: Capital investment - 144.65Lakh Operation Investment - 20.0 Lakh/annum
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The subject was discussed in the SEAC meeting held on 30th & 31st May 2023. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was initially considered in 294th SEAC meeting and as the Proponent remained absent, the Committee had deferred the appraisal of the Project.

In the present meeting, Proponent informed that the proposal is for construction of Residential building in an area which is earmarked for industrial use as per Anekal Planning Authority, for which the Proponent had obtained conversion of land to residential purpose.

The Committee during appraisal sought details about the provisions made for harvesting rain water. The Proponent informed the Committee that for harvesting rain water, they have proposed tank of 200cum for runoff from rooftop, hardscape & landscape areas in addition to 11 nos recharge pits within the project site area. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and to install solar panels for entire roof area and to provide lead off drain to the nearest natural drain to manage excess water for which the Proponent agreed.

The Proponent agreed to grow 136 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and has informed that all were within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

1. To provide RWH tank of 200 cum capacity and 11 number of recharge pits.

Drafted by 🚾 .

Proponent agreed to provide lead off drain to the nearest natural drain to manage excess water.

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

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

- The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015
  us directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the LMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Lows.
- The PP shall provide lead off drain to the nearest natural drain to manage excess water.
- The PP shall plant saplings within the project site as per EMP submitted before initiation of construction works

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237.1.6. Commercial Office, IT and ITES Park Project at Devarabeesanahalli Village and Kariyammana Agrahara Village, Varthur Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Sai Srushti Infrastructure Innovation Projects Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/426131/2023 (SEIAA 154 CON 2022)

M/s. Sai Srushti Infrastructure Innovation Projects Pvt. Ltd., have proposed for construction of Development of Commercial Office, IT and ITES Park Project on a plot area of 39,912.11 Sqm. The total built up area is 2,40,871.90 Sqm. The proposed project consists of Office building 1- 4B+G+10F+TF Office building2 - 3B+S+G+10F+TF and Office building 3 - 4B+G+4F. Total water consumption is 637 KLD (Fresh water + Recycled water). The total wastewater generated is 548 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 640 KLD. The project cost is Rs. 650 Crores.

Details of the project are as follows:

SL No	PARTICULARS	INFORMATION PROVIDED BY PP	
ı	Name & Address of the Project	M/s. Sai Srushti Infrastructure Innovation	
	Proponent	Projects Pvt. Ltd., Sri Ram Towers. No.537,	
		Amarjyothi Layout, Domlur, Bangalore- 560071.	
2 Name & Location of t		Development of Commercial Office, IT and	
1	Project	ITES Park by M/s. Sai Srushti Infrastructure	
		Innovation Projects Pvt. Ltd.	
1		Sy. Nos. 10/1, 10/3, 10/11, 10/12, 11/1 &	
		11/3 of Devarabeesanahalli Village and	
		Sy.Nos.29/1, 30/1 & 32 of Kariyammana	
		Agrahara Village, Varthur Hobli, Bangalore	
		East Taluk, Bangalore Urban District.	
3	Type of Development		
a.		Development of Commercial Office, IT and	
	/ Row Houses / Vertical		
		Category 8(b) as per EIA Notification 2006.	
	ITES/ Mall/ Hotel/ Hospital		
	/other		
<b>b</b> .	Residential Township/ Area	Not Applicable	
	Development Projects		
4	New/Expansion/	New	
	Modification/ Renewal		
5	Water Bodies/ Nalas in the		
	vicinity of project site	towards North-east direction	
6	Plot Area (Sqm)	39,912.11 Sqm	

Drafted by <u>ka-</u>\_

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	(n	1 40 0 TH 000
7	Built Up area (Sqm)	2,40,871.90Sqm
8	FAR	
	<ul> <li>l'ermissible</li> </ul>	3.25
	Proposed	3.25
9	Building Configuration [	<ul> <li>Office building 1-4B+G+10F+TF m</li> </ul>
	Number of Blocks / Towers /	Office building2 - 3B+5+G+10F+TF
	Wings etc., with Numbers of	Office building 3 - 4B+G+4F
	Basements and Upper Floors]	
10	Number of units/plots in case	
	of Construction/Residential	Commercial Project
	Township / Area Development	
	Projects	
11	Height Clearance	Justification: Existing building of Mantri
		Fspana at a distance of 205mts west is having
		maximum top elevation of 961m AMSI, and
		Proposed project is having top elevation of
		955.2m AMSL
12	Project Cost (Rs. In Crores)	Rs. 650Crores.
13	Disposal of Demolition waste	NA
	and or Excavated earth	<u></u> ,
14	Details of Land Use (Sqm)	
at.	Ground Coverage Area	13,438.34 Sqm
b.	Kharab Land	607.02Sqm
c.	Total Green belt on Mother	10,134.36 Sqm
'	Earth for projects under 8(a) of	
	the schedules of the EIA	
	notification, 2006	
d.	Paved area	15,732.38 Sqm
! е.	Others Specify	<u></u>
f.	Parks and Open space in case	-
	of Residential Township/ Area	
▎┝─┤	Development Projects	
g	Total	39,912.11sqm
15.	WATER	
<u>l.</u>	Construction Phase	
a.	Source of water	STP treated water for construction purpose
		External tanker water for domestic purposes
!   b.	Quantity of water for	30 KLD
	Construction in KLD	
c.	Quantity of water for	14 KLD
	Domestic Purpose in KLD	
d.	Wastewater generation in KLD	12.6 KLD

n.	and scheme of disposal of treated water	is 12.6 KLD s	which will he bested in Mobil	
$\vdash$		is 12.6 KLD which will be treated in Mobile STP.		
$\vdash$	Operational Phase			
a.	Total Requirement of Water in	Domestic	350 KLD	
	KLD .	Recycled	287 KLD	
		Total	637 KLD	
ъ.	Source of water	BWSSB	· · · · · ·	
c.	Wastewater generation in KLD	584 KLD		
d.	STP capacity	640 KLD		
е.	Technology employed for Treatment	1-		
f.	Scheme of disposal of excess	Treated water available - 555 KLD (95% o		
	treated water if any	total Sewage water)		
!	<b>,</b>	<ul> <li>For flushing – 287 KLD</li> </ul>		
		For HVAC Purpose 246 KLD		
		For gardening - 22 KLD		
16	Infrastructure for Rainwater har			
ā.	Capacity of sump tank to store Roof run off	2 X 615 KL		
Ъ.	No's of Ground water recharge	70no's		
	pils			
17	Storm water management plan • Land is gently sloping terrain and slopin towards North direction.			
		Separate and independent rainwater drainage		
	•	system will be provided for collecting		
		rainwater from terrace and paved area, lawr & reads.		
18	WASTE MANAGEMENT			
	Construction Phase			
a.	Quantity of Solid waste	Quantity - 30	Oke/day	
	generation and mode of	1 - , Vr -		
'	Disposal as per norms	manually and handed over to local body for		
	' '	further processing		
II.	Operational Phase	•		
a,	Quantity of Biodegradable	Quantity - 0.821tonn/day		
	waste generation and mode of			
	Disposal as per norms	separately and processed in organic waste		
	_ <del>-</del>	converter of capacity 830 kg/day.		
			erated from STP of capaci will be reused as manure fo	
	. <del> </del>		elopment purposes.	
b.	Quantity of Non-	Quantity - 1.		
ed by K		1.	35	
- La by	Σ-			

	I	<del></del>
[ ]	Biodegradable waste	, ,
	generation and mode of	collectors for recycling for further processing.
l	Disposal as per norms	
<b>c</b> .	Quantity of Hazardous Waste	Waste oil generated from the DG sets will be
	generation and mode of	collected in leak proof barrels and handed;
	Disposal as per norms	over to the authorized waste oil recyclers.
d.	Quantity of E waste generation	<del></del>
	and mode of Disposal as per	and disposed to the authorized & approved
	norms	KSPCB E-waste processors.
19	POWER	The of a name processors.
; a.	Total Power Requirement -	4781.59 kVA, 4474.44 kVA & 1053.35 kVA
-	Operational Phase	The state of the s
b.	Numbers of DG set and	10 X 2000 kVA
	capacity in KVA for Standby	
	Power Supply	
Ç.	<del></del>	
d.	Energy conservation plan and	Energy conservation devices such as Solar
	Percentage of savings	energy, Copper wound transformer and LED
'	including plan for utilization	lights are proposed in the project -22%.
	of solar energy as per ECBC	;
	2007	
20	PARKING	· ·
i a.	Parking Requirement as per	Required =1703no's, Provided = 2442 no's
i I	norms	,
Ь.	Level of Service (LOS) of the	Level of Service (LOS) of the Bellandur and
	connecting Roads as per the	Marathahalli road is C for highroad and B for
	Traffic Study Report	Service Road.
c.	Internal Road width (RoW)	Approach road width - 45 m (SE)
		Internal road width - 12 m
21	CER Activities	Construction of 2 New classrooms and fit
	i	outs at Govt. Higher Primary School,
		Challagatta, Bangalore
22	EMP	
	Construction phase	Construction Phase: 28 lakhs
	Operation Phase	Operational Phase:778 lakhs

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

The proposal is for construction of commercial office, IT & ITEs building in an area earmarked for industrial hi-tech use as per RMP of BDA. SEIAA had issued standard ToR on 24.11.2022.

Drafted by Marie.

The Committee during appraisal sought clarification regarding cart track road, drains as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that there is existing public road in West in the area indicated as cart track in village map and regarding tertiary drain in North East, Proponent has proposed a buffer of 15 mts from the center of the drain and regarding another tertiary drain in South East, Proponent has left the area as it is without any development. For harvesting rain water, the Proponent informed the Committee that they had proposed RWH tank of 2x615 cum capacity for runoff from rooftop and a pond of 475cum capacity for runoff from hardscape &landscape areas in addition to 70no of recharge pits within the project area.

Further the Committee informed the Proponent to use sustainable building materials in the proposed project and carry out plantation in buffer zone of drains and to harvest maximum rainwater from the project site to which the Proponent agreed.

The Proponent agreed to grow 400 trees in the project site area. The Proponent has collected baseline data of air, water, soil, noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH sump of 2x615cum capacity, pond of 475cum capacity and 70 recharge pits.
- Proponent agreed to carry out community recharge of borewells in the vicinity of the site
- To grow trees in the early stage before taking up of construction.
- Proponent agreed to source external water from KCWA approved water tankers
- To obtain height clearance from competent authority before starting the construction.

The Authority perused the proposal and took note of the recommendation of SEAC. The matter was deliberated and it was felt that peak runoff and slope contribute

Drafted by 💆

to the net Harvestable rain water. The Project Proponent in their comittment have proposed Rain Water Harvesting. The Authority noted the Same.

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

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

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- The project proponent shall provide adequate electrical charging stations/booth for charging E Vehicles commensurate with its usage.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Lows.
- 4. The PP shall carry out community recharge of borewells in the vicinity of the site
- The PP shall plant suplings within the project site as per EMP submitted before initiation of construction works
- The PP shull source external water from KGWA approved water tunkers.
- The PP shall obtain height clearance from competent authority before starting the construction.
- The PP shall leave free public access in Cart track kharab area.

Drafted by

### 237.1.7. Residential Apartment with MLCP project at Samethanahalli, Anugondahalli Hobli, Hosakote Taluk, Bangalore Rural by M/s. Provident Housing Ltd. - Online Proposal No.SIA/KA/INFRA2/427128/2023 (SEIAA 17) CON 2022)

M/s. Provident Housing Limited have proposed for construction of Residential Apartment Project on a plot area of 68,619.31 Sqm. The total built up area is 1,81,194.522sq m. The proposed project consists of 1275 flats. Tower1to 4: G+18, Tower 5 to 7: B+ G+18, Tower 8 & 9: B+G+24, Clubhouse:1stFloor to 3<sup>rd</sup> Floor MLCP:B+G+5F. Total water consumption is 865.4 KLD (Fresh water + Recycled water). The total wastewater generated is 692KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 880KLD. The project cost is Rs 343 Crores.

Details of the project are as follows:

SI. PARTICULARS 1		PARTICULARS	INFORMATION provided by PP
1	Proponent   1		#130/1, Ulsoor Road, Bengaluru -42
2 Name & Location of the Project			Residential Apartment at Sy.Nos. 257 (5to10), 257 (13to16), 257 (18 to 23), 257/25, 270, 273, 274, 275, 278 of Samethanahalli, Anugondahalli Hobli, Hosakote Taluk, Bangalore rural.
3		Type of Development	
	a. b.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other Residential Township/ Area Development Projects	Residential apartment Category 8(a) as per EIA Notification 2006
4	:	New/ Expansion/ Modification/ Renewal	New
5		Water Bodies/ Nalas in the vicinity of project site	Bodanahosahalli lake is 680 m away from project site.
6		Plot Area (Sqm)	68,619.31
<del></del>		Built Up area (Sqm)	1,81,194.522
8	l	FAR Permissible Proposed	2.5 2.13

Drafted by Ye

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_	···		
		Residential towers:	
	Building Configuration [Number		
9	of Blocks / Towers / Wings etc.,	, Tower 5 to 7: B+ G+18	
1	with Numbers of Basements and	1	
	Upper Floors]	Clubhouse:1stFloor to 3 <sup>rd</sup> Floor	
		MLCP:B+G+5F	
	Number of units/plots in case of	f	
10	Construction/Residential	1275 flats	
] **	Township/ Area Development	t	
<u> </u>	Projects	<u> </u>	
1		As per CCZM, permissible top elevation is	
11	Height Clearance	1010m AMSL and proposed top elevation	
		of proposed project is 975.07m AMSL	
12	Project Cost (Rs. In Crores)	343crore	
13		2cum/day. Reused in the site and excess	
	and or Excavated earth	handed over to authorized vendor	
14	Details of Land Use (Sqm)		
. ⊢	. Ground Coverage Area	17329.2	
	o. Kharab Land	206.17	
	Total Green belt		
	for projects under 8(a) of the		
119	schedule of the EIA notification,		
	2006 (i) on Mother Earth		
L	(ii) On podium	<u> </u>	
_	I. Internal Roads	CDP road:4433.51	
۰, ا	. Paved area	STRR: 5765.82	
Ш.	Others Specify (services-incl STP	CA-3453.07	
f	& UG sump)	Surface parking area -4169.93	
	<del></del> •	Service area:1500	
,	Parks and Open space in case of	1	
8	, Kesidential Township/ Area	6857.77	
	Development Projects		
-	Total	68,619.31	
<del></del>	15 WATER		
╽┞	<del></del>		
l la	- , <u></u>	KGWA authorized Tanker	
Į.	Quantity of water for	10KLD	
	Construction in KLD		
2	Quantity of water for Domestic	11.25KLD	
[	Purpose in KLD		
╽┞┛		9 KLD	
e	Treatment facility proposed and	Mobile STP of 10 KLD proposed	
LĽ	scheme of disposal of treated		
	•	V	

Drafted by <u>Ea</u>

$\top$	water			
II.	Operational Phase			
1		Fresh	575.34 KLD	
la.	Total Requirement of Water in	Recycled	290KLD	
	KLD	Total	865,4 KLD	
<u>6.</u>	Source of water	Panchayath supply + Recycled water		
c.	Waste water generation in KLD	692 KLD		
ď.	STP capacity	880 KLD	880 KLD	
e. Technology employed for SBR technology		y		
f	treated water if any	Reused in flushing (290KLD), Gardening(247 KLD), Car wash(2KLD) & Excess 150 for Avenue plantation& upcoming construction projects		
[1 <del>6</del> ]	Infrastructure for Rain water harves	ting		
a.	Capacity of sump tank to store i Roof run off	1135 cum		
b.	No's of Ground water recharge	29		
17	Storm water management plan	600mm wide s the project	torm water drain all around	
18 WASTE MANAGEMENT				
I. Construction Phase				
a.	Quantity of Solid waste generation and mode of Disposal as per norms	•	llected separately & handed rized recyclers	
π.	Operational Phase	<u></u>		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	Organic wast		
þ.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms		Collected separately & Outhorized recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	NA		
đ.	Quantity of E waste generation and mode of Disposal as per norms	watches, cell CFL. E-waste home; this will Housekeepers	puter parts, wires, electrical, phones, bulbs, tube lights, can be to bank stored at it be periodically collected by separately & handed over E-waste recyclers.	
19	POWER			

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a.	Total Power Requirement - Operational Phase	6328 KVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	7 x 500 KVA and 2 x 320 KVA
c.	Details of Fuel used for DG Set	DieseI/CNG
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy saving in% is 25.5 % Solar 3.1 %
20	PARKING	
a.	Parking Requirement as per norms	1512ECS
'	Level of Service (LOS) of the	
b.	connecting Roads as per the	LoS: C
l	Traffic Study Report	
[ c.	Internal Road width (RoW)	8 mtr
21	CER Activities	<ul> <li>Tree Plantation, solar street lighting,</li> <li>Rain water harvesting work, storm water drain &amp; adaptation of School.</li> <li>Community recharge of borewells around the project</li> </ul>
'	EMP	
22	Construction phase	120 lakhs
	Operation Phase	570 lakhs

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

The proposal is for construction of residential building with MLCP in an area earmarked for industrial use as per STRRPA, for which the Proponent informed the Committee that they had obtained land conversion from DC for the proposed project. SELAA had issued standard ToR on 15.12.2022.

The Committee during appraisal sought clarification regarding kharab area as per village map, details of private property inside the proposed project area and provisions for harvesting rain water in the proposed area. The Proponent submitted the clarification for kharab area and informed the Committee that the kharab of 206.17 Sqm in the southern part of the project as per village map is A Kharab and it has been regularized for the proposed project by DC in the conversion copy. For the private property inside the proposed project area, Proponent informed that they have made

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provision for 9 mtr (RoW) access road in plan. For harvesting rain water, the Proponent submitted revised calculation and informed the Committee that they had proposed RWH tank of 1135cum capacity for runoff from rooftop and a pond of 100cum capacity for runoff from hardscape &landscape areas in addition to 29no of recharge pits within the project area.

Further the Committee informed the Proponent to use sustainable building materials in the proposed project and to provide smart water meters for individual units and to carry out additional plantation and to harvest maximum rainwater from the project site to which the Proponent agreed.

The Proponent agreed to grow 1262 trees in the project site area. The Proponent has collected baseline data of air, water, soil & noise which are all within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH sump of 1135cum capacity, pond of 100cum capacity and 29recharge pits
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees in the early stage before taking up of construction
- 4. Proponent agreed to source external water from KGWA approved water tankers

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

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

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

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- The project proponent shall leave the haffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed sile is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to anable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site.
- 5. The PP shall plant suplings within the project site as per EMP submitted before initiation of construction works
- 6. The PP shall source external mater from KGWA approved water tankers

# 237.1.8. Residential (Row House) with Club House project at Kumbalagudu Village, Kengeri Hobli, Bangalore South Taluk, Bangalore by M/s. SBR Builders - Online Proposal No.SIA/KA/INFRA2/429531/2023 (SEIAA 96 CON 2023)

M/s. SBR Builders have proposed for construction of Residential (Row House) with Club House project on a plot area of 32,779.26 Sqmt. The total built up area is 57,683.89 Sqmt. The proposed project consists of 222 Nos. Wing -A, B, C, D, E, F, G, H, J & K in G+2UF and Club House 1 and 2 in B+G+3UF. Total water consumption is 165 KLD (Fresh water + Recycled water). The total wastewater generated is 142 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 150 KLD. The project cost is Rs. 75.00 Crores.

Drafted by Kair

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
ÇII. 74Q	TARTICOLING	M/s. SBR Builders,
'	Name & Address of the Project	# 24/5, SBR Horizon, Seegehalli, Kadugodi,
1	Proponent	Hoskote Main Road, Whitefield, Bangalore
	T TOPINE	560067
	T	Residential (Row House) with Club House
2	Name & Location of the Project	project at Sy. No. 145/1, 145/2 & 145/4 of
	Name & Excador of the Project	Kumbalagudu Village, Kengeri Hobli,
		Bangalore South Taluk, Bangalore
3	Type of Development	i ii
ı	Residential Apartment / Villas	Residential (Row House) with Qub I louse
	/ Row Houses / Vertical	Category 8(a) as per EIA Notification 2006
a.	Development / Office / IT/	
.	ITES/ Mall/ Hotel/ Hospital	
<u> </u>	/other	_
Ь.	Residential Township/ Area	NA
	Development Projects	
4	New/ Expansion/	New
•	Modification/ Renewal	
5	Water Bodies/ Nalas in the	Tertiary nala in northeast side of the project
	vicinity of project site	<u></u>
6	Plot Area (Sqm)	32,779.26 Sqmt
7	Built Up area (Sqm)	57,683.89 Sqmt
:	FAR	
8	<ul> <li>Fermissible</li> </ul>	2.5
	Proposed	1.26
	Building Configuration	
9	[Number of Blocks / Towers /	Wing -A, B, C, D, E, F, G, H, J & K in
"	Wings etc., with Numbers of	G+2UF
l	Basements and Upper Floors]	and Club House 1 and 2 in B+G+3UF
[	Number of units/plots in case	222 Nos.
10	of Construction/Residential	
1 10	Township / Area Development	
<b>!</b>	L'rojects	
11	Height Clearance	Low rise building
12	Project Cost (Rs. In Crores)	75 Cr
-1.73	Disposal of Demolition waster	Excavated earth we utilize in our project
13	and or Excavated earth	site only
14	Details of Land Use (Sqm)	
a	Ground Coverage Area	16,628.64 Sqmt
b.	Kharab Land	NA
		,

Drafted by \_\_\_\_\_\_\_

	Total Green belt on Mother Earth for projects under 8(a) of	8,078.3 <del>6</del> Sqmt	:
C.	the schedule of the EIA		
	notification, 2006		
d.	Internal Roads		
4	Paved area	5,967.5 Sqmt	
		CA area is 1,6	38 96 Sumt
f.	Others Specify	1	ng area is 465.80 Sqmt
—	Parks and Open space in case of	NA	
g.	Residential Township / Area		
*	Development Projects		
h.	Total	32,779.26 Sqm	<u> </u>
15	WATER		
ı.	Construction Phase		
à.	Source of water	1	from BWSSB STP/nearby
		STP	
b.	Quantity of water for	25 KLD	
	Construction in KLD		
t:.	Quantity of water for Domestic	3 KLD	
1	Purpose in KLD		
<b>⊢</b>	- <del>-</del>	:	
đ	Waste water generation in KLD		
	Waste water generation in KLD Treatment facility proposed		e Treatment Plant
d e.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of		e Treatment Plant
ę.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water		e Treatment Plant
	Waste water generation in KLD Treatment facility proposed and scheme of disposal of	Mobile sewag	<del>_</del>
ę. 11.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase	Mobile sewag	115 KLD
ę.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water	Mobile sewag Fresh Recycled	115 KLD 50 KLD
e	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD	Mobile sewag Fresh Recycled Total	115 KLD 50 KLD 165 KLD
ę. 11.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water	Fresh Recycled Total Gram panchay	115 KLD 50 KLD 165 KLD
e.  11.  a.  b.  c.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD	Fresh Recycled Total Gram panchay 142 KLD	115 KLD 50 KLD 165 KLD
e.  11.  a.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity	Fresh Recycled Total Gram panchay 142 KLD	115 KLD 50 KLD 165 KLD
e.  11.  a.  b.  c.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity	Fresh Recycled Total Gram panchay 142 KLD	115 KLD 50 KLD 165 KLD
e.  11.  b. c. d.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment	Fresh Recycled Total Gram panchar 142 KLD 150 KLD SBR- Area req	115 KLD 50 KLD 165 KLD yat uired for STP IS 150 Sqmt
e.  11.  b. c. d.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req	115 KLD 50 KLD 165 KLD yat uired for STP IS 150 Sqmt in this will be used for floor
e.  11.  b. c. d. e.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req	115 KLD 50 KLD 165 KLD yat uired for STP IS 150 Sqmt
e.  11.  b. c. d. e.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req Excess 22 KLT washing, given	115 KLD 50 KLD 165 KLD yat uired for STP IS 150 Sqmt in this will be used for floor
e.  11.  b. c. d. e.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess treated water if any Infrastructure for Rain water har	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req Excess 22 KLT washing, given activities	115 KLD 50 KLD 165 KLD yat  uired for STP IS 150 Sqmt  in this will be used for floor n to nearby construction
e.  11.  b. c. d. e.  16	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess treated water if any Infrastructure for Rain water har Capacity of sump tank to store	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req Excess 22 KLD washing, given activities vesting 340 m3of colle	115 KLD 50 KLD 165 KLD vat  uired for STP IS 150 Sqmt  in this will be used for floor n to nearby construction  ction sump is provided
e.  11.  b. c. d. e.	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess treated water if any Infrastructure for Rain water har	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req Excess 22 KLD washing, given activities vesting 340 m3of colle Area required	115 KLD 50 KLD 165 KLD yat  uired for STP IS 150 Sqmt  in this will be used for floor n to nearby construction
e.  11.  b. c. d. e.  16	Waste water generation in KLD Treatment facility proposed and scheme of disposal of treated water Operational Phase Total Requirement of Water in KLD Source of water Waste water generation in KLD STP capacity Technology employed for Treatment Scheme of disposal of excess treated water if any Infrastructure for Rain water har Capacity of sump tank to store	Fresh Recycled Total Gram panchay 142 KLD 150 KLD SBR- Area req Excess 22 KLD washing, given activities vesting 340 m3of colle	115 KLD 50 KLD 165 KLD yat  uired for STP IS 150 Sqmt  in this will be used for floor n to nearby construction

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17	Storm water management plan	340 cum of roof water collection sump and 20 nos of recharge pits all along the project site. Will provided pond of capacity 500 cum for collection of storm water.
18	WASTE MANAGEMENT	
I.	Construction Phase	
	Quantity of Solid waste	Handed over to BBMP authorities
a.	generation and mode of	
	Disposal as per norms	
11,	Operational Phase	
<del>  -21</del>	Speradoline i mose	300 kg/day converted in to organic manure
	Quantity of Biodegradable	and used for garden
a	waste generation and mode of	30 kg/ hr
~	Disposal as per norms	300 kg/day of capacity
	Disposar as per dontes	Space required is 12 sqmt
	Quantity of Non-	200 kg/day given to PCB authorized
	Biodegradable waste generation	recycler
b.	and mode of Disposal as per	lecycler
	· · ·	
	norms	30-50 lts given to PCB authorized recycler
	Quantity of Hazardous Waste	50-50 its given to rest authorized recycles
c.	generation and mode of	
!  _	Disposal as per norms	
	Quantity of E waste generation	40 kg/year given toPCB authorized
d.	and mode of Disposal as per	recycler :
	norms	<u> </u>
19	POWER	<del></del>
a.	Total Power Requirement -	' 920 kW
"	Operational Phase	
1 1	Numbers of DC set and	500 KVA X 1 No.
b.	capacity in KVA for Standby	
!	Power Supply	
_ c		Low Sulphuric diesel
	Energy conservation plan and	Total savings of 20.9%
i a.	Percentage of savings including	
"	pian for utilization of solar	
	energy as per ECBC 2007	<u> </u>
20	PARKING	<u> </u>
	Parking Requirement as per	244 ECS
a.	norms	
	Land of Province of OR of the	Level of Service (LOS) of the connecting
l.	Level of Service (LOS) of the	Roads as per the Traffic Study Report
b.	1 2 1	towards Bedadi is A and towards
<b> </b>	Traffic Study Report	Bangalore City is A

Drafted by

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€.	Internal Road width (RoW)	6.0mtrs
21	CER Activities	For Infrastructure Development of nearby
		Govt. School/Hospital
22	EMP	<u>-</u>
1	<ul> <li>Construction phase</li> </ul>	50 Laks
	Operation Phase	263 Lakhs

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

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

The Committee during appraisal sought clarification regarding cart track road and drain as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that with regard to the area demarcated as cart track road on the village map, there is no B Kharab area in the applied survey numbers as per RTC. Regarding harvesting of rain water, the Proponent has submitted revised calculation and informed the Committee that they have proposed RWH tank of 340 cum capacity for runoff from rooftop and a pond of 500cum capacity for runoff from hardscape and landscape areas in addition to 20nos of 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 230 trees in the project site area. 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 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.

Drafted by

48,

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

- 1. To provide RWH tank/sump of 340 cum capacities, pond of 500 cum and 20 nos of recharge pits.
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- 3. To grow trees in the early stage before taking up of construction.
- Proponent agreed to source external water from KGWA approved water tankers
- Proponent agreed to construct lead of drains till the natural drains/water body to drain out excess water.

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

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

- The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDF 2015
  as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

 Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.

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- 100% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of bore wells in the vicinity of the site
- The PP shall plant saplings within the project site as per EMP submitted before initiation of construction works
- The PP shall source external water from KGWA approved water tankers.
- The PP shall construct lead of drains till the natural drains/water body to drain out excess water.

## 237.1.9. Residential Apartment project at Varthur Village, Varthur Hobli, Bangalore East Taluk, Bangalore by M/s. Urban Excellence LLP - Online Proposal No.SIA/KA/INFRAZ/429305/2023 (SEIAA 95 CON 2023)

M/s. Urban excellence LLP, have proposed for construction of Development of Residential Apartment project on a plot area of 29, 781.41 Sqmt. The total built up area is 1,35,582.63 Sqmt. The proposed project consists of 658. Nos Tower 1 to 6: 2B+G+26 UF Total water consumption is 550 KLD (Fresh water + Recycled water). The total wastewater generated is 500KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 245 KLD & 255 KLD. The project cost is Rs, 120.00 Crores.

#### Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION provided by PP
· I	Name & Address of the Project Proponent	M/s. Urban excellence LLP, Windchimes, No. 76/1, Muthsandra main road, Varthur Bangalore, Banaglore Urban- 560087
2	Name & Location of the Project	Development of Residential Apartment project, at Sy nos. 188/I, 188/10, 188/11, 198/3, 199/1(F), 199/2, 199/6(F) (old sy no 199/3b), 199/7 (old Sy. No. 199/3b) 199/8 (old sy no 199/4), 199/9 (old sy no 199/5), 199/10 and 199/11 of Varthur Village, Varthur Hobb, Bangalore East Taluk, Bangalore
3	Type of Development	
a. ]	Residential Apartment /	Residential Apartment

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Villas / Row Houses / Vertical Development / Office / IT/ ITFS/ Mall / Hotel / Hospital /other  Residential Township / Area Development Projects  New / Expansion / Modification / Renewal  Water Bodies / Nalas in the vicinity of project site  Plot Area (Sqm) 29, 781.41 Sqmt  FAR  Permissible 3.0 Proposed 2.99  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  Category 8(a) as per ElA Notification 2006  New  Category 8(a) as per ElA Notification 2006  In // Category 8(a) as per ElA Notification 2006  In // Category 8(a) as per ElA Notification 2006  In // Category 8(a) as per ElA Notification 2006  In // Category 8(a) as per ElA Notification 2006  New  NA  NA  Sumbar Bodies / NA  NA  Sumbar Bodies / NA  In // Sumbar Bodies / NA  NA  NA  Town 1 to 6: 2B+G+26 UF  Sumbar I to 6: 2B+G+26 UF
TFFS   Mall   Hotel   Hospital   /other
/other    B.   Residential   Township
b. Residential Township/ Area Development Projects  A New/Expansion/ Modification / Renewal  S Water Bodics/ Nalas in the vicinity of project site  6 Plot Area (Sqm) 29, 781.41 Sqmt  7 Built Up area (Sqm) 1,35,582.63 Sqmt  FAR  8 Permissible 3.0 Proposed 2.99  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
Development Projects  New/Expansion/ Modification / Renewal  Water Bodies/ Nalas in the vicinity of project site  Plot Area (Sqm) 29, 781.41 Sqmt  Built Up area (Sqm) 1,35,582.63 Sqmt  FAR  Permissible 3.0 Proposed 2.99  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
New   Expansion   New
4 Modification / Renewal  5 Water Bodies/ Nalas in the vicinity of project site  6 Plot Area (Sqm) 29, 781.41 Sqmt  7 Built Up area (Sqm) 1,35,582.63 Sqmt  FAR  8 Permissible 3.0 Proposed 2.99  Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Ploors]  Number of units/plots in case of Construction/Residential Township / Area Development
5 Water Bodics/ Nalas in the vicinity of project site 6 Plot Area (Sqm) 29, 781.41 Sqmt 7 Built Up area (Sqm) 1,35,582.63 Sqmt  FAR 8 Permissible 3.0 Proposed 2.99  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
5 vicinity of project site 6 Plot Area (Sqm) 29, 781.41 Sqmt 7 Built Up area (Sqm) 1,35,582.63 Sqmt FAR 8 Permissible 3.0 Proposed 2.99  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
Plot Area (Sqm)  Plot Area (Sqm)  Built Up area (Sqm)  FAR  Permissible Proposed  Proposed  Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Number of units/plots in case of Construction/Residential Township / Area Development
7 Built Up area (Sqm) 1,35,582.63 Sqmt  FAR  8 • Permissible 3.0 • Proposed 2.99  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
FAR  Permissible Proposed  Proposed  Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Number of units/plots in case of Construction/Residential Township / Area Development
8 • Permissible 3.0 • Proposed 2.99  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
Proposed  Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Number of units/plots in case of Construction/Residential Township / Area Development
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
9 [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Number of units/plots in case   658 Nos.  10   Of Construction/Residential Township / Area Development
Wings etc., with Numbers of Basements and Upper Floors  Number of units/plots in case 658 Nos.  of Construction/Residential Township / Area Development
Wings etc., with Numbers of Basements and Upper Floors  Number of units/plots in case 658 Nos.  of Construction/Residential Township / Area Development
Basements and Upper Floors
of Construction/Residential Township / Area Development
of Construction/Residential Township / Area Development
Township / Area Development
1 1 ·
Justification: Prestige lakeside habitat
project is at a distance of 200m from the
proposed project site, having site elevation
11 Height Clearance of 905m AMSL and height of 95.0m and
proposed project is at a elevation of 903m.
AMSL and height of 85.80m
12 Project Cost (Rs. In Crores) Rs. 120.0 Cr
Disposal of Demolition waste Excavated earth we utilize in our project
and or Excavated earth site only
14 Details of Land Use (Sqm)
a. Ground Coverage Area j 4,468.07 Sqmt
b. Kharab Land
Total Green belt on Mother 7,435.45 Sqmt
Earth for projects under 8(a) of
the schedule of the EIA
notification, 2006
d. Internal Roads CA area is 1,489.04 Sqrnt
Band addening over in 20 62 Comb
f Others Specify NA
1374
g. Parks and Open space in case NA

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	Т	of Residential Township/ Area	1	<del></del>
	Development Projects h. Total		70 703 44 C	
$\vdash$	15	WATER	29,781.41 Sqmt	·
$\vdash$	1.	Construction Phase		
	<del>-</del>	; Source of water	Tour about a section of	PIACCE CED / L. CED
	a,	<del>_</del>		rom BWSSB STP/nearby STP
	b.	Quantity of water for Construction in KLD	50KLD	
1		Quantity of water for Domestic	ENID	
ļ	c.	Purpose in KLD	SKLD	
		Waste water generation in	4 KLD	
	] d.	KLD	3 840	
	ļ ·	Treatment facility proposed	Mobile seurees	Treatment Plant
	e.	and scheme of disposal of		readitent i lant
	•-	treated water		
	11.	Operational Phase	l	<del>-</del>
	<u> </u>	<u> </u>	Fresh	380 KUD
	a.	Total Requirement of Water in	Recycled	170 KLD
		'KI.D	Total	550 KLD
I	b.	Source of water	BWSSB	
		Waste water generation in		· -
:	C.	KLD		
	d.	STP capacity	245 KLD & 255 KLD 5 SBR- Area required for STP is500 Sqmt	
	æ.	Technology employed for		
	£.	Treatment		<u> </u>
		Scheme of disposal of excess	Excess 45 KLD	in this will be used for floor
	ť.	treated water if any wasning, given to nearby constru		n to nearby construction
	L		activities	
<u> </u>	16	Infrastructure for Rain water harvesting		
		Capacity of sump tank to store		quired for Rain water tank of
	ļ a.	Roof run off		1 - 200.0 Cum & Phase 2 =
			200.0 Cum	
	Ъ.	No's of Ground water recharge	37 Nos.	
	' -	pits	DI 4 800	0.0 - 4 M
			Phase 1 = 2000 Cum & Phase 2 = 200.0	
	17	Storm water management plan		ater collection sump and 37
			site	ge pits all along the project
<del></del>	18	WASTE MANAGEMENT	attic	<u></u>
	ווו ל	Construction Phase	<del></del>	
—	"		Handed over to	BBMP authorities /
	a.	generation and mode of	Camines Office (O	
		According to the latest the lates		

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	Disposal as per norms	
<del> </del>		
<u> </u>	Operational P <u>has</u> e	PRO 4 - 4 4
		988 kg/day converted in to organic manure
	Quantity of Biodegradable	and used for garden
a	waste generation and mode of	99 kg/ hr
	Disposal as per norms	990 kg/day of capacity
'	• ′	Space required is 30 sqmt
	Quantity of Non-	659 kg/day given to PC8 authorized
	Biodegradable waste	recycler
Ь.	generation and mode of	,
! !	Disposal as per norms	
' ├─	Chanting of Hagardone Waste	30-50 I given to PCB authorized recycler
		SAMI given in a chaudionzed recycles
C.	generation and mode of	
	Disposal as per norms	10 by force of the Print and t
		40 kg/year given to PCB authorized recycler
d.	and mode of Disposal as per	
	norms	
19	POWER	
	Total Power Requirement -	2668 kW
a.	Operational Phase	
	•	I
	Numbers of DG set and	500 KVA X 2 Nos. & 250 KVA X 1No
Ъ.	capacity in KVA for Standby	
, ~	Power Supply	
' c.	Details of Fuel used for DG Set	Low Sulphuric diesel
.	Energy conservation plan and	
j	Percentage of savings	Trial factings of 25% in
,	, ,	
d.	including plan for utilization	
	of solar energy as per ECBC	
	2007	
20	PARKING	
a.	Parking Requirement as per	910 ECS
L**	norms	· · · · · · · · · · · · · · · · · · ·
1	Level of Service (LOS) of the	l
þ.	connecting Roads as per the	
1	Traffic Study Report	Study Report is B
C.	Internal Road width (RoW)	8.0mt
21	CER Activities	For Infrastructure Development of nearby
		Govt School/Hospital
22	EMP	
	Construction phase	49.0 Lakhs
	Operation Phase	360.0 Lakhs
	O POTAMOTO I TIMOV	_ ··· · · · · ·

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

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

The Committee during appraisal sought clarification regarding drain as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that the tertiary drain in south is out of the buffer zone for the project site. For harvesting rain water, the Proponent has submitted revised calculation and informed the Committee that they had proposed RWH tank of 2x200cum capacity for runoff from rooftop and a pond of 900cum capacity for runoff from hardscape areas in addition to 37nos of 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 375 trees in the project site area. 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 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,

- To provide RWH tank/sump of 2x200cum capacities, pond of 900cum and 20nos of recharge pits
- 2. Proponent agreed to carry out community recharge of borewells in the vicinity of the site
- To grow trees in the early stage before taking up of construction.
- 4. Proponent agreed to source external water from KGWA approved water tankers

- Proponent agreed to construct lead of drains till the natural drains/water body to drain out excess water.
- To obtain height clearance from competent authority before starting the construction.

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

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

- The project proponent shall furnish Noturized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- Proponent agreed to carry out community recharge of borewells in the vicinity of the site
- The PP shall plant suplings within the project site as per EMP submitted before initiation of construction works

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- Proponent agreed to source external twater from KGWA approved mater tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body to drain out excess water.
- 8. To obtain height clearance from competent authority before starting the construction.

# 237.1.10. Residential Apartment Building Project at Bommasandra Village, Attibele Hobli, Anekal Taluk, Bangalore Urban District by M/s.Shriram Properties Ltd. - Online Proposal No.SIA/KA/INFRA2/428065/2023 (SEIAA 97 CON 2023)

M/s. Shriram Properties Limited have proposed for construction of Residential Apartment Building Project on a plot area of 22,864.75 Sqm -. The total built up area is 60,600.314 Sqm. The proposed project consists of 423 Residential Units & Clubhouse Tower A - BF + SF + 7UF + TF, Tower B - BF + SF + 7UF + TF, Tower C - BF + SF + 7UF + TF, Tower D - BF + SF + 8UF + TF, Tower E - BF + SF + 8UF + TF, Tower F - BF + SF + 7UF + TF. Total water consumption is 291 KLD (Fresh water + Recycled water). The total wastewater generated is 282 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 305 KLD. The project cost is Rs. 109.47 Crores.

Details of the project are as follows:

Si. No	PARTICULARS	INFORMATION provided by PP
1	Name & Address of the Project Proponent	M/s. Shriram Properties Limited., No. 31, 2 <sup>rd</sup> Main Road, T. Chowdaiah Road, Sadashivanagar, Bengaluru - 560 080
2	Name & Location of the Project	Sy No. 72, Bommasandra Village, Attibele Hobli, Anekal Taluk, Bangalore Urban
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Building Category 8(a) as per EIA Notification 2006.
b.	Residential Township / Area Development Projects	
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	NA _
6	, Plot Area (Sqm)	22,864.75 Sqm

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FAR  Permissible Proposed  Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Number of units/plots in case of Construction/Residential Township / Area Development Projects  FAR  2.00  1.97  Tower A - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower D - BF + SF + 8UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower F - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF	se
Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Tower A - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 8UF + TF Tower D - BF + SF + 8UF + TF Tower E - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF  Number of units/plots in case of Construction/Residential Township / Area Development Projects  1.97  Tower A - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower D - BF + SF + 7UF + TF Tower E - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF Tower B - BF + SF + 8UF + TF Tower B - BF + SF + 8UF + TF Tower B - BF + SF + 8UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 8UF + TF Tower B - BF + SF + 7UF + TF Tower B	se
Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Tower A - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower D - BF + SF + 8UF + TF Tower E - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF  Number of units/plots in case of Construction/Residential Township / Area Development Projects  Tower A - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 7UF + TF Tower B - BF	se
Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]  Tower A - BF + SF + 7UF + TF Tower B - BF + SF + 7UF + TF Tower C - BF + SF + 8UF + TF Tower D - BF + SF + 8UF + TF Tower E - BF + SF + 8UF + TF Tower F - BF + SF + 7UF + TF  Number of units/plots in case of Construction/Residential Township / Area Development Projects  Tower A - BF + SF + 7UF + TF Tower B - BF	se
10   Construction/Residential   423 Residential Units & Clubhous   Township / Area Development   Projects	se
As per CCZM permissible too ele	
11 Height Clearance 1035m AMSL and proposed top e is 970.91m AMSL	
12 Project Cost (Rs. In Crores) 109.47 Cr	_
13 Disposal of Demolition waster Within the site itself for backfilling	g
and or Excavated earth	
14 Details of Land Use (Sqm)	
a. Ground Coverage Area 6469.184 Sgm	
b. Kharab Land NA	
Total Green belt on Mother Earth   5827.06 Sqm   for projects under 8(a) of the schedule of the EIA notification, 2006	
d. Internal Roads	
e. Paved area 7,476.076 Sqm	
Civic Amerities = 1,107.72 Sqm Road Area = 908.83 Sqm (to be f. Others Specify relinquished) Surface Parking = 661.69 Sqm Road Area = 594.86 Sqm (Cement	Road)
Parks and Open space in case of	, —
g. Residential Township/ Area	
Development Projects	
h. Total 22,864.75 Sqm	
15 WATER	
1. Construction Phase	
a. Source of water KGWA approved Tankers	
b. Quantity of water for 10 KLD	

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$\overline{}$	Construction in VID	:		
<del> </del>	Construction in KLD	5 Mar In		
c.	Quantity of water for Domestic Purpose in KLD	S KLD		
d.	Waste water generation in KLD	4 KLD		
	Treatment facility proposed and	Mobile STP		
e.	scheme of disposal of treated			
][.	water Operational Phase	<u> </u>	<del></del>	
	<del>                                     </del>	Fresh	195 KLD	
a.	Total Requirement of Water in	Recycled	% KLD	
"-	KLD	Total	291 KLD	
Ь.	Source of water	BWSSB	[27] (100)	
6.	Waste water generation in KLD	282 KLD		
d.		305 KLD		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Technology employed for	Sequencing Batch Reactor		
e.	Treatment			
	Scheme of disposal of excess	No excess treated water		
f.	treated water if any			
16	Infrastructure for Rain water harvesting			
$\Box$	Capacity of sump tank to store 135 Cum			
a.	Roof ron off			
.	No's of Ground water recharge	10 Nos.	·	
b.	pits	i		
		10 nos, of recharge pits are		
		Runoff water from the roo		
17	Storm water management plan	flush shall be stored in		
		underground storage tank	of capacity 135	
ļ.,	AN ACOUNT AS A AL ACOUNT SERVER	m³		
18	WASTE MANAGEMENT			
1.	Construction Phase	50 kgs/day of Solid waste v	vill be	
i	Quantity of Solid waste generation and mode of Disposal			
a.	as per norms	generated and it will be disposed to CMC Trucks / Recyclers.		
П.		Trucks / Recycless.		
<del>  '''</del>	Quantity of Biodegradable waste	572 Kgs / Day - Will be tak	en to an	
a.	generation and mode of Disposal	Organic Waste Convertor		
🔭	as per norms			
	Quantity of Non-Biodegradable	380 Kgs / day - will be give	en to Recyclers	
∣   ь.		i, , ,	,	
- '	Disposal as per norms			
	Quantity of Hazardous Waste	0.2 TPA of hazardous wash	is generated	
c.	generation and mode of Disposal	per annum. The spent oil fr	om Diesel	
	as per norms	generators are sent to author		
			- 58	

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	Quantity of E waste generation	0.1 TPA of E-waste is generated. The E
	and mode of Disposal as per	waste generated is sent to authorized
[ [ .	norms	vendors.
19	POWER	
Па	Total Power Requirement -	1783 KW
-	Operational Phase	
l	Numbers of DG set and capacity	250 KVA x 1 No.
Ъ.	in KVA for Standby Power	125 KVA x 1 No.
L	Supply	
C,	Details of Fuel used for DG Set	Diesel
	Energy conservation plan and	Total savings of 13.65%
i d.	Percentage of savings including	
[~]	plan for utilization of solar energy	
Д_	as per ECBC 2007	<u> </u>
20	PARKING	
	Parking Requirement as per	512 ECS
~	norms	
	Level of Service (LOS) of the	Existing: A
b.	connecting Roads as per the	Proposed: B
$  \downarrow \downarrow$	Traffic Study Report	
c.	Internal Road width (RoW)	8M
21		To provide near by Govt, school Led
		lights/Solar Panel installation & RO
	CER Activities	drinking water facility, landscape
		development. And to provide
		Health care development facilities such as
		beds, wheel chairs, stretchers, sanitizers,
		gloves, masks, etc.,
22	ЕМР	13
	,	40 Lakhs
	Operation Phase	165 Lakbs

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

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

The Committee during appraisal sought clarification regarding water body as per village map and provisions for harvesting rain water in the proposed area. The Proponent informed the Committee that they have proposed buffer of 30 mtrs for the

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water body in North. Regarding harvesting rain water, the Proponent submitted revised calculations and informed the Committee that they have proposed RWH tank of 325 cum capacity for runoff from rooftop and an additional tank of 100 cum capacity for runoff from hardscape and landscape areas in addition to 10nos of 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 provide lead off drains to the nearest waterbody/natural drain to manage excess water, to which the Proponent agreed.

The Proponent agreed to grow 300 trees in the project site area. 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 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,

- To provide RWH tank/sump of 325 cum & 100 cum capacities and 10 nos of recharge pits
- Proponent agreed to carry out community recharge of borewells in the vicinity of the site
- To grow rises in the early stage before taking up of construction.
- Proponent agreed to source external water from KGWA approved water tankers.
- Proponent agreed to construct lead of drains till the natural drains/water body to drain out excess water.

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

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

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

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- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015
  as directed by Supreme Court order CIVII. APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory carridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall carry out community recharge of borewells in the vicinity of the site.
- 5. The PP shall plant suplings within the project site as per EMP submitted before instruction of construction works
- 6. The PP shall source external water from KGWA approved water tankers
- The PP shall construct lead of drains till the natural drains/tvater body to drain out excess water.
- 237.1.11. Residential Apartment and Recreational area Building Project at Kyalasanahalii Village, K.R. Puram Hobli, Bangalore East Taluk, Bangalore by M/s. August Ventures Pvt. Ltd. - Online Proposal No.SIA/KA/INFRA2/411301/2022 (SEIAA 16 CON 2023)

M/s. August Ventures Private Limited have proposed for construction of Residential Apartment Project on a plot area of 16,187Sq.mts The total built up area is 59,235.66 Sq.mts. The proposed project consists of 280flats with Building configuration of Basement + Ground +16Upper floors+ Terrace and recreational area- G+2UF+Teracewith 280 flats. Total water consumption is 235 KLD (Fresh water + Recycled water). The total

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wastewater generated is 188 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 65.13 Crores.

Details of the project are as follows:

SI No	PARTICULARS	[ INFORMATION PROVIDED BY PP ]
١.	Name & Address of the Project	M/s. August Ventures Private Limited
ı	Proponent	No.17/1 Campbell Road Bangalore 560047
2	Name & Location of the Project	Residential Apartment and recreational area Building, at Sy. Nos. 18/3 and 18/4 of Kyalasanahalli Village, K R Puram Hobli, Bangalore East Taluk, Bangalore.
3	Type of Development	
	Residential Apartment / Villas	Residential Apartment
	/ Row Houses / Vertical	Category 8(a) as per EIA Notification 2006
· a. ;	Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	
	Residential Township/ Area	NA I
b.	Development Projects	!
	New/ Expansion/	New
: 4	Modification/ Renewal	
5	Water Bodies/ Nalas in the vicinity of project site	Doddagubbi Lake -Located at a distance of 1.37km towards North East of the project site Kalkare Lake -Located at a distance of 1.60km towards South of the project site. Maragondanahalli Lake -Located at a distance of 2.20km towards South-East of the project site Tertiary Drain -Located at a distance of 32meter towards East & 21 meter towards South East and 22meter Southwest of the Construction line Primary Drain -Located at a distance of 510meter towards South of the project site.
6	Plot Area (Sqm)	16,187Sq.mts
- 6 7	Built Up area (Sqm)	59,235.66 Sq.mts
	FAR	•
8	Permissible	2 246
	Proposed	2.25

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9	Building Configuration     Number of Blocks / Towers /   Wings etc., with Numbers of   Basements and Upper Floors	The proposed project is a construction of Residential Apartment Building consisting of 3 wings with recreational area with each configuration: Building configuration of Basement + Ground +16Upper floors+ Terrace and recreational area-G+2UF+Terracewith 280 flats.
10	Number of units/plots in case of Construction/Residential Township / Area Development Projects	280flats
31	Height Clearance	As per CCZM permissible top elevation is 1035mtr AMSL and proposed Top elevation   is 972.1m AMSL.
12	Project Cost (Rs. In Crores)	65.13Crore
13	Disposal of Demolition waster and or Excavated earth	C& D Waste 1777Cum The debris generated will be used within the site for internal roads & pavements formation and Landscape formation  Excavated earth of 2535cum The earth excavated generated from the project site will be utilized within the project premises for back filling, gardening road and walk way and construction of compound wall.
14	Details of Land Use (Sqm)	•
<b>a</b> .	Ground Coverage Area	6,150Sq.mt
b.	Kharab Land	-
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	- <u>+</u>
. d.	Internal Roads	4 404 475 a maio
. е.	Paved area	4,694.475q.mts
f.	Others Specify	
8	Parks and Open space in case of Residential Township/ Area Development Projects	NA
h.	Total	16,187 Sq.mts
. 15	WATER	
ا.	Construction Phase	
a.	Source of water	Tertiary treated water from STP for

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		·	construction as	nd Domestic-Tanker
	<u> </u>	Quantity of water for	13.60KLD	id Domestic- 1818/61
	b.	Construction in KLD	10.00KLD	
	c.	Quantity of water for Domestic Perpose in KLD	2.7KLD	
	đ.	Waste water generation in KLD	2.16KLD	
	e.	Treatment facility proposed and scheme of disposal of treated water		
	11.	Operational Phase		
	a.	Total Requirement of Water in KLD	Recycled	156KLD 79KLD
	ı	Source of water	Total BWSSB	235KLD
	<b>b</b> .		188KLD	
	d.	Waste water generation in KLD	200KLD	
	ч.	STP capacity Technology employed for		
	e.	Technology employed for Treatment	79 KLD will be recycled/ reused for toil flushing, 65KLD for landscaping, 11 KL	
i	i i f.	Scheme of disposal of excess treated water if any		
	16	Infrastructure for Rain water har		
	a.	Capacity of sump tank to store Roof run off		rater roof top water
•	Ъ.	No's of Ground water recharge pits	7 Nos. of recharge pits are proposed to harvest paved area runoff 8 Nos. of recharge pits are proposed to harvest runoff from landscape	
	17	Storm water management plan	Furnished in EMP Carrying capacity of internal drain 1.	
	18	WASTE MANAGEMENT		
		<del> </del>		
—: Ţ	ī	Construction Phase		
— —	1. a.	Construction Phase Quantity of Solid waste	Solid waste ger	neration of 6Kg/day Hardes

	Disposal as per norms	
.13	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	490.17 kg / day; Composting by using organic waste Converter (OWC) converted as manure& used for landscaping.
ъ.	Quantity of Non- Blodegradable waste generation and mode of Disposal as per norms	323.05kg/day; which will be handed over to the authorized vendor.
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Used oil of 135 Litter per annum generated from the DG set shall be sent to Authorized recyclers
d.	Quantity of E waste generation and mode of Disposal as per norms	F-waste of 175kg/annum generated from the project shall be collected scientifically and sent to Authorized recyclers
19	POWER	·
a.	Total Power Requirement - Operational Phase	Transformer cap 1500KVA
ь.	Numbers of DG set and capacity in KVA for Standby Power Supply	Propose to provide DG set of 300KVA X2Nos
c.	Details of Fuel used for DG Set	HSD
đ.	Energy conservation plan and Percentage of savings including   plan for utilization of solar   energy as per ECBC 2007	Total power saving using solar water heater per year- 0.59 lakh Kwh Total power savings using VFD for pump and STP for every year 2.23 lakh kWH Total power saving using VFD for lifts per year 2.66lakh Kwh Total power saving using solar external lighting per year 5.86lakh kWH Total power saving using LED lights common street light per year 2.11 lakh kWH Total13.45%
20	PARKING	
a.	Parking Requirement as per norms	385 ECS
ъ.	Level of Service (LOS) of the connecting Roads as per the	Approach road width:12m wide road C

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c.	Internal Road width (RoW)	Internal driveway within the project site: . 8m wide
21		Carry out avenue plantation across the service road,
	CER Activities	Providing RO facility for safe Drinking water to the Government School Students of Kyalasanhalli village which is located 0.2 Km(E) from the project site
		Providing Sanitation facility to the Govt. Primary School Kyalasanhalli village which is located 0.2 Km(E) from the project site
22		Construction phase: Galvanized Iron barricade sheet all-round the site- 12.755 Lakhs, Purchase and transportation of recycled water for Construction- 11.20 Lakhs, Plantations of saplings around the periphery and maintenance -4.85Lakhs, Environmental Monitoring - Air, Water, Noise-4.25 Lakhs EMP Cell- 5.00 Lakhs Waste water treatment during construction phase3.65 Lakhs Waste Management -2.15Lakhs total 43.85Lakhs
	EMP  Construction phase  Operation Phase	Operation:- Capital investment Sewage Treatment Plant-63.00 Lakhs, Rainwater harvesting facilities-13.00Lakhs Landscape development-7.75Lakhs, Acoustic & Stacks for DG sets- 8.60 Lakhs, Organic Waste Converter -16.30Lakhs Total-108.65Lkahs
		Recurring cost- STP Maintenance -6.00 Lakhs, Landscape Maintenance 2.50 Lakhs, Organic waste Maintenance 1.25 Lakhs EMP Cell- 3.50 Lakhs, Environmental Monitoring-Air, Water, Noise-4.75 Lakhs total 18 Lakhs/ Annum
Oradiood by	<u>.                                    </u>	66

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

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

The Committee during appraisal sought clarification regarding drain as per village map and provisions made for harvesting rain water. The Proponent informed the Committee that the tertiary drain in East is rerouted to project boundary as per the DC Order dated 09.10.2020 and buffer of 15 mtrs from center is proposed for the rerouted tertiary drain and the tertiary drain in West is out of the buffer zone with reference to project boundary. For harvesting rain water, Proponent informed that they have proposed a tank of 270 cum for runoff from rooftop and another tank of 90cum capacity for the runoff from hardscape & landscape areas in addition to 9nos recharge pits within the project site area. Further the Committee informed the Proponent to install smart metering for individual units for conservation of water and to use sustainable building materials in the proposed project and to provide lead off drain to the nearest natural drain to manage excess water for which the Proponent agreed.

The Proponent agreed to grow 202 trees in the project site area. The Proponent has collected baseline data of air, water, soil and noise and informed that all were within the permissible limits. The Proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

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

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

- To provide RWH tank of 270 cum & 90 cum capacity and 09 number of recharge pits.
  - 2. Proponent agreed to provide lead off drain to the nearest natural drain to manage excess water.
- Proponent agreed to carry out community recharge of bore wells in the vicinity of the site
- To grow trees in the early stage before taking up of construction.

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5. Proponent agreed to source external water from KGWA approved water tankers.

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

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

- The project proponent shall furnish Notorized undertaking that he shall maintain Buffer zone as per bulaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the take Atrain as per the RCDP 2015
  as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th
  March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLV) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall utilize the excavated soil/earth within the project site.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commensurate of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric nehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- The PP shall provide lead off drain to the nearest natural drain to manage excess water.
- 5. The PP shall carry out community recharge of bore wells in the vicinity of the site
- The PP shall plant saplings within the project site as per EMP submitted before unitiation of construction works
- 6. The PP shall source external water from KGWA approped water tankers

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### Mining Projects:

237.1.12. Building Stone Quarry Project at Belaguppe Village, Gundlupete Taluk, Chamarajanagar District (2-05 Acres) by Sri T P Nagaraju - Online Proposal No.SIA/KA/MIN/423273/2023 (SEIAA 196 MIN 2023)

Sn T P Nagaraju have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.118/3 of Belaguppe Village, Gundlupete Taluk, Chamarajanagar District (2-05 Acres)

Details of the project are as follows:

\$1.No	PARTICULARS	INFORMATI-	ON PROVIDED BY F	<u>т                                    </u>
1	Name & Address of the Projects Proponent	Sri T P Nagaraju		
2	Name & Location of the	Building Stone Quar	ry Project at Sy. No.	118/3 of
_	Project	Belaguppe Villag	ge, Gundiupete	Taluk,
	<b>,</b>	Chamarajanagar Dist	trict (2-05 Acres)	
		Latitude	Longitude	
	i	N 11° 45′ 31.8°	E 76° 47' 50.8"	
		N m² 45' 28.9"	E76° 47' 50.7"	
		N 11° 45′ 28.6"	£ 76° 47' 47.6"	
		N 11" 45" 31.7"	E 76" 47" 47.7"	
_	Type Of Mineral	Building Stone Quar		
3 -	New / Expansion /	New	:	
4	Modification / Renewal	I VEH		
5	Type of Land [Forest,	Patta		
•	Government Revenue,			
	Gomal, Private / Patta,			
	Other			
6 -	Area in Acres	2-05 Acres		
7	Annual Production	43,158 Tones/ Annu	m (including waste)	
	(Metric Ton / Cum) Per	1		
	Annum	<u> </u>		
В	Project Cost (Rs. In	Rs. 1.14 Crores (Rs. 1	(14 Lakhs)	
	Crores)	ļ- <del></del>		
9	Proved Quantity of	5,50,535 Tones (inclu	iding waste)	
1	mine/ Quarry- Cu.m /			
	Ton	. At 000To / A	em (amilyadina uhata)	<u> </u>
10	Permitted Quantity Per	41,000 renes / Annu	<u>un (excluding wa</u> ste)	69 ₩

Notification

	Алпцт	- Cu.m / T	on	
11			o construct additional rooms to GHPS Belaguppe village let facilities.	
	Year	Corporate Environmental Responsibility (CER)		
	15 <b>t</b>	Providing solar power panels to GHPS at Belaguppe village		
	2nd	Rain water harvesting pits to the GHPS in Belaguppe village.		
	3rd	Conducting E-waste drive campaigns in the Belaguppe village		
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder		
	5th	Health camp in the GHPS in Belaguppe village.		
12	EMP Bu	dget	Rs. 22.17 lakhs (Capital Cost) & Rs. 7.01 lakhs (Recurring cost)	
13	Forest N	oc -	10.10.2022	
14	Quarry <sub>l</sub>	plan	15 12.2022	
15	Cluster	certificate	09.12.2022	
16	Revenue	NOC	11.10.2022	
			<del></del>	

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

01.12 2022

As per the cluster sketch there is one more lease in radius of 500mtrs from the applied lease and the total area of leases including the applied lease is 7-34 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 207 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 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 5,50,535 tons (including waste) and estimated the life of mine as 13 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 43,158tons/Annum (including waste), with following consideration,

- 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.

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

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

### Additional Conditions:

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

237,1.13. Building Stone Quarry Project at Haraluru Byrasandra Village, Gulur Hobli, Tumkur Taluk, Tumkur District (1-20 Acres) (QL.No.477)by Sri Shivakumar C - Online Proposal No.SIA/KA/MIN/424481/2023 (SEIAA 199 MIN 2023)

Sri Shivakumar C. have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No 68(Part) of Haraluru Byrasandra Village, Gulur Hobli, Tumkur Taluk, Tumkur District (1-20 Acres) (QL.No 477)

Details of the project are as follows:

S1.No	PARTICULARS	INFORMATION PROVIDED BY PP	]
ī	Name & Address of the	Sri Shivakumar C	1
	Projects Proponent	<del></del>	
Drafted by	<u>Ka`</u>		<u> </u>

2	Name & Location of the Project		Building Stone Quarry Project at Sy. No.68(Part) of Haraluru Byrasandra Village, Gulur Hobli, Tumkur Taluk, Tumkur District (1-20 Acres) (QL.No.477)		
:			Lethode	Longitude	
			N 13" 15" 57.3722"	£ 77° 08' 54-6940"	
			N 13" 15" 57-5790"	£ 77" 08" 56.6791"	
	ı		N 13 15 54-3564*	E 77" o8" \$6.9533"	
			N 13 15 54.1672"	£ 77° 08' 54.8703"	
3	Type Of Mineral		Building Stone Quarry		
4	New / Expansion /		Renewal		
·	Modification / Renewal		J		
5	Type of Land (Forest,		Government	<del>_</del> .	
	Covernment Revenue,				
	Gomal, Private / Patta,				
	Other]		<u> </u>		
6 7	Area in Acres		1-20 Acres	<u> </u>	
7	Annual Production		91,837 Tones/ Annun	n (including waste)	
	(Metric Ton / Cum) Per Arutum				
8 -				<del></del>	
a	Project Cost (Rs. In Crores)		Rs.1.13 Crores (Rs. 113 Lakhs)		
9	T		8,97,308 Tones (including waste)		
	mine/ Quarry- Cu.m /		1 0,57,500 Cones (Includ	0,57,500 (titles (molumny waste)	
	Ton				
10	<del></del>		90,000 Tones/ Annum (excluding waste)		
	Annum - Cu.m / Ton		Total Police, Indiana	(excluding waste)	
11	CER Activities: To construct one room to GHPS in Haraluru Byrasandra villag				
	with smart classroom facilities.				
	Year	Corporate Environ	nmental Responsibility (CER)	<del></del>	
	ist	Providing solar power panels to the CHPS school at Harafuru Byrasandra Village.			
		Rain water harvesting pits to Haraluru Byrasandra Village.			
	3rd Avenue plantation either side of the approach road near of road With drainages			road near Quarry site & Repair	
	4th	Conducting E-way	ste drive campaigns in GHPS a	K Haralum Byrasandra Village.	
	5th Health camp in GHPS at Haraluru Byrasandra Village.				
12	FMD Budget		1111-10		
13	EMP Budget Rs. 29.63 Forest NOC 20.06.202		o iaxas (Capital Cost) &	Rs. 7.30 lakhs (Recurring cost	
14	Forest NOC 20.06.2022 Quarry plan 28.03.2023				
15 15	Cluster 20.04,202				
	_	[	<u>~</u>	<del></del>	
rathed by	<u> </u>			\(\sigma\)_12	

	certificate		 
16	Revenue NOC	06.07.2023	 İ

The Committee initially sought clarification for the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that the proposal is for renewal for which earlier lease was granted on 03.04.2003 with QL No. 477 for 5 years and the lease was non-operational from 2011-12 till date and justified the same as per the audit report issued by DMG dated 20.04.2023.

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 2011-12 till date and no environmental damages has been caused and requested the Committee not to consider the proposal under violation category.

The Committee after discussion, decided to consider the proposal based on the DMG audit report, informing that no mining activity had been carried out from 2011-12 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.

The proposal is for renewal of lease which was granted on 03.04.2003 with QL No. 477. The Proponent has submitted audit report informing that no mining activity has been carried out from 2011-12 till date as certified by DMG.

There is an existing cart track road to a length of 448 meters connecting lease area to the all-weather black topped road and the Committee informed that the quarrying needs to be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road in first year of operation, for which the Proponent agreed.

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

Drafted by 14-2.

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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 8,97,308 tons (including waste) and estimated the life of mine to be 10 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 91,837 tons/ Annum (including waste), with following consideration,

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

The Authority perused the proposal in detail and took note of the recommendation of SEAC. The Authority after detailed discussion decided to consider the recommendation of SEAC.

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

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

#### Additional Conditions:

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

237.1.14. Grey Granite Quarry Project at Vyasanandihal Village, Maski Taluk, Raichur District (4-00 Acres) by Smt. Renukamma - Online Proposal No.SIA/KA/MIN/427914/2023 (SEIAA 207 MIN 2023)

Smt. Renukamma have applied for Environmental clearance from SEIAA for quarrying of Grey Granite Quarry Project at 5y. No. 67 of Vyasanandihal Village, Maski Taluk, Raichur District (4-00 Acres)

Drafted by Laiv.

### Details of the project are as follows:

51.No.	PART	ICULARS		INFORMATION PR	OVIDED BY PP
i	Name & Addi Projects Propo			. Renukamma	
2	Name & Location of the Project		Vyas		ject at Sy. No. 67 of Iaski Taluk, Raichur
				Latitude	Longitude
			Α	NI 5º 58' 33.28432"	E76° 27' 47.43712°
			В	N15° 58" 35.20568"	E76° 27' 43.97596"
			C	N15° 58' 37.76107"	676° 27' 45.93369"
			D	N159 58' 36.61300"	£76° 27′ 51.36999°
3	Type Of Mine	ıral	Gre	y Granite Quarry	
4	New / Expan	:	Nev	v	
	Modification	/ Renewal			
5	Type of Land		Patt	a	
	1	Kevenue, Gomal,			
<del>.</del>	Private / Patta, Other]		4.00		
7	Area in Acres		4-00 Acres 5,000 Cum/ Annum (including waste)		
7	Annual Production (Metric Ton / Cum) Per Annum		5,00	OCum/ Annom (inch	uding waste)
2	Project Cost (I		Re i	0.82 Crores (Rs. 82 Lal	rhe)
9	Project Cost (		2,62,500 Cum (including waste)		
!	Quarry- Cu.m		_,	,san cam (meradang i	
10	Permitted Qu		1500 Cum/ Annum (recovery)		
	Annum - Cu.	•		•	•
11	CER Activitie	s: To provide solar	light	ing facilities in neary	by Govt. Schools.
	Plan Period	No of Saplings		Locat	ion
	2 Year	2000 Nos (1000/Ye	ar)	Both side of Haul r Vyasanandibal pr	
12	EMP Budget	Rs. 25.16 Lakh cost)	Rs. 25.16 Lakhs (Capital Cost) & Rs. 16.68 lakhs (Recurring		
13	Forest NOC	16.11.2016			
14	Quarry plan	17.04.2023			
15	Cluster Certificate	20.04.2023			
16	Revenue	21.04.2017	21.04.2017		
17	DTF	21.06.2021			
18	Notification	04.03.2023			
					7

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As per the cluster sketch there are two other leases in a radius of 500 mtr from the said lease out of which one lease is exempted from cluster as it was granted prior to 09.09.2013 and the total area of the remaining leases including the applied lease is 8-00 Acres and hence the project is categorized as 82.

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 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 2,62,500 cum (including waste) and estimated 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 5,000 cum/Annum (including waste), with following consideration,

- 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.
- Proponent agreed to use the waste as building stone by obtaining necessary permission.

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

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

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

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- A time bound action plan for implementation of proposed CER activities as a part
  of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of wastedump shall be observed.

#### Additional Conditions:

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

# 237.1.15. Ornamental Green Granite Stone Quarry Project at Ankanahalli Village, Hassan Taluk, Hassan District (4-20 Acres) by Sri K. M Mohan - Online Proposal No.SIA/KA/MIN/427960/2023 (SEIAA 208 MIN 2023)

Sci K. M Mohan have applied for Environmental clearance from SEIAA for Ornamental Green Granite Stone Quarry Project at Sy. No.33 of Ankanahalli Village, Hassan Taluk, Hassan District (4-20 Acres)

Details of the project are as follows:

SLNo.	PARTICULARS	INFORMAT	ION PROVIDED BY PP
1	Name & Address of the	Sri K. M Mohan	
	Projects Proponent		
2	Name & Location of the Project	Ornamental Gree	en Granite Stone Quarry
	•	Project at Sy. No	p.33 of Ankanahalli Village,
		Hassan Taluk, Has	ssan District (4-20 Acres)
		Latitude	Longitude
	!	N 12" 57" 35.8"	E 76° 10' 55.8"
	i	N 12*57' 41.0"	E 76* 10' 58.2"
		N 12" 57" 38.6"	E 76° 11' 01.6"
		N 12" 57' 33.6"	E 76" 10' 57.2"
3	Type Of Mineral	Grey Granite Qua	rry
4	New / Expansion /	New	
[	Modification / Renewal		
5	Type of Land [Forest,	Patta	
	Government Revenue, Gomal,		

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	Private / Patta,	Other]	
6	Area in Acres		4-20 Acres
7	Annual Produc	tion (Metric	10,000 Cum/ Annum (including waste)
1	Ton / Cum) Pe	r Annum	
В	Project Cost (R	s. In Crores)	Rs. 1.39 Crores (Rs. 139 Lakhs)
9	Proved Quanti	ty of mine/	4,31,768 Cum (including waste)
ì	Quarry-Cum	/ Ton	
10	Permitted Qua	ntity Per	3,000 Cum/ Annum (recovery waste)
	Annum - Cu.m	/ Ton	
11	CER Activities		
	Year   Corpora	te Environmenta	al Responsibility (CER)
			anels to GHPS at Ankanahalii village
	and Rain wa	ter harvesting pi	ts to GHPS at Ankanahalli village
	3rd Scientific and fode		awareness to local farmers to increase yield of crop
		plantation eithe Mith drainages	r side of the approach road near Quarry site & Repair
			Ankanahalli village
<b>1</b> 2	EMP Budget	Rs. 72.20 lak	shs (Capital Cost) & Rs. 10.37 lakhs (Recurring cost)
13	Forest NOC 31.05.2021		
14	Cluster 27.03.2023		
	Certificate	i	
15	Revenue 05.12.2020		
16	DTF 29.06.2021		
17	Notification	07.03.2023	

As per the cluster sketch there is no other lease within 500 mtr from the said lease and total area of the applied lease is 4-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1,590 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 4,31,768cum (including waste) and estimated life of mine to be co-tersuing with lease period.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 10,000 cum/Annum (including waste), with following consideration,

- 1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to use the waste as building stone by obtaining necessary permission.

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

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

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Worden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities us a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all
  due pregautions with respect to environment management aspects of waste dump shall
  be observed.

#### Additional Conditions:

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

237.1.16. Building Stone Quarry Project at Nej Village, Chikkodi Taluk, Belagavi District (3-17 Acres) by M/s. R.S. Kothiwale Stone Crusher - Online Proposal No.5! A/KA/MIN/427961/2023 (SEIAA 210 MIN 2023)

M/s. R.S. Kothiwale Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 90/1B(Part) of Nej village Chikkodi Taluk, Belagavi District (3-17 Acres)

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## Details of the project are as follows:

Sl.No	PARTICLA	ARS.	INFORMATIO	N PROVIDED BY PP	
1	Name & Addres	s of the	M/s. R.S. Kothiwale Stone Crusher		
	Projects Propone	ınt	1		
2	Name & Location of the		Building Stone Qu	arry Project at Sy. No.	
	Project		90/1B(Part) of Nej	village Chikkodi Taluk,	
			Belagavi District (3-1)		
			Latitude	Longitude	
			N 16" 30" 04.2205"	E 74° 29′ 46.8219°	
			N 167 301 04.20151	E 74" 29" 47.9303"	
			N 16" 30" 06.1675"	E 74* 29' 48.8607"	
			N 16*30* 10.1815*	E 74° 29′ 49.4003°	
			N 16* 30* 10.2412*	E 74* 29' 46.4711"	
			N 16* 30' 06.2709"	E 74° 29′ 46.8209″	
			N 16*30' 06.4011"	E 74" 29" 45.7013"	
3	Type Of Mineral		Building Stone Quarz	<del>└────────────────</del>	
4	New / Expansio		New	,	
-	Modification / R		1		
<del>-</del> -	Type of Land [Fo		Patta		
	Government Rev				
	Gomal, Private / Patta,				
	Other]				
6 1	Area in Acres		3-17 Acres		
7	Annual Producti	on	1,43,572 Tones/ Anni	ım (including waste)	
	(Metric Ton / Cu	un) Per		•	
	Annum				
8	Project Cost (Rs.	In	Rs. 0.35 Crores (Rs. 35	5 Lakhs)	
	Crores)				
9	Proved Quantity	-	8,64,214 Tones (includ	ling waste)	
	Quarry-Cu.m / "		·		
10			1,40,701Tones / Annu	ım (excluding waste)	
	Annum - Cu.m /				
11				ntation on either side of the	
			location to Nej Village		
<u>12</u>	EMP Budget			5.38 Lakhs (Recurring cost)	
13	Forest NOC	29.08.202			
14	Quarry plan	01.04.2023			
<b>!</b> 5	Cluster	01.04 202	3		
	certificate				
16	Revenue NOC	01.08.202			
17	Notification	24.03.2023			

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The Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that as the applied area is fresh land and only top soil is removed in northern portion of the land and has not carried out any mining operation till date and hence justified that the proposal does not attract violation. The Committee noted the clarification and appraised the project.

As per the cluster sketch there is one more lease in radius of 500mtrs from the applied lease and the total area including the applied lease is 6-15 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 and the road connecting to the crushers 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 8,64,214 tons (including waste) and estimated the life of mine as 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,43,572 tons/Annum (including waste), with following consideration,

- 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.

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

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

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

#### Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach mad during the first year of operation.
- 237.1.17. Building Stone Quarry Project Nej village Chikkodi Taluk, Belagavi District (2-38 Acres) by M/s. R.S. Kothiwale Stone Crusher Online Proposal No.SIA/KA/MIN/427987/2023 (SEIAA 212 MIN 2023)

M/s. R.S. Kothiwale Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 90/4 & 90/1B(Part) of Nej village Chikkodi Taluk, Belagavi District (2-38 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATIO	N PROVIDED BY PP
1	Name & Address of the Projects Proponent	M/s. R.S. Kothiwale S	itone Crusher
2	Name & Location of the Project		·
		N 16' 30' 04.2205"	Longitude E 74* 29' 46.8219"
		N 16° 30′ 06 2315″	E 74* 29" 44 3003*
		N 16' 30' 06.365"	E 74* 29' 39 3007"
		N 16" 30" 05 4715"	E 74* 29' 38 5703"
		N 16130104.46121	E 74* 29' 39.1911"
		N 16* 30* 04.3309*	E 74° 29′ 43.4909″
3	Type Of Mineral	Building Stone Quarry	<u> </u>
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue,	Patta	

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[	Gomal, Private / Other]	Patta,		
6	Area in Acres		2-38 Acres	
7	Annual Producti	on	61,779 Tones/ Annum (including waste)	
	(Metric Ton / Cu	ım) Per		
	Annum			
8	Project Cost (Rs.	In	Rs. 0.30 Crores (Rs. 30 Lakhs)	
	Crores)			
9	Proved Quantity	of mine/	9,18,585 Tones (including waste)	
L	Quarry-Cu.m / "	Ton		
10	Permitted Quant	ity Per	60,543Tones / Annum (excluding waste)	
	Annum - Cu.m / Ton		-	
11	CER Activities:	fo grow 5	00 No. of additional plantation on either side of the	
	approach road fr	om quarry	y location to Nej Village Road. To provide drinking	
	water and sanita	tion faciliti	es to near by Govt. school.	
12	EMP Budget	Rs. 10.25	Lakhs (Capital Cost) &3.91 Lakhs (Recurring cost)	
13	Forest NOC	29.08.202	2	
<b>14</b>	Quarry plan	01.04.2023		
15	Cluster	01.04.2023		
	certificate			
16	Revenue NOC	01.08.2022		
17	Notification			

The Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that as the applied area is fresh land and only top soil is removed in western portion of the land to check the availability of mineral and has not carried out any mining operation till date and hence justified that the proposal does not attract violation. The Committee noted the clarification and appraised the project.

As per the cluster sketch there is one more lease in radius of 500mtrs from the applied lease and the total area of lease including the applied lease is 6-15 Acres and hence the project is categorized as B2. Proponent informed that considering the H/T line north, the method of mining is without blasting.

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 and the road

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connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 8,64,214 tons (including waste) and estimated the life of mine as 6 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,43,572 tons/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.

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

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

#### Additional Conditions:

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

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237.1.18. Ornamental Granite (Multi Color Granite) Quarry Project at Halasabele Village, Magadi Taluk, Ramanagara District (6-35 Acres) by M/s. Rashi Granites Exports India Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/403900/2022 (SEIAA 445 MIN 2022)

M/s. Rashi Granites Exports India Pvt. Ltd. have applied for Environmental clearance from SEIAA for Ornamental Granite (Multi Colour Granite) Quarry Project at Sy.No.58 of Halasabele Village, Magadi Taluk, Ramanagara District (6-35 Acres)

Details of the project are as follows:

Sl.No.	PARTICULARS	INFORMATION PROVIDED BY PP	
1	Name & Address of the	M/s. Rashi Granites Exports India Pvt. Ltd.	
l	Projects Proponent		
2	Name & Location of the Project	Ornamental Granite (Multi Colour Granite) Quarry Project at Sy.No.58 of Halasabele	
		Village, Magadi Taluk, Ramanagara District (6	
	I	35 Acres)	
		Latitude Longitude	
		N 12*54,760' E 77*08.363'	
		N 12°54,719' E 77°08.379'	
		N 12*54.622' E 77*08.968'	
		M 12*54,615' E 77*08.327'	
		N 32*54.583' E 77*08.294'	
		N 12*54.723' E 77*08.306'	
		M 12°54.719' E 77°08.326'	
		¥ 12°54.752′ € 77°08.339′	
3	Type Of Mineral	Ornamental Granite (Multi Colour Granite)	
		Quarry	
4	New / Expansion /	New	
	Modification / Renewal		
15	Type of Land [Forest,	Government	
	Government Revenue, Gomal,		
<u> </u>	Private / Patta, Other		
6	Area in Acres	6-35 Acres	
7	Annual Production (Metric	4,360 Cum/ Annum (including waste)	
	Ton / Cum) Per Annum	P= 0/0/2 (P= /01-11-)	
8	Project Cost (Rs. In Crores)	Rs. 0.60 Crores (Rs. 60 Lakhs)	
9	Proved Quantity of mine/	6,12,180 Cum (including waste)	
10	Quarry-Cu.m / Ton	1 700 Com ( A survey (magazine)	
10	Permitted Quantity Per	1,700 Cum/ Annum (recovery)	
	Annum - Cu.m / Ton	<u> </u>	

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11		CER Activities: To grow700 No. of additional plantation on either side of the				
	approach road	from quarry location to Halasabele Village Road				
12	EMP Budget	Rs. 19.30 Lakhs (Capital Cost) & Rs. 6.10 Lakhs (Recurring				
	_	cost)				
13	Forest NOC	16.05.2023				
13	Quarry Plan	20.09.2022				
15	□uster	30.09.2022				
l	Certificate					
16	Revenue	03.10.2019				
17	Notification	21.06.2022				

The Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that as the applied area is fresh land and only top soil is removed in western portion of the land to check the availability of mineral and has not carried out any mining operation till date and hence justified that the proposal does not attract violation. The Committee accepted the clarification and appraised the project.

As per the cluster sketch there is one more lease in radius of 500 mtrs from the applied lease with an extent of 5-22 Acres which is only notified area and hence the total area of the applied lease is 6-35 Acres and hence the project is categorized as B2. However, at the time of applying for EC the notified extent of 5-22 Acres should be appraised under B1 category, when applied for BC.

There is an existing cart track road to a length of 500 meters connecting lease area to the all-weather black topped road. The Committee informed that the production should be conumenced 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 6,12,180cum(including waste) and estimated life of nuine to be co-terminus with lease period.

The Committee after discussion decided to recommend the proposal to SELAA for issue of Environmental Clearance for an annual production of 1,700 cum/Annual (including waste), with following consideration,

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- 1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms.
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to use the waste as building stone by obtaining necessary permission.

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

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

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWIW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all
  due precautions with respect to environment management aspects of waste dump shall
  be observed.

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- 4. The PP shall use the waste as building stone by obtaining necessary permission.
- 237.1.19. Expansion of Building Stone Quarry Project at Mittimalkapur Village, Raichur Taluk, Raichur District (7-00 Acres) Amalgamation (SEIAA 115 MIN 2012 Dated 19th Jan 2013) & (SEIAA 116 MIN 2012 Dated 19th Jan 2013) by M/s. Venkateswara Minerals Online Proposal No.SIA/KA/MIN/416958/2023 (SEIAA 78 MIN 2023)

M/s. Venkateswara Minerals have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at In Sy. No. 177 of Mittimalkapur Village, Raichur Taluk, Raichur District

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## Details of the project are as follows:

SLN	PARTICULARS	INFORMATION	ON PROVIDED BY PP	
1	Name & Address of the Projects Proponent	M/s. Venkateswara Minerals		
2	Name & Location of the Project	In Sy. No. 177 Raichor Talok, Ra Amalgamation (SE	ing Stone Quarry Project at of Mittimalkapur Village, ichur District (7-00 Acres) IAA 115 MIN 2012 Dated EIAA 116 MIN 2012 Dated	
		Latitude	Longitude	
		N 16" 07" 41.61"	E 77 23 20.52	
		N 16 07 42.08"	E 77 23' 22.74"	
		N 16° 07' 43.37"	E 77" 23" 28.66"	
	 !	N 16° 07' 40.37"	E 77" 23' 29.85"	
	•	N 16" 07" 38.17"	E 77 23' 24.10"	
		N 16* 07' 38.28*	E 77 23' 21.27"	
3	Type Of Mineral	Building Stone Qua	πγ	
4	New / Expansion / Modification / Renewal	Expansion	•	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government		
6	Area in Acres	7-00 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	2.46,898 Tones/ An	num (including waste)	
8	Project Cost (Rs. In Crores)	Rs.1.75 Crores (Rs. :	175 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	17,67,915 Tones (inc		
10	Permitted Quantity Per Annum - Cu.m / Ton	2,41,960 Tones / Ar	num (excluding waste)	
11	CER Activities:			
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	Year	Corporate E	nvironmental Responsibility (CER)			
	15 <b>t</b>	The propone	The proponent proposes to distribute nursery plants at Mittimalkapur village and Strengthening of approach Road			
		village and 5				
	2md	Rain water h	arvesting pits to GRPS at Mittimalkapur village			
	3rd	I	slar Power Panels in Covernment Higher primary school at intrinsikapur village			
	4th		plantation either side of the approach road near Quarry site & of road With drainages			
	sth	Health camp	in nearby community places			
12	EMP Bu	dget	Rs. 56.02 lakhs (Capital Cost) & Rs. 11.32 lakhs			
		v	(Recurring cost)			
13	Quarry	plan	07.07.2022			
14	Cluster	certificat <del>e</del>	06.02.2023			
15	CCR fro	m M.S.KSPCB	17.01.2023			
16	Notifica	tion	01.07.2022			

The proposal is for amalgamation of two EC's and with expansion, for which EC's were earlier issued by SEIAA on 19.01.2013 & 15.12.2014 and both leases were in effect from 02.04.2013 and with QL Nos RAINS 18 & RAINS 20 respectively. SEIAA on 01.04.2023 had issued transfer of both the EC's in the name of Proponent. The Proponent submitted audit report till 2022-23 of both the leases certified by DMG dated 03.02.2023 and CCR from KSPCB dated 17.01.2023.

There is an existing cart track road to a length of 730 meters connecting lease area. to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach mad to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 17,67,915 tons (including waste) and estimated the life of mine to be 8 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,46,898 tons/ Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
- To grow trees all along the approach road during the first year of operation.
- To comply with the observations in CCR issued by KSPCB.
- 4. Proponent as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Govt. School building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall comply with the observations in CCR issued by KSPCB.
- Proponent shall as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Goot. School building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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237.1.20, Expansion of Building Stone Quarry Project at Mittimalkapur Village, Raichur Taluk, Raichur Diatrict (10-00 Acres) (RAINS 19 & RAINS 214) by M/s. Venakteswara Minerals - Online Proposal No.51A/KA/MIN/417610/2023 (SEIAA 79 MIN 2023)

M/s. Venakteswara Minerals have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at In Sy. No. 188 of Mittimalkapur Village, Raichur Taluk, Raichur District (10-00 Acres) (RAINS 19 & RAINS 214)

Details of the project are as follows:

SLNo	PARTICULARS	INFORMATION PROVIDED BY PP		
i	Name & Address of the Projects Proponent	M/s. Venakteswara Minerals		
2	Name & Location of the Project	Expansion of Building Stone Quarry Project at In Sy. No. 188 of Mittimalkapur Village, Raichur Taluk, Raichur District (10-00 Acres) (RAINS 19 & RAINS 214)		
		Latitude Longitude		
		N 16" 08" 01.54" E77"23" 6.09"		
	Ì	N 16° 08' 01.35" E77"23' 9.31"		
		N 16° 07' 58.04" E77'23' 9.27" N 16° 07' 51.71' E77'23' 10.80"		
		N 16° 07' 51.83" E77° 23' 7.25"		
		N 16° 07' 58.12" E77°23' 7.80"		
		N 16° 07 51.91" E77*23' 5.52"		
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Expansion Renewal			
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government		
6	Area in Acres	10-00 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	1,42,857 Tones/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 1.92 Crores (Rs. 192 Lakhs)		
9	Proved Quantity of mine/ Quarty- 27,16,513 Tones (including waste)  Cu.m / Ton			
10	Permitted Quantity Per Annum - Cu.m / Ton	1,40,000Tones / Annum (excluding waste)		
11	CER Activities:	· <u>·</u>		

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	Year	Corporate Franconmen	(al Responsibility (CER)	
ı	195	The proponent proposes to distribute nursery plants at Mittimaliapur		
i		ydlage prei Strengtheni	ng of approach fload	
:	2md	Ram water harvesting	ofts to GLPS at Writimalkapur village	
	3rd	Sølar Power Panels in	Government Lower primary school at Mittimalkapur	
i		village		
1	4th	Avenue plantation eiti	her side of the approach road near Quarry site &	
1	<b> </b>	Repair of road With dis	enager	
	5t <del>/</del> h	Health camp an overby	cumnustity pieces	
12	EMP Budg	get	Rs. 44.09 Lakhs (Capital Cost) & Rs. 13.81 Lakhs	
			(Recurring cost)	
13	Amalgama	ation	01.07.2022	
14	Quarry pla	an	07.09.2022	
15	Cluster cer	rtificate	06.02,2023	
16	CCR from	M.S.KSPCB	17.07.2023	

The proposal is for amalgamation of two EC's and with expansion, for which EC's were earlier issued by SEIAA on 19.01.2013&11.02.2015 and leases were in effect from 02.04.2013 and 02.04.2008 with QL No.RAINS 19 and RAINS 214 respectively. SEIAA on 01.04.2023 had issued transfer of both the EC's in the name of Proponent. The Proponent submitted audit report till 2022-23 of both the leases certified by DMG dated 03.02.2023 and CCR from KSPCB dated 17.01.2023.

There is an existing cart track road to a length of 540 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 27,16,513 tons (including waste) and estimated the life of mine to be 19 years.

The Committee after discussion decided to recommend the proposal to SEIAA/ for issue of Environmental Clearance for an annual production of 1,42,857tons/ Annual (including waste), with following consideration,

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

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- To grow trees all along the approach road during the first year of operation.
- To comply with the observations in CCR issued by KSPCB.
- 4. Proponent as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Govt. school building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- 2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall comply with the observations in CCR issued by KSPCB.
- Proponent shall as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA
  79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full
  fledged Goot School building (including of rooms, office, toilet with water facilities) in
  Millimalkapur village.
- 237,1,21. Expansion of Building Stone Quarry project at Mittimalkapur Village, Raichur Taluk, Raichur District (9-00 Acres) (RAINS 215 & RAINS 202 & 203) by M/s. Venkateswara Minerals Online Proposal No.SIA/KA/MIN/416963/2023 (SEIAA 80 MIN 2023)

M/s. Venkateswara Minerals have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry project at In Sy. No. 177 of Mittimalkapur Village, Raichur Taluk, Raichur District (9-00 Acres)

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Details of the project are as follows:

51.No	FARTICULARS	INFORMATION	PROVIDED BY PP
1	Name & Address of the Projects Proponent	M/s. Venkateswara	a Minerals
2	Name & Location of the Project	project at In Mittimalkapur Vil	lding Stone Quarry Sy. No. 177 of lage, Raichur Taluk, 9-00 Acres) (RAINS 203)
		Latitude	Longitude
		N16° 07' 47.48"	£77°23' 18.94"
		N 16° 07' 47.86*	E77°23' 21.72"
		N 16° 07' 47.1"	E77"23" 21.8"
		N 16° 07' 47.4"	E77°23' 24.5"
		N 16° 07' 47.08"	E77"23"27.36"
		N 16° C7' 43.97"	£77°23' 27.65"
		N 16° 07' 44.18"	E77°23'25.40"
		N 16" 07 42.63"	£77°23′25-35"
		N 16° 07' 41.45"	E77"23" 19.59"
3	Type Of Mineral	Building Stone Qua	
4	New / Expansion / Modification / Renewal	Expansion	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government	
6	Area in Acres	9-00 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	1,58,335 Tones/ waste)	Annum (including
8	Project Cost (Rs. In Crores)	Rs. 1.88 Crores (Rs.	188 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,86,576.83 Tones (	
10	Permitted Quantity Fer Annum - Cu.m / Ton	1,55,168Tones / waste)	Annum (excluding
11	CER Activities:	1	

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_	-			
	Year Co	rporate Environmental Responsibility (CER)		
	II I	The proponent proposes to distribute nursery plants at Mittimalkapo		
		age and Strengthening of approach Road		
	2nd R4	in water harvesting pits to GHPS at Mittimalica <u>pu village</u>		
	3rd Solar Power Panels in Government Higher primary school at Mittimal) village			
		enue plantation either side of the approach road near Quarry site &		
		pair of road With drainages		
12	EMP Budget	Rs. 60,04 lakhs (Capital Cost) & Rs. 13.48 lakhs (Recurring		
l				
13	Amalgamation	01.07.2022		
14	Quarry plan	07.07.2022		
15	Cluster	06.02.2023		
	certificate			
16	CCR from	17.01.2023		
_	M.S.KSPCB	<u> </u>		

The proposal is for amalgamation of three EC's and with expansion. Earlier SEIAA had issued EC for one of the lease on 11.02.2015 and other two EC's on 24.09.2016 and leases were in effect from 03.01.2008, 03.01.2008 & 02.04.2008, with QL nos. RAINS 202, RAINS 203 & RAINS 215 respectively. SEIAA on 01.04.2023 had issued transfer of all the three EC's issued in the name of Proponent. The Proponent submitted audit report till 2022-23 of all the three leases certified by DMG dated 03.02.2023 and CCR from KSPCB dated 17.01.2023.

There is an existing cart track road to a length of 810 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 12,86,576 tims (including waste) and estimated the life of mine to be 9 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,58,335 tons/ Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
- To grow trees all along the approach road during the first year of operation.
- To comply with the observations in CCR issued by KSPCB.
- 4. Proponent as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Govt school building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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

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

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

#### Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- The PP shall comply with the observations in CCR issued by KSPCB.
- 5. Proponent shall us part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Goot. School building (including of rooms, office, tailet with water facilities) in Mittimalkapur village.

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237.1.22. Expansion of Building Stone Quarry Project at Mittimalkapur Village, Raichur Taluk, Raichur District (5-00 Acres) (Quarry Leases Rains 33 & Rains 34) by M/s. Venkateswara Minerals - Online Proposal No.SIA/KA/MIN/416943/2023 (SELAA 81 MIN 2023)

M/s. Venkateswara Minerals have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at In Sy. No. 177 of Mittimalkapur Village, Raichur Taluk, Raichur District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	ON PROVIDED BY P	<u>P</u>
1	Name & Address of the	M/s. Venkateswara Minerals		
	Projects Proponent			
2	Name & Location of the	Expansion of Building		-
	Project	No. 177 of Mittimall		
		Raichur District (5-00 .	Acres) (Quarry Leases	Kains 33
		& Rains 34)		4
		Latitude	Longitude	
•		N 16" 07" 53.5"	£ 7/ <sup>2</sup> 23′ 20.4″	]
		N 16" 07 53.5"	E7/23'237"	
		N 16" 07 53.9"	E77"23"23.9"	
		N 16" 07" 53.9"	£ 77 23' 26.5"	
		N 16" 07" 51.4"	£77 23'25.5°	]
	İ	N 15' 07' 49.8"	£ 77 23 25.5"	1
		N 16° 07' 49-4"	E77 23' 20:1"	1
		N 16° 07' 51.1"	E 77 23 20.1"	]
3	Type Of Mineral	Building Stone Quarry	,	
4	New / Expansion / Modification / Renewal	Expansion		
5	Type of Land [Forest,	Government	·-	
:	Government Revenue,	o continues		
İ	Gomal, Private / Patta,			
	Other			
6	Area in Acres	5-00 Acres		
7	Annual Production	76,531 Tones/ Annum	(including waste)	
	(Metric Ton / Cum) Per			
	Annum		<u>_</u>	
8	Project Cost (Rs. In	Rs. 1.49 Crores (Rs. 14	9 Lakhs)	
L	Ctores)		_ +	

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9	Proved Quantity of 20,06,842 Tones (including waste)		
		uarry- Co.	.m /
	Ton		
10	1	d Quantity	· · · · · · · · · · · · · · · · · · ·
	Annum -	-Co.m / T	Con
11	CER Act	ivitles:	
	Year	Corporate	Ermir communital Responsibility (CER)
	‡u	Providing	Solar power panels to the CHPS school at Alltimalkapur village
	jMe .	Rain wate	r harvesting pits to GHPS at Mittimalicapur village
	11 1		roment proposes to distribute nursery plants at Mittinglikapur Village 6. rring of approach road
	45	Avenue pl drainages	antation either side of the approach road near Quarry site & Repair of road With
	5th Health camp in the GNPS school at Mittimatkapur village		np in the GHPS school at Mittamatkapur village
12	EMP Bud	iget	Rs. 44.77 lakhs (Capital Cost) & Rs. 9.88 lakhs (Recurring
		_	cost)
13	Amalgamation		01.07.2022
14	Quarry plan		07.07.2022
15	Cluster certificate 06.02		06.02.2023
16	•		01.07.2022

The proposal is for amalgamation of two EC's and with expansion, for which EC's were carlier issued by SEIAA on 15.012.2014 & 30.08.2014 and leases were in effect from 02.08.2001 and 28.03.2001, with QL Nos. RAINS 33 & RAINS 34 respectively. SEIAA on 01.04.2023 had issued transfer of both the EC's in the name of Proponent. The Proponent submitted audit report till 2022-23 of both the leases certified by DMG dated 03.02.2023 and CCR from KSPCB dated 17.01.2023.

There is an existing cart track road to a length of 646 meters connecting lease area to the all-weather black topped road and the Committee informed that the proposed expansion in quantity should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

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

Drafted by Kai.

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 20,06,842 tons (including waste) and estimated the life of mine to be 27 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 76,531tons/ Annum (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
- 2. To grow trees all along the approach road during the first year of operation.
- 3. To comply with the observations in CCR issued by KSPCB.
- 4. Proponent as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Govt. school building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 4. The PP shall comply with the observations in CCR issued by KSPCB.
- 5. Proponent shall as part of combined CER for file numbers SEIAA 78 MIN 2023, SEIAA 79 MIN 2023, SEIAA 80 MIN 2023 & SEIAA 81 MIN 2023, agreed to provide full fledged Goot. School building (including of rooms, office, toilet with water facilities) in Mittimalkapur village.

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# 237.1.23. Building Stone Quarry Project at Tenka Yedapadavu Village, Mangalore Taluk, Dakshina Kannada District (12.10 Acres) by M/s. Fortune Five Mineral Exports Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/427468/2023 (SEIAA 202 MIN 2023)

M/s. Fortune Five Mineral Exports Pvt. Ltd. have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 176/, 178 & 180 of Tenka Yedapadavu Village, Mangalore Taluk, Dakshina Kannada District

Details of the project are as follows:

SI.N	PARTICULARS	INFORMATION PRO	OVIDED BY PP
L 0			
1	Name & Address of the Projects Proponent	M/s. Fortune Five Miner	al Exports Pvt. Ltd.
2	Name & Location of the Project	Building Stone Quarry : 176/, 178 & 180 of T Village, Mangalore Kannada District (12.10 A	enka Yedapadavu Taluk, Dakshina
		Latitude	Longitude
		N 12 <sup>4</sup> 59' 26.80"	E74" 59" 18.07"
		N 12* 59' 25.40"	E 74' 59' 22.75"
		N 12" 59" 26.22"	E 74' 59' 22.72"
l		N 12" 59" 22.77"	E 74" 59" 28.50"
		N 12*59*20.00"	E 74" 59" 28.83"
		N 12° 59′ 20.91″	E 74* 59" 22.16"
		N 12" 59" 21.56"	E74*59'15.72"
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	12-10 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	3,15,789 Tones/ Annum (	including waste)
8	Project Cost (Rs. In Crores)	Rs. 2-24 Crores (Rs. 224 L	akhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	67,88,607 Tones (including	<del></del>
10	Permitted Quantity Per Annum - Cu.m / Ton	3,00,000Tones / Annum (	excluding waste)

Drafted by

11	CER Activities: To construct additional room to GHPS Tenka Yedapadavu
	village with infrastructure facilities.

Year	Corporate Environmental Responsibility (CER)	
14	Providing solar power panels to common public places to the GHPS school at Tenka	
	Yedapadavu Viltage	
3-	Rain water harvesting pits to the GHPS school at Tenka Yedapadavu Villages	
3**	Conducting E-waste drive campaigns in the Tenka Yedapadavu Village	
44	Scientific support and awareness to local farmers to increase yield of crop and	
	fodder	
24	Avenue plantation either side of the approach road near Quarry site & Repair of	
	road With drainages	

12	EMP Budget	Rs. 80.26 lakhs (Capital Cost) & Rs. 13.45 lakhs (Recurring cost)
13	Forest NOC	02.03.2023
14	Quarry plan	25.04.2023
15	Cluster certificate	25,04,2023
15 16 17	Revenue NOC	04,03.2020
17	Notification	06.03.2023

The proposal was appraised on 31.05.2023.

The Committee initially sought clarification with respect to the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that only trial pits have been excavated to know the availability of mineral 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.

During appraisal the Committee sought clarification with reference to the nearby houses/roads and details of adjacent land. The Proponent submitted clarification from DMG dated:31.05.2023 and as per the DMG letter, the adjacent land is a crusher stock yard and there are no houses/road within 100mtrs from the applied area. The Committed noted the clarification and appraised the project.

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 12.10 Acres and hence the project is categorized as B2.

There is an existing cart track mad to a length of 1,380 meters connecting lease area to the all-weather black topped road. The Committee informed that the production

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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 67,88,607 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 3,15,789 tones/Annum (including waste), with following consideration,

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

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

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

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

#### Additional Conditions:

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

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# 237.1.24. Building Stone Quarry Project at Mudgal Village, Lingasugur Taluk, Raichur District (4-30 Acres) by Sri Sharanagouda Patil - Online Proposal No.SIA/KA/MIN/418640/2023 (SEIAA 89 MIN 2023)

Sri Sharanagouda Patil have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy No. 455/\*/2, Mudgal Village, Lingasugur Taluk, Raichur District (4-30 Acres)

Details of the project are as follows:

51.No.	PARTICULARS	INFORMATION PROVIDED BY PP SUBMITTED BY P.F.
1	Name & Address of the Projects Proponent	Sri Sharanagouda Patil
2	Name & Location of the Project	Building Stone Quarry Project at Sy No. 455/*/2, Mudgal Village, Lingasugur Taiuk, Raichur District (4-30 Acres)  Lotitude
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification j / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta
6	Area in Acres	4-30 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,02,041 Tones/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.48 Crores (Rs. 148 Lakhs)
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	30,39,742 Tones(including waste)
10	Permitted Quantity Per Annum - Qu.m / Ton	1,00,000 Tones/ Annum (excluding waste)
11	CER Activities:	

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<u> </u>	Year	Corporate Environmental Responsibility (CER)			
	1st	The pr	The proponent proposes to distribute nursery plants at Mudgal village and		
	L	Streng	thening of approach Road		
	Ziid	Rain w	rater harvesting pits to GLPS at Mudgal village		
	3rd	Solar F	Power Panels In Government Lower primary school at Mudgal village		
	4th	4th Avenue plantation either side of the approach road near Quarry sit Repair of road With drainages			
	Sth		camp in nearby community places		
12	EMP Budg	et	Rs. 45.03 Lakhs (Capital Cost) & Rs. 8.52 Lakhs (Recurring cost)		
13	Forest NO	C	20.05.2022		
14	Quarry pla	 Un	02.02.2023		
15	Cluster certificate		08.02.2023		
16	Revenue NOÇ		13.09.2021		
17	Notificatio	n	09.01.2023		
18	DTF		05.11.2022		

The proposal was earlier considered in 293rd SEAC meeting and the Committee had deferred the appraisal for want of S-Report to substantiate that there was no violation, as the Committee initially sought clarification for the present site condition as per the KML submitted by Proponent. The Proponent had informed the Committee that the details seen in KML is few crushed M-sand stock inside the proposed site area, which had been shifted and there has been no working.

In the present meeting the Proponent submitted S-Report issued by DMG dated 21.07.2022, informing that no quarrying works was observed at the time of inspection. The Committee noted the clarification and appraised the project

As per the cluster sketch there are three other leases in a radius of 500 mtr from the said lease out of which one lease is exempted from cluster as EC was granted prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 12-09 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 570 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 the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

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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 30,39,742 tons (including waste) and estimated the life of mine to be 30 years.

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

- 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.

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- 2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 237.1.25. Benakal Grey Granite Quarry Project at Benakal Village, Kukanur Taluk, Koppal District (9-22 Acres) by Sri Shekhar Hiremath Online Proposal No.SIA/KA/MIN/72695/2022 (SEIAA 86 MIN 2022)

Sri Shekhar Hiremath have applied for Environmental clearance from SEIAA for Grey Granite Quarry Project at Sy. Nos. 39/2, 53/1 & 77/1 of Benakal Village, Kukanur Taluk, Koppal District

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#### Details of the project are as follows:

Si.No	PARTICULARS		INFORMATION SUBMITTED BY P.P.
1	Name & Address of the Projects Proponent		Sri Shekhar Hiremath
2			Grey Granite Quarry Project at Sy. Nos. 39/2, 53/1 & 77/1 of Benakal Village, Kukanur Taluk, Koppal District (9-22 Acres)
			N 15° 27' 14.27" to N 15° 32' 23.60" E 76° 02' 28.57" to E 76° 02' 38.32"
3	Type Of Mineral		Grey Granite Quarry
3	New / Expansion Renewal	/ Modification /	
5	Type of Land [Fore Revenue, Gomal, F Other]		Patta
6	Area in Acres		9-22 Acres
7	Annual Production (Metric Ton / Cum) Per Annum		16,000 Cum/amum (including waste)
8	Project Cost (Rs. II	(Crores)	Rs. 0.50 Crores (Rs. 50 Lakhs)
9	Proved Quantity of Cu.m / Ton	f mine/ Quarry-	96,291 Cum (including waste)
10	Permitted Quantit Cu.m / Ton	y Per Annum -	4,000Cum/annum (recovery)
11	CER Activities: Pr	opose take up 200 ad from quarry lo	0 No. of additional plantation on either side cation to Benakal Village Road
12	EMP Budget		Capital Cost) & Rs. 11.19 Lakhs (Recurring
13	Forest NOC	16.07,2021	
14	Quarry plan 08.03.2022		
15	Cluster 07.04.2022 Certificate		
16	Revenue	19.04.2021	-
17	DTF 27.01,2022		·
18	C & I Notification	21.03,2022	·
19	Public hearing	05.11.2022	

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

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The proposal was earlier considered in 293<sup>rd</sup> SEAC meeting and the Committee had deferred the proposal as there were no clear cut dates for categorization of mining violation, and seek clarification from SEIAA.

The SEIAA in its 233rd meeting referred back the file informing the following,

"The subject was discussed in the SEAC meeting held on 14th& 15th March 2023. The Committee has recommended to SEIAA for clarification from SEIAA and the extract of the proceedings of the Committee meeting is as below:

The Committee initially sought clarification for the present site condition based on the KML submitted by Proponent. The Proponent informed the Committee that as per KML google timeline images no mining operation has been carried out after October 2015 and for the illegal mining prior October 2015, they had paid penalty of Rs. 17,66,079 to DMG for illegal mining and requested to consider the proposed project as per Hon'ble NGT Order in OA 244/2017 dated 27.05.2021, as no mining activities were curried out after 15.01.2016. As per Hon'ble NGT order in 123/2014 dated 13.01,2015, all the mining activity needs to be stopped until the time EC is obtained.

As there were no clear cut dates for categorization of mining violation, the Committee decided to defer this project and seek clarification from SLIAA.

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

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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 cutoff 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 tobile 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 cutoff 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. MoI.F&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 (latindar 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.

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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 cutoff 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 removal. 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

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hustares need EC and that till the existing lease holders get EC, mining operations need to be stapped immediately.

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

In the present meeting the Proponent submitted clarification from DMG vide letter dated 23.05.2023, as per which the Proponent informed the Committee that based on the Google timeline images workings are observed in the year 2010-2011 and Google timeline images are not available for subsequent years and no mining activities is observed as per the timeline image of December 2022. Further the Proponent has paid the penalty of Rs. 17.66Lakhs to DMG on 07.01.2022.

The Committee noted the clarification given by Proponent and based on the DMG letter dated 23.05.2023 and presently during the time of appraisal, as Google timeline images were not available, the Committee noted the clarification and appraised the project.

The proposal is for grey granite quarry and SELAA had issued ToR on 23.05.2022 and public hearing was conducted on 05.11.2022, where opinions/requests of fifteen people have been recorded in public hearing report.

There is an existing cart track road to a length of 600 meters connecting lease area to the all-weather black topped road and the Committee informed that the mining operation should be commenced after asphalting the approach road to the quarry as per IRC norms and to grow trees all along the approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 96,291 cum (including waste) and estimated the life of the quarry as 6 years.

The Committee after discussion decided to recommend the proposal to 5E1AA for issue of Environmental Clearance for an annual production of 16,000 cum/year (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry and road leading to crusher as per IRC norms
- To grow trees all along the approach road during the first year of aperation.
   Proponent agreed to comply with the request of public, expressed during public hearing.

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 Proponent agreed to use the waste as building stone by obtaining necessary permission.

The Authority perused the proposal in detail and took note of the recommendation of SEAC. The Authority after detailed discussion decided to consider the recommendation of SEAC.

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

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Wurden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since them is substantial quantity of generation of waste from the quarry activity, all
  due precuutions with respect to environment management aspects of waste dump shall
  be observed.

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- 2. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- 4. The PP Shall comply with the request of public, expressed during public hearing.
- 5. The PP Shall—use the waste as building stone by obtaining necessary permission.
- 237,3,26. Building Stone Quarry Project at Chantolhalli Village, Harapanahalli Taluk, Davanagere District (1-00 Acre) by Sri D. Ujjinappa Online Proposal No.SIA/KA/MIN/428692/2023 (SEIAA 46 MIN 2021)

Sri D. Ujjinappa have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.19/2 of Chantnihalli Village, Harapanahalli Taluk, Davanagere District (1-00 Acre)

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### Details of the project are as follows:

SLNo	PARTICULA	ARS INFORMATION PROVIDED BY PP			
1	Name & Address	of the	Sri D. Ujjinappa		
	Projects Proponen	.F			
2	Name & Location	of the	Building Stone Quar	ry Project at Sy.No.19/2	of
	Project		Chantnihalli Villag		ık,
			Davanagere District (1	1-00 Acre)	
	i		: Latitude ,	Longitude	
			N 14*31'55,6"	E 76°00'42.2"	
			N 14°31′54.2°	£76°00'42.0"	
:			N 14°31′54.4°	F.76°00'38.9°	
			N 14°31′56.0″	F.76°00'39.7"	
<u></u>	Type Of Mineral		Building Stone Quarry	<del></del>	$\dashv$
3	New / Expansion	/	New	· "	$\dashv$
	Modification / Re.	newal			
5	Type of Land [For		Patta		$\neg$
	Government Reve	•			
	Gomal, Private / 1	<sup>3</sup> atta,			
	Other]				_
6 -	Area in Acres		I-00 Acre		J
/	Annual Production		33,150 Tones/ Annum	(including waste)	
i	(Metric Ton / Cun Angum	n) Fer			
8	Project Cost (Rs. Ir		Rs. 0 20 Crores (Rs. 20	Lataia	$\dashv$
Ĭ	Crores)		1 76, 0 20 C10tes (16, 20	LAKIN)	
9	Proved Quantity o	f mine/	, 1,67,310 Tones (includ	ing wastal	
	Quarry- Cu.m / To		1,07,010 Tolles (Hichar	mig waste)	
10	Permitted Quantit		32,487Tones / Annum	(excluding waste)	$\dashv$
	Annum -Cu m / Ton			( Landania ( Lana)	
11			sanitation work in the n	earby Uchangidurga Villag	ze⊤
	and infrastructure	developn	nent to near by Govt. 50	hool	1
12			l Lakhs (Capital Cost) &	5.40 Lakhs (Recurring cos	t) i
13	Forest NOC 23.01.20.		19		$\overline{}$
14	Quarry plan	13.03.20	19		-
15	Cluster certificate	11.01.20	21		ヿ
16	Revenue NOC	17.01.2019			
17	Notification	15.02.2019			
18	Public hearing	07.01.2023			

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The proposal is for quarrying building stone for which SEIAA had issued ToR on 20.09.2022 as the total extent of leases in the cluster were exceeding the threshold 5 Ha. and public hearing was conducted on 07.01.2023, where opinions/requests of twenty three people have been recorded in public hearing report.

There is an existing cart track road to a length of 830 meters connecting lease area to the all-weather black topped road. The Committee informed that the mining operation should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC norms and to grow trees all along the approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 1,67,310 Tons (including waste) and estimated the life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 33,150 Tons/year (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry and road leading to crusher as per IRC norms
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to comply with the request of public, expressed during public hearing.
- 4. Proponent agreed to obtain common boundary permission after grant of lease

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

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

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

Safety measures proposed shall be submitted.

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- 4. The PP shall comply with the request of public, expressed during public hearing.
- 5. The PP shall obtain common boundary permission after grant of lease

## 237.1.27. Building Stone Quarry Project at Chatnihalli Village, Harappanahalli Taluk, Davanagere District (1-50 Acre) by Sri Siddesh - Online Proposal No.SIA/KA/MIN/428714/2023 (SEIAA 42 MIN 2021)

Sri Siddesh have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.19/A3 of Chamiballi Village, Harappanahalli Taluk, Davanagere District (1-50 Acres)

Details of the project are as follows:

SLNo	PARTICULARS	INFORMATION	PROVIDED BY I	'P
1	Name & Address of the	Sri Siddesh		
	Projects Proponent	1		
2	Name & Location of the	Building Stone Quarry	Project at Sy.No.19	9/A3 of
	Project	Chatnihalli Village,		Taluk,
		Davanagere District (1-		
	l	Latitude	Longitude	
'		N 14°31′53.0″	F 076'00'47'6"	
		N 14°31′52.3"	E 076'00'47.5"	
l		N 14°31′524°	£ 076°00'39.6*	
		N 14°31′593″	E07690039.7"	'
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion /	New		
	Modification / Renewal			İ
5	Type of Land [Forest,	Patta		
	Government Revenue,			اح
i	Comal, Private / Patta,			\ \

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	Other]			
6	Area in Acres		1-50 Acres	
7	Annual Production	(Metric	54,404Tones/ Annum (including waste)	
	Ton / Cum) Per Ar	nnum		
8	Project Cost (Rs. In	Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)	
9	Proved Quantity of	mine/	2,72,454 Tones (including waste)	
	Quarry- Cu.m / To	m		
10	Permitted Quantity	Per	53,316Tones / Annum (excluding waste)	
	Annum - Cu.m / T			
Ш	CER Activities: T	'o take-u	p sanitation work in the nearby Uchangidurga	
	Village and infrast	ructure de	evelopment to near by Govt, school	
12	EMP Budget	Rs. 20.50	Lakhs (Capital Cost) & 5.40 Lakhs (Recurring	
:		cost)		
13	Forest NOC	25.10.20	<u></u> _	
14	Quarry plan	28.03.20	19	
15	Cluster certificate	11.01.2021		
16	Revenue NOC	03.11.20	18	
17	Notification	05,03.20	19	
18	PH	07.01.20	23	

The proposal is for quarrying building stone for which SEIAA had issued ToR on 20.09,2022 and public hearing was conducted on 07.01.2023, where opinions/requests of twenty three people have been recorded in public hearing report.

There is an existing cart track road to a length of 900 meters connecting lease area to the all-weather black topped road. The Committee informed that the mining operation should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC norms and to grow trees all along the approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 2,72,454 Tons (including waste) and estimated the life of the quarry as 5 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 54,404 Tons/year (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry and road leading to crusher as per IRC norms
- 2. To grow trees all along the approach road during the first year of operation.
- Proponent agreed to comply with the request of public, expressed during public hearing.
- Proponent agreed to obtain common boundary permission after grant of lease

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

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

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

#### Additional Conditions:

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

237.1.28. Building Stone Quarry Project at Chantoihalli Village, Harapanahalli Taluk, Davanagere District (I.71 Acres) by Sri K.M. Shashidhar - Online Proposal No.Sla/KA/MIN/428730/2023 (SEIAA 45 MIN 2021)

Sri K.M. Shashidhar have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.19/A1 of Chanmihalli Village, Harapanahalli Falni, Davanagere District (1.71 Acres)

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### Details of the project are as follows:

Sl.N o	PARTICULARS		INFORMATION	PROVIDED BY PP
1	Name & Address of Proponent	the Projects	Sri K.M. Shashidhar	
2	Name & Location of the Project		Sy.No.19/A1 of C	Quarry Project at Thantnihalli Village, , Davanagere District
			1.atitude	Langitude
			N 14°31′54.6*	F. 76°00'48.0"
			N 10°31′53.5″	£76°00°47.7°
			N 14°31′54.2"	E76°00′42.0′
			N 14°31′55.6°	E76°00'42.2"
3	Type Of Mineral		Building Stone Quar	ту
4	New / Expansion / Modification / Renewal		New	
5	Type of Land [Fores Revenue, Gomal, Pr Other]		Patta	
6	Area in Acres		1.71 Acres	
7	Annual Production	(Metric Ton /	66,624 Tones/ Annu	m (including waste)
<u> </u>	Cum) Per Annum		<u> </u>	
B	Project Cost (Rs. In 6		Rs. 0.25 Crotes (Rs. 2	
9	Proved Quantity of Quarry- Cu.m / Tot	•	3,34,945 Tones (inclu	iding waste)
10	Permitted Quantity Cu.m / Ton		66,624Tones / Annu	on (including waste)
<b>1</b> t		take-up sanit	ation work in the r	earby Uchangidurga
			nent to near by Goyt.	
12			s (Capital Cost) & 5.40	
13	Forest NOC	25.10.2018		
14	Quarry plan	13.03.2019	<del>-</del> <del></del>	'-
15	Cluster Certificate	11.01.2021		
16	Revenue NOC	09.11.2018		
17	Notification	15.02.2019	·	
18	PH	07.01.2023	<del>_</del>	_
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The proposal is for quarrying building stone for which SEIAA had issued ToR on 20.09.2022 and public hearing was conducted on 07.01.2023, where opinions/requests of twenty-three people have been recorded in public hearing report.

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 mining operation should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC norms and to grow trees all along the approach road during the first year of operation and to comply with the requests of public expressed during public hearing to which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 3,34,945 Tons (including waste) and estimated the life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 66,624Tons/year (including waste), with following consideration,

- Proponent agreed to asphalt the approach road to the quarry and road leading to crusher as per IRC norms
- To grow trees all along the approach road during the first year of operation.
- Proponent agreed to comply with the request of public, expressed during public hearing.
- 4. Proponent agreed to obtain common boundary permission after grant of lease

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

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

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- 2. The PP shall strengthen the approach road to the murry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 4. Proponent agreed to comply with the request of public, expressed during public hearing.
- Proponent agreed to obtain common boundary permission after grant of lease.

#### 237.1.29. Ordinary Sand Mining Project at Udhihal Village, Kanakageri Taluk, Koppal District (8-09 Acres) by Sri Iqbal Hussain Chowdri - Online Proposal No.SIA/KA/MIN/428450/2023 (SEIAA 224 MIN 2023)

Sri lgbal Hussain Chowdri have applied for Environmental clearance from SEIAA for Ordinary Sand Mining Project at Sy. Nos. 93/\*/2 & 93/\*/3 of Udhihal Village, Kanakageri Taluk, Kuppal District (8-09 Acres)

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION PROVIDED BY PP				
ı .	Name & Address of the Projects Proponent	Sri Iqbal Hussain Chowdri				
2	Name & Location of the Project	the Ordinary Sand Mining Project at Sy. Nos. 93/*/2 93/*/3 of Udhihal Village, Kanakageri Talu Koppal District (8-09 Acres)				
		Latitude	Longitude			
		N 15' 41' 23.32882"	E76 <sup>1</sup> 30'20.45666"			
l		N 15" 41" 13.55232"	ε 76" 30' 18.55tt1"			
		N 15" 41' 13-17738"	£ 76° 30′ 20.92850"			
:		N 15" 41" 19.53005"	E 76* 30' 22.25924"			
		N 15" 41' 18.69021"	£ 76" 30" 24.83518"			
		N 15" 41" 22.20603"	E 76' 30' 26.69433"			
3	Type Of Mineral	Ordinary Sand Mining	3			

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4		/ Expansi ication /	-	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]		Forest, Evenue,	Patta	
6		n Acres		8-09 Acres	
7		al Produc		65,000 Tones for 1st year, 55,000 Tones for 2std year,	
		ic Ton / C	lum) Per	30,000 Tones for 3rd year, 15,000 Tones for 4th year	
<u> </u>	Annu			&12,892 Tones for 5th year (including waste)	
8		t Cost (Re	- In	Rs. 1.60 Crores (Rs. 160 Lakhs)	
	Crores	<del></del>			
9		d Quantit		1,77,892 Tones (including waste)	
		Quarry-	Cu.m /		
	Ton		<del></del>		
10	Г	tted Quar	-	63,700Tones for 1st year, 53,900 Tones for 2nd year,	
	Annui	m - Cu.m	/ 10 <b>n</b>	29,400 Tones for 3rd year, 14,700 Tones for 4th year	
11	CERA	_ Activities:		&12,635Tones for 5th year (excluding waste)	
••		•			
	Yes	<del></del>		Responsibility (CER)	
	1st			els to the GHPS school at Uchihal Village.	
	304	Rain water	harvesting pits	to Udhihal Village.	
	3/10	Avertue pla drainages	antation either	side of the approach road near Quarry site & Repair of road With	
'	4th		E water debut	campaigns in GHPS at Udhihai Village.	
I	5th		p in CHPS at U	· · · · · · · · · · · · · · · · · · ·	
12	FMP B	<del></del>	Rs. 19.45 Lakhs (Capital Cost) & Rs. 10.12 lakhs (Recurring		
			cost)	Lakes (Capital Cost) at Ns. 10.12 lakes (Necurring	
13	Forest	NOC	23.09.2022		
14	Cluster 05.05.2023		<del>-</del>		
	certific		30,00,100		
15		ue NOC	10.06.2022		
16	DTF		24.01,202		
17	JIR	_	5 KM	<del>-</del> — — — — — — — — — — — — — — — — — — —	
			L	<u> </u>	

The proposal is for ordinary sand and as per the cluster sketch there is no lease in a cadius of 500 mtr from the said lease and the total area of the present lease is 8-09 Acres and

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hence the project is categorized as B2. As per DMG joint inspection report, there is no river sand mining projects in the vicinity of 5 km from the proposed lease area.

There is an existing cart track road to a length of 124 meters connecting the lease area to the all-weather black topped road. The Committee informed that the mining operation should be commenced after asphalting the approach road to the quarry as per IRC norms and to strictly implement mine closure plan effectively after mining operation and to grow trees all along the approach road during the first year of operation, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 1,77,892Tons (including waste) and estimated the life of the quarry as 5 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 65,000 Tones for 1st year, 55,000 Tones for 2nd year, 30,000 Tones for 3rd year, 15,000 Tones for 4th year & 12,892 Tones for 5th year (including waste), with following consideration,

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

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

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

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

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#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall utilize the permission as per the Sand policy of the GoK Notification No. CI 343 MMN 2019 (Part 7) dated 01.12.2021.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher
  as per standard norms.
- 4. The PP shall implement mine closure plan effectively after mining operation
- 5. The PP shall grow trees on the buffers &banks of halla and all along the approach road during the first year of operation.
- 6. The PP Shall implement mine closure plan effectively after mining operation.

237.1.30. Building Stone Quarry Project at Sy. No. 194/1 (P) of Tirthkunde Village, Khanapur Taluk, Belagavi District (6-13 Acres) by Smt. Raghavendra Ramesh Naik - Online Proposal No.SIA/KA/MIN/428627/2023 (SEIAA 225 MIN 2023)

Smt. Raghavendra Ramesh Naik have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 194/1 (P) of Tirthkunde Village, Khanapur Taluk, Belagavi District (6-13 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION	PROVIDED BY PP
1	Name & Address of the Projects Proponent	Smt. Raghavendra Ra	
2	Name & Location of the Project	194/1 (P) of Tirthkun Taluk, Belagavi Distri	ry Project at Sy. No. de Village, Khanapur et (6-13 Acres)
		Lacktide	Longing
	•	N 15" 44" 18.141"	E 741 251 50.3581
		N 15*44" 17.392"	F 74* 25' 47.630"
		N 15* 44' 15.773"	E 74" 25" 48.775"
		N 15" 44" 16-26H"	E 74" 25" 49.631"
		N 15" 44" 13 570"	£ 741 251 51,3851
		N 15'44' 12 991"	F 74" 25" 50.417"
		N 15' 44' 10.691"	E 74" 25" 51.4811"
		N 15° 44′ 07.291°	F: 74" 25" 53.764"
'		N 15' 44' 10.853"	E 74° 25′ 55.300°
		N 15' 44' 11, 167"	E 241 257 53.8241
- 1		N 15" 44" 13.654"	E 74" 25' 53.789"
		N 15' 44' L4.641"	E 741 251 53,4171
		N 15' 44' 15.423"	E 24" 25" 53,667"
		N 15" 44" 17.153"	E 74" 25" 51.492"
<u>3</u>	Type Of Mineral	Building Stone Quarry	
4	New / Expansion / Modification /	New	$\overline{}$

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	Renewal			
5	Type of Land [Forest, Government		Patta	
	Revenue, Gomal, Private			
1	Other]			
6	Area in Acres		6-13 Acres	
7	Annual Production (Metr	ic Ton /	2,04,101 Tones/Annum(including waste)	
_	Cum) Per Annum		<u></u>	
8	Project Cost (Rs. In Crore	5)	Rs. 0.55 Crores (Rs. 55 Lakhs)	
9	Proved Quantity of mine,	/ Quarry-	16,18,240 Tones (including waste)	
	Cu.m / Ton		<u> </u>	
10	Permitted Quantity Per A	unum -	2,00,019Tones/Annum (excluding waste)	
	Cu.m / Ton		l	
11	CER Activities: To grow	/600 No. o	f additional plantation on either side of the	
	approach road from quar	ry location	to Thirthkunde Village Road	
12	EMP Budget		5 Lakhs (Capital Cost) &7.35 Lakhs	
	_	(Recurr	ing cost)	
13	Forest NOC	14.06.20	14.06.2022	
14	Cluster certificate	03.04.20	03.04.2023	
15	Revenuc NOC	17.05.20	17.05.2022	
16	Notification	24.03.20	24.03.2023	
17	Appro. Mining Plan	01.04.20	)23	

As per the cluster sketch there is one more lease in a radius of 500 mtr from the said lease and the total area of the leases including the applied lease is 11-13 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 560 meters connecting lease area to the all-weather black topped road. The Commuttee informed that the production should be commenced after asphalting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 16,18,240 tons (including waste) and estimated the life of mine as 8 years.

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The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,04,101 tones/year (including waste), with following consideration,

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

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

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

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

#### Additional Conditions:

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

237.1.31. Expansion of Building Stone Quarry Project at Dodaighru Village, Mahuru Taluk, Belagavi District (3-80 Acres) by M/s. Skylark Infra Engineering Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/429491/2023 (SFIAA 227 MIN 2023)

M/s. Skylark Infra Engineering PvI. Ltd. have applied for Environmental clearance from SEIAA for Expansion of Building Stone Quarry Project at Sy No, 96 of Dodaigluru Village, Maluru Taluk, Belagavi District (3-00 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the Projects	M/s. Skylark Infra Engineering Pvt. Dtd.

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<del>-</del>	Propunent			
2	Name & Location	n of the Project	Project at Sy No,	ding Stone Quarry 96 of Dodaighuru uk, Belagavi Dustrict
			240g/tm44 77°58'16.07" 77°58'20.45" 77°58'20.34" 77°58'21.30" 77°58'20.66"	12°55'30.34" 12°55'30.18" 12°55'30.18" 12°55'28.78" 12°55'28.69"
			77"56'17.61"	îz-55-26.22
4	Type Of Mineral		Building Stone Quar	<u>Ty</u>
4	New / Expansio Renewal	n / Modification /	Expansion	
5	1 /-	xest, Government , Private / Patta,	Patta	
6	Area in Acres		3-00 Acres	
7		ion (Metric Ton /	2,24,676Tones/Ann	um (including waste)
8	Project Cost (Rs.		Rs. 1.00 Crores (Rs. 1	100 Lakhs)
9	Proved Quantity	of mine/ Quarry-	9,37,805 Tones (inch	
10	1	tity Per Annum -	2,20,182Tones/Ann	um (excluding waste)
1	Cu.m / Ton CER Activities:		<u> </u>	
11	CEK Activities	CER	Activities	$ -$
	2023-24	Afforentation	mt Govt First gr	de college, KK
	2024-25	Koppa KK Koppa Rejuvenujion	kere cate 1.00]ia	hment area
12	EMP Budget	I	s (Capital Cost) &2.75	Lakhs (Recurring
10	Forest NOC	[ cost) 14,06.2022		
13	Cluster certificate 03.04.2023			
14			_	·
15				
16	Notification			
17	Appro. Mining	31.03.2023		
18	Audit Report	131.03.2023		

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The proposal is for expansion, for which EC was earlier issued by SEIAA on 23.07.2019 and lease is in effect from 07.11.2006 with QL no. 826. Transfer of EC was issued to the Proponent on 08.05.2023. The Proponent submitted audit report till 2022-23 certified by DMG dated 31.03.2023 informing that no mining activities has been carried out till date. Hence the Proponent justified for not submitting CCR from KSICB.

There is an existing cart track road to a length of 280 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 and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 9,37,805tons (including waste) and estimated the life of mine to be 4 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,24,676 tons/ Annum (including waste), with following consideration,

- 1. Proponent agreed to asphalt the approach road to the quarry as per IRC norms before commencing expansion in quantity
- 2. To grow trees all along the approach road and towards habitation during the first year of operation.
- 3. Proponent agreed to install auto sprinklers before commencement of quarrying
- Proponent to appoint Mines Manager before commencement of operations.

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

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

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

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#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher us per standard norms
- 3. The PP shall grow trees all along the approach road during the first year of operation...
- 4. The PP shall install auto sprinklers before commencement of quarrying
- 5. The PP shall appoint Mines Manager before commencement of operations.
- 237,1.32. Building Stone Quarry Project at H. Thimmapura village, Tarikere Taluk & Chikkamagaluru District (0-20 Acres) (vide QL No. 509 R1) by Sri D. Raju Online Proposal No.SIA/KA/MIN/412018/2022 (SEIAA 164 MIN 2023)

Sri D. Raju have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 26 of H. Thimmapura village, Tarikere Taluk & Chikkamagaluru District (0-20 Acres) (vide QL No. 509 R1)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATIO	N PROVIDED BY PF	
1	Name & Address of the	Sri D. Raju		
	Projects Proponent	<u></u>		
2	Name & Location of the	Building Stone Quarr	y Project at Sy. No. 26 of H	
	Project	Thimmapura villag	ge, Tarikere Taluk (	
		Chikkamagaluru District (0-20 Acres) (vide No. 509 R1)		
	I	Latitude	Longitude	
	I	N 13°45'26.7"	E 75°46'24.1"	
		N 13°45'26.5"	E 75°46"25.4"	
		N 13°45'24.9"	E 75°46°25.4"	
		N 13*45'25.1*	E 75°46'24.1"	
3	Type Of Mineral	Building Stone Quart	<u> </u>	
4	New / Expansion /	Expansion	<del></del> -	
	Modification / Renewal			
5	Type of Land [Forest,	Government		
	Government Revenue,			
	Gomal, Private / Patta,			
	Other]	_		
6	Area in Acres	0-20 Acres	<del></del>	
7	Annual Production (Metric	10,257 Tones / Annun	n (includi <u>ng waste)</u>	

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	Ton / Cum) Per Ar	1417144	<del></del>
8	Project Cost (Rs. In Crores)		Rs. 0.20 Crores (Rs. 20 Lakhs)
9	<del>-</del>		
7	Proved Quantity of		80,873 Tones (including waste)
<u> </u>	Quarry- Cu.m / To	<u> </u>	
10	Permitted Quantity	Per	10,052Tones/Annum (excluding waste)
	Annum - Cu.m / Ton		
11	CER Activities: To	grow150	No. of additional plantation on either side of the
	approach road from	n quarry i	location to H.Thimmapura Village Road
12	EMP Budget		Lakhs (Capital Cost) &2.19 Lakhs (Recurring cost)
13	Forest NQC	20.04.20	
14	Cluster certificate	01 08.20	122
15	App. Mining Plan	18.06.20	122
16	Notification	29.04.20	14
17	CCR from	D6.03.20	23
	M.S.KSPCB	I	
18	Audit Report	08.05.20	23

The proposal is for expansion, for which EC was earlier issued by SEIAA on 30.12.2014 and lease is in effect from 26.03.2015 with QL no. 509 R1. The Proponent submitted audit report till 2022-23 certified by DMG dated 08.05.2023 and CCR from KSPCB on 06.03.2023.

There is an existing cart track road to a length of 740 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 and the road connecting to the crusher as per standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 80,873 tons (including waste) and estimated the life of mine to be 8 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 10,257 tons. Annual (including waste), with following consideration,

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- Proponent agreed to strengthen the approach road to the quarry as per standard norms before commencing expansion in quantity
- 2. To grow trees all along the approach road during the first year of operation.
- To comply with the observations in the CCR issued by KSPCB.

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

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

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

#### Additional Conditions:

- Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 3. The PP shall grow trees all along the approach road during the first year of operation.
- The PP Shall comply with the observations in the CCR issued by KSPCB.
- 237,1.33. Building Stone Quarry Project at Hosalli village Somwarpet Taluk, Kodagu District (2.05 Acres) by Sri K. R. Krishnappa Online Proposal No.SIA/KA/MIN/426411/2023 (SEIAA 195 MIN 2023)

Sci K. R. Krishnappa have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 27/6 & 27/7 of Hosalli village Somwarpet Taluk, Kodagu District (2.05 Acres)

Details of the project are as follows:

St.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the	Sri K. R. Krishnappa
	Projects Proponent	<u> </u>
2	Name & Lixation of the	Building Stone Quarry Project at Sy. Nos.
	Project	27/6 & 27/7 of Hosalli village Sumwarpet

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			Taluk, Kodagu District (2.05 Acres)		
			Larieude	Longitude	
ļ			N 12° 33° 17.6°	£ 75" 54" 30 8"	
			N 12° 33' 18.4"	£ 75" 54" 33.4"	
			N 12" 33' 39.4"	H 75º 54' 34 6"	
			N 12º 33' 19,4"	E 75" 54" 34 7"	
			N 12* 33* 18 2**	K 755 541 34 7"	
			N 12" 33" 18.0"	E 75° 54' 34,2"	
			N 17* 33" 16.9"	E 75* 54" 35 5"	
	1		N 12" 33" 15.9"	E 75° 54° 35.7"	
			N 12" 33" 15 3"	J: '/5" 34" 34.X"	
			N 12" 33" 16.0"	E 757 541 33.411	
_3 -	Type Of Mineral		Building Stone Quarr	<del></del>	
4	New / Expansion /		New	<u> </u>	
	Modification / Rener	wal			
5	Type of Land [Forest		Patta	_	
	Government Revenu				
	Private / Patta, Othe				
6	Area in Acres	_	2.05 Acres	<u> </u>	
7	Annual Production ()		51,020Tones/Annum	(including waste)	
	Ton / Cum) Per Ann		/	(microsco)	
8	Project Cost (Rs. In C		Rs. 0.25 Crores (Rs. 25	Lakhe\	
9	Proved Quantity of n		4,45,732 Tones (includ		
	Quarry- Cu.m / Ton	<b></b> ,-,	2,13,102 Fortes (Bields	ing waste)	
10	Permitted Quantity P	Cr Cr	50,000Tones/Annum	(avaluding waste)	
	Annum - Cu.m / Ton		Sologo Loriest Militalit	(excineing waste)	
11			u. of additional plantati	on on aither aide of the	
	approach road from a	narry loc	ation to Hosalli Village I	on on ernier side or me Road	
	'	()	and to read things.		
12	EMP Budget	Rs 7.05	Lakhs (Capital Cost) &	3.41 Lakhe (Persurring	
		cost)	buds (capital cost) &	241 Takis (Recutning	
13	Forest NQC	18.11.20	022		
14	Cluster certificate	05.04.20			
15	App. Mining Plan	·	123 (Non-blasting)		
16	Notification	23.03.20		· -	
17	Revenue	<del></del>			
1/	Reveilue	04.08.20	<u></u>		

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As per the cluster sketch there are another eleven leases in a radius of 500 mtr from the said lease out of which three leases are exempted from cluster as leases were granted prior to 09.09.2013 and out of which two 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 11.05 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 220 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 the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

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

The Committee noted that the baseline parameters are found to be within permissible limits and agreed with the approved quarry plan, with proved mineable reserve of 4,45,732 tons (including waste) and estimated the life of mine as 9 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 51,020 kms/Annum (including waste), with following consideration,

- 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.

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

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

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

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

## 237.1.34. Shahabad Stone Quarry Project at Arejambaga Village, Kalagi Taluk, Kalaburagi District (2-00 Acres) by Sri Anvesh Reddy - Online Proposal No.SIA/KA/MIN/428252/2023 (SEIAA 216 MIN 2023)

Sri Anvesh Reddy have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry Project at Sy.No.144/\*/2 of Arejambaga Village, Kalagi Taluk Kalaburagi District (2-00 Acres)

Details of the project are as follows:

PARTICIN ADS

51.NO	PAKTICULARS	INFORMATION PROVIDED BY PP
I	Name & Address of the	Sri Anvesh Reddy
	Projects Proponent	
2	Name & Location of the Project	Shahabad Stone Quarry Project at
		Sy.No.144/*/2 of Arejambaga Village,
		Kalagi Taluk Kalaburagi District (2-00
	ļ	, Acres)
		Latitude Longitude
		N 17°17'08.5" E 77°08'39.6"
İ		N 17°17'11.7" E 77°07'59.9"
		N 17°17'11.9" E 77°07'57.7"
		N 17°17'08.2" E 77°07'57.0"
3	Type Of Mineral	Shahabad Stone Quarry
4	New / Expansion /	New
·	Modification / Renewal	The state of the s
5	Type of Land [Forest,	Patta
l	Government Revenue, Gomal,	
	Private / Patta, Other]	1
6	Area in Acres	2-00 Acres
7	Annual Production (Metric Ton	2,526.25 Cum/ Annum (including waste)
	/ Cum) Per Annum	,
8 ]	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)
9 i	Proved Quantity of mine/	82,740Cum (including waste)
	Quarry- Cu.m / Ton	
10	Permitted Quantity Per Annum	1,515.75Cum/Annum (excluding waste)
	- Cu.m / Ton	

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11	CER Activities: To grow 200 No. of additional plantation on either side of the approach road from quarry location to Arejambaga Village Road and to provide women empowerment.				
12	EMP Budget	Rs. 9.35 Lakhs (Capital Cost) & 2.21 Lakhs			
į.	_	(Recurring cost)			
13	Forest NOC	06.01.2023			
13 14 15	App. Mining Plan	01.04,2023			
15	Notification	04.03.2023			
16	Revenue 24.02.2022 & 21.01.2023				

The Committee initially sought clarification regarding the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that in S-Report issued by DMG, it is mentioned that no quarrying has been observed at the time of inspection and Proponent has not carried out any mining operation till date and clarified that the proposal does not attract violation. The Committee noted the clarification and appraised the project.

As per the cluster sketch there is one more lease in a radius of 500 mtrs from the applied lease and the total area of the leases including the applied lease is 3-02 Acres and hence the project is categorized as 82.

There is an existing cart track road to a length of 330 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 82,740 cum (including waste) and estimated 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 2,526.25 cum/Annum (including waste), with following consideration,

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

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

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Proponent agreed to manage the waste as per the regulations.

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

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

- If the distance of nearest Protected Area (Natural Park/ Sanctuary/Bio sphere reserve/ migratury corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all
  due precautions with respect to environment management aspects of waste dump shall
  be observed.

#### Additional Conditions:

- 4. Dust suppression measures have to be strictly followed.
- 5. The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- 6. The PP shall grow trees all along the approach road during the first year of operation.
- 7. The Pp Shall manage the waste as per the regulations.

237.1.35. Building Stone Quarry Project at Shirva village, Kapu Taluk, Udupi District (3.90 Acres) by M/s. RK Stone Crusher - Online Proposal No.5IA/KA/MIN/425956/2023 (SEIAA 194 MIN 2023)

M/s. RK Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 62/1 of Shirva village, Kapu Taluk, Udupi District (3.90 Acres)

Details of the project are as follows:

SlNo	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the	M/s, RK Stone Crusher
	Projects Proponent	
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 62/1 of

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	Project		Shirva village, Kapu	Taluk, Udupi District (3.90
	'		Acres)	•
			Letitude	Longitude
			N 13" 14" 46.2"	1: 74" 51" 12:7"
			N 13" 14" (9.7"	F.74" 51" 05 0"
			N 131 141 50.31	E 74" S1" O1 7"
			N 13* 14" 52.0"	E 74+51+02 7*
			N 13* 14' 47.6*	E 74" 51" 13.4"
3	Type Of Mineral		Building Stone Quan	<u>ry</u> ——
4	New / Expansion /		New	· ·
	Modification / Rene	wal		
5	Type of Land [Fores	it,	Patta	
	Government Revenu	ıe,		
	Gomal, Private / Pa	tta,		
I	Other]	_		
6	Area in Acres		3.90 Acres	
7	Annual Production	-	1,05,263Tones/Annu	ım (including waste)
	(Metric Ton / Cum)	Per		
	Annum			
8	Project Cost (Rs. In		Rs. 0.35 Crores (Rs. 3	5 Lakhs)
	Crores)			
9	Proved Quantity of	mine/	10,92,631 Tones (incl	uding waste)
	Quarry-Cum / To	n	i	
10	Permitted Quantity	Рег	1,00,000Tones/Anny	ım (excluding waste)
	, Annum - Cu.m / To	נונ		
11	CER Activities: To	grow40	0 No of additional pl	antation on either side of the
	approach road from	quarty	location to Hosahalli	Village Road
1	''			
12	EMP Budget	Rs. 11.9	92 Lakhs (Capital Cost	) &4.50 Lakhs (Recurring cost)
13	Forest NOC	20.01.2	023	
14	Cluster certificate	01.09.2	2023	
15	App. Mining Plan	29.03.2023		
16	Notification	07.03.2	2023	
17	Revenue	01,02.2	2023	
ι"_	Revenue	01,022	<u></u>	

As per the cluster sketch there are another three leases in a radius of 500 mtr from the said lease out of which two leases are exempted from cluster as EC was granted prior to 15.01.2016 and the total area of the remaining leases including the applied lease is 4.90 Acres and hence the project is categorized as B2.

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There is an existing cart track mad to a length of 350 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 the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 10,92,631 tons (including waste) and estimated the life of mine as 11 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,05,263 tons/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.
- Proponent agreed to provide additional protective measures considering the near by habitation.

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

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

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

#### Additional Conditions:

- 1. Dust suppression measures have to be strictly followed.
- The PP shall strengthen the approach road to the quarry and the road leading to the crusher as per standard norms.
- The PP shall grow trees all along the approach road during the first year of operation.
- 4. The PP Shall provide additional protective measures considering the near by habitation.

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237.1.36. Shahabad Stone Quarry Project at Arejambaga Village, Kalagi TalukKalaburagi District (1-02 Acres) by Sri Dattatreya - Online Proposal No.SIA/KA/MIN/428264/2023 (SEIAA 222 MIN 2023)

Sri Dattatreya have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry Project at Sy.No. 153/\*/1 of Arejambaga Village, Kalagi Taltik, Kalaburagi District (1-02 Acres)

Details of the project are as follows.

SLNo	PARTICULARS	<u> </u>	INFORMATION PROVIDED BY PP	
1	Name & Address of t	he	Sri Dattatreya	
	Projects Proponent		<u> </u>	
	Name & Location of	he	Shahabad Stone Quarry Project at Sy.No. 153/*/1	
	Project		of Arejambaga Village, Kalagi Taluk, Kalaburagi	
			District (1-02 Acres)	
			Latitude Longitude	
			N 17* 16' 58.6" E 77* 07'54.3"	
I			N 17* 16' 58.8" E 77* 07'52.6"	
			N 17* 16* 56.4" E 77* 07*51.5"	
	·		N 17" 16" 56.1" E 77" 07"53.3"	
3	Type Of Mineral		Shahabad Stone Quarry	
4	New / Expansion /		New	
	Modification / Reney	wal		
5	Type of Land [Forest	,	Patta	
I	Government Revenu	e,	,	
	Gomal, Private / Pat	ta,		
_	Other]		<u> </u>	
6	Area in Acres		1-02 Acres	
7	Annual Production		2,391.25 Cum/Annum (including waste)	
<b>'</b>	(Metric Ton / Cum) Per		ı	
	Annum	_	<u> </u>	
8	Project Cost (Rs. In C	rores)	Rs. 0.20 Crores (Rs. 20 Lakhs)	
9	Proved Quantity of t	nine/	36,570Cum (including waste)	
	Quarry-Cu.m / Ton			
10	Permitted Quantity	Per	1,434.75Cum/Annum (excluding waste)	
L	Annum - Cu.m / To	n		
11	CER Activities: Pro	pose to	carry out Roof Top Rain Water Harvesting system	
	with groundwat≥r	rechar	ging facility, at the Govt School, in the nearby	
L _	Arejambaga Village and to provide women empowerment.			
[12 _			Lakhs (Capital Cost) &2.86 Lakhs (Recurring cost)	
13	Forest NOC	21.01.2		
14	App. Mining Plan	01.04.2023		
15	Notification	04.03.2	<u></u>	
Drafted by	· <u>**</u> -		137	

16	Revenue	21.01.2023	<u> </u>	
17	Cluster Certificate	13.04.2023		

The Committee initially sought clarification regarding the present site condition as per the KML submitted by Proponent. The Proponent informed the Committee that in the S-Report issued by DMG, it is mentioned that no quarrying has been observed during the time of inspection on 17.02.2023 and Proponent has not carried out any mining operation till date and clarified that the proposal does not attract violation. The Committee noted the clarification and appraised the project.

As per the cluster sketch there is one more lease in radius of 500mtrs from the applied lease and the total area including the applied lease is 3-02Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 150 meters connecting lease area to the all-weather black topped road. The Committee informed that the 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 36,570 cum (including waste) and estimated the life of mine to be 15 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,391.25 cum/Annum (including waste), with following consideration,

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

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

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

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, all
  due precautions with respect to environment management aspects of waste dump
  shall be observed.

#### Additional Conditions:

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

237.1.37. Building Stone Quarry project at Shaganamatti Village, Belagavi Taluk & District (0.54 Ha) by Sri Prakash Jagnoor - Online Proposal No.SIA/KA/MIN/254176/2022 (SEIAA 36 MIN 2022)

Sri Prakash Jagnoor have applied for Environmental clearance from SEIAA for Building Stone Quarry project at Sy. Nos. 41/6, 8 & 9(p) of Shaganamatti Village, Belagavi Taluk & District (0.54 Ha)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION PROVIDED BY PP
1	Name & Address of the	Sri Prakash Jagnoor
	Projects Proponent	
2	Name & Location of the	Building Stone Quarry project at Sy. Nos. 41/6, 8 &
	Project	9(p) of Shaganamatti Village, Belagavi Taluk &
	·	District (0.54 Ha)

Drafted by [44]

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	•			<b>A</b>	4		
				Point	Latitode	Longlinde	
				<b>-</b>	N:15°56'58.56"	E:77989"23.30"	
	1			<u> </u>	N:15*56*53.03*	E77 99 22.71	
				<u> </u>	N: 15*56'53.32"	£77°09′03.42°	
					N:15*56'58.89"	E77909'02.38"	
	Туре	Of Mineral	<del></del>	Building	g Stone Quarry		
		/ Expansion	i /	Expansi			
	Modi	fication / Ro	newal	·			
	Туре	of Land [For	rest,	Patta		<u> </u>	
	Gover	ament Reve	nue,				
	Goma	l, Private /	Patta,				
_	Other	<u> </u>					
		n Actes		0.54 Ha			
	1	al Productio		27,851Te	ones/Annum (in	cluding waste)	
		ic Ton / Çuı	n) Per				
	Annu						
		t Cost (Rs. I:	n	Rs. 2.88	Crores (Rs. 288 I	.akhs)	
	Crore:		—				
		d Quantity (		2,33,801	Tones (including	g waste)	
	<del>-</del> -	y- Cu.m / T	<del>_</del>				
		tted Quantit	/	27,297Te	ones/Annum (ex	cluding waste)	
		m - Cu.m / 1	on				
	CER Activities:						
	Year	Year - Corporate Environmental Responsibility (CER)					
	180	Based on the b	oue raised in the	he public fi	ioaring, tailet will be a	onstructed	
	2nd	The proposent Strangthening,	proposes to di repairing of e	istribute m Xisting of r	ursery planta at Umaji approach read	pennur. Duddal Villages &	
	, 3rd	Rain water has	•		<u> </u>		
	- Ith		Jon either side	of the app		Site and sand storage areas &	
	5th	Nealth camp in			<u></u> .		
					_		
	EMP E	udget	Rs. 17.01 L	akhs (Ca	poital Cost) &11.	73 Lakhs (Recurring o	
	Forest	NOC	14.03.2017			(	
	Cluste.	r	10.01.2022		_	<del>_</del>	
	certific	ate		-			
			02.12.2021				
	Αρρ. Λ	1 144					
	App. N Plan	arg		-			
	Plan	om KSPCB		_	<u></u>	$\sim$	

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17	Revenue	25.11.2016	
18	Audit Report	22.10.2021	

The proposal is for expansion, for which BC was earlier issued by DEIAA on 27.03.2017 and lease is in effect from 19.04.2017 with QL no. 1645. The Proponent submitted audit report till 2022-23 certified by DMG dated 24.05.2023 and CCR from KSPCB dated 19.09.2022.

There is an existing cart track road to a length of 97meters 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 and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the Proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise 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 2,33,801tons (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 27,851 tons/ Annum (including waste), with following consideration,

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

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

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

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

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

#### Additional Conditions:

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

# 237.1.38. Building Stone Quarry Project at Kadandale Village, Moodabidre Taluk, Dakshina Kannada District (1.37.50 Acres) by M/s. Sun Ceramics - Online Proposal No.SIA/KA/MIN/424202/2023 (SELAA 178 MIN 2023)

M/s. Sun Ceramics have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at In part of Sy. No.287/2P2 of Kadandale Village, Moodabidre Taluk, Dakshina Kannada District (1.37.50 Acres)

Details of the project are as follows.

SI.N	PARTICULARS	INFORMATION PROVIDED BY PP
1 0_	Name & Address of the Projects Proponent	M/s. Sun Ceramics
2	Name & Lucation of the Project	Building Stone Quarry Project at In part of Sy. No.287/2P2 of Kadandale Village, Moodabidre Taluk, Dakshina Kannada District (1,37,50 Acres)
ı		Latitude Longitude
		N 13" 06' 07.2028" E 74" 54' 56.9761"
		N 13° 06' 04.8706" E 74° 54' 58.0914"
		N 13° 06° 05.3996" E 74° 54' 00.1067"
		N 13" 06" 07.5500" E 74" 54' 59.8700"
	<u> </u>	N 13" 06" 07.9800" E 74" 54' 59.1600"
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion /	New

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	Modification / Re	newal	
5	Type of Land (Forest, Government Revenue, Gomal,		Patta
	Private / Patta, Other]		
6	Area in Acres		1.37.50 Acres
7	Annual Productio	n (Metric Ton	Tones/Annum (including waste)
	/ Cum) Per Annum		
8	Project Cost (Rs. In Crores)		Rs. 1.10 Crores (Rs. 110 Lakhs)
9	Proved Quantity of mine/		4,46,625 Tones (including waste)
	Quarry- Cu.m / T		
10	Permitted Quantity Per Annum		21,000 Tones/ Annum (excluding waste)
	- Cu.m / Ton		. <u></u>
11	CER Activities:		
i	Year Corporate Environmental Ensponsibility (CER)		
	1 <sup>st</sup> Providing solar power panels to common public places to the GMPS school a		
	Kactendale Village Z <sup>-1</sup> Rain water harvesting pits (		to the GHPS school at Kedandale Village
	gri Conducting E-waste drive campaigns in the Kadandale Village		
	a <sup>th</sup> Scient		
	fodder		
	30 Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages		
		ALGU DE SALVES	
	<u> </u>		A CONTRACT OF A CONTRACTOR OF THE CONTRACTOR OF
12	EMP Budget	I .	akhs (Capital Cost) &6.35 Lakhs (Recurring
1		lonet)	
	<u> </u>	cost)	
13	Forest NOC	03,12,201	
13	Forest NOC Cluster certificate	03,12,201 20,03,202	3
		03,12,201	3

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 only trial pits have been excavated to know the availability of mineral and no mining has been carried out by Proponent and hence justified that the proposed project does not attract violation. The Committee accepted the clarification.

As per the cluster sketch there is no lease within 500mtr from the said lease and total area of the applied lease is 1.37.50 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 480meters connecting lease area to the all-weather black topped road. The Committee informed that the production

Drafted by

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 4,46,625 tones (including waste) and estimated the life of mine to be 21 years.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 22,105tonnes/Annum (including waste), with following consideration,

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

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

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

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

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

#### Additional Conditions:

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

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237.1.39. Grey Granite Quarry Project at Kuknoor Village, Kuknoor Taluk, Koppal District (3-00 Acres) by Smt. Paravva Hanumappa Shyaballi - Online Proposal No.SIA/KA/MIN/427923/2023 (SEIAA 209 MIN 2023)

Smt. Paravva HanumappaShyaballi have applied for Environmental clearance from SEIAA for Grey Granite Quarry Project at Sy. No. 162/2 of Kuknoor Village, Kuknoor Taluk, Koppal District (3-00 Acres)

Details of the project are as follows:

\$1.No	PARTICULAR	s [	INFORMATION PROVIDED BY PP			
1	Name & Address of	the	Smt. Paravva HanumappaShyaballi			
	Projects Proponent		<u> </u>			
2	Name & Location of Project	the	Grey Granile Quarry Project at Sy. No. 162/2 of Kuknoor Village, Kuknoor Taluk, Koppal District (3-00 Acres)			
			N 15°28'58.78754" to N 15°29'02.07091" E 76°00'53.85723" to E 76°01'01.40002"			
3	Type Of Mineral		Grey Granite Quarry			
4	New / Expansion / Modification / Rene	wal	New			
5	Type of Land [Fores Government Revent Gomal, Private / Pa Other]	te,	Patta			
6	Area in Acres		3-00 Acres			
7	Annual Production (Metric Ton / Cum) Per Annum		10,218 Cum/Annum (including waste)			
8	Project Cost (Rs. In Crores)		Rs, 0.26 Crores (Rs. 26 Lakhs)			
9	Proved Quantity of minc/ Quarry- Cu.m / Ton		1,74,678Com (including waste)			
10	Permitted Quantity Annum - Cu.m / To	Per on	3,576Cum/Annum (excluding waste)			
11	CER Activities: To carry out desilting &rejuvenation Benakal Kere, to provide drinking water facilities to Kuknoor village					
12	EMP Budget	(Recurri	) Lakhs (Capital Cost) & 27.20 Lakhs ng cost)			
13	Forest NOC	07.11.20	022			
14	Notification	12.04.20	023			
15	Revenue	05,01.2023				
16	Cluster Certificate	10.04.20	023			
17	DTF	01.01.2	023			

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The subject was discussed in the SEAC meeting held on 30th & 31st May 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 regarding present site condition as per the KML submitted by Proponent Proponent submitted an undertaking and informed the Committee that quarrying activity was carried out in an area of 10 Guntas prior to 2008 and informed that presently no historical Google timeline images are available for justifying the same. Further the Proponent informed that they had paid the penalty of Rs. 6.02 Lakhs to DMG on 24.01.2023.

The Committee noted the clarification given by Proponent and at the time of appraisal, as Google timeline images were not available, the Committee noted the clarification and appraised the project.

As per the cluster sketch there is one more lease in a radius of 500 mtrs from the applied lease and the total area including the present lease is 5-35 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 720 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 6,12,180cum(including waste) and estimated 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 10,218 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 & near the nala during the first year of operation.
- Proponent agreed to use the waste as building stone by obtaining necessary permission.

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

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

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
- Since there is substantial quantity of generation of waste from the quarry activity, ull due precautions with respect to environment management aspects of waste dump shall be observed.

#### Additional Conditions:

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

# 237.1.40. Building Stone Quarry Project at Alhal village, Shorapur Taluk, Yadgir District (5-20 Acres) by Sri Shantagouda S. Patil - Online Proposal No.SIA/KA/MIN/283362/2022 (SEIAA 326 MIN 2022)

Sri Shantagouda S. Patil have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 45/\*/4 of Alhal Village, Shorapur Taluk, Yadgir District (3-00 Acres)

Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION PROVIDED BY PP				
1	Name & Address of the Projects	Sri Shantagouda S. Patil				
	Proponent	<u>-</u>				
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No.				

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			45/*/4	of Alhaj	Villag	e, Shorapur Taluk,		
1			Yadgir District (3-00 Acres)					
1		B. P. No. Latitude Longitude			Longitude			
				N 16437	-	E 76- 27 01 8"		
			9	N 16937		E 76- 20 59.1		
			C	N 16-37		8 764 26 58.01 B 764 27 00.61		
3	Type Of Mineral	Building Stone Quarry						
4	New / Expansion / Modification /		1 <u> </u>					
*	Renewal		New					
5		<b>.</b>						
7	Type of Land [Forest, Go		Patta					
	Revenue, Gomal, Private / Patta,							
<u>L</u> .	Other]	<u> </u>						
6	+- <u></u>	Arca in Acres		3-00 Acres				
7	Annual Production (Met	ic Ton /	1,03,438 Tones/ Annum (including waste)					
	Cum) Per Annum	Cum) Per Annum						
8	Project Cost (Rs. In Crore	Project Cost (Rs. In Crores)		Rs. 0.50 Crores (Rs. 50 Lakhs)				
9	Proved Quantity of mine.	/ Quarry-	13,09,740 Tones (including waste)					
	Cam / Ton	-		•	•	,,		
10	Permitted Quantity Per Annum -		1,01,369 Tones/ Annum (excluding waste)					
	Cu-m / Ton							
11	CER Activities: To grow 500 No. of additional plantation on either side of the							
	approach road from quar	ry location to	o Alhal Vil	lage Road	 !	. Living blue of the		
12	EMP Budget	Rs.22.55 Lakhs (Capital Cost) &6.11 Lakhs (Recurring						
	"	cost)	····o (capi		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ikus (ikeetituug		
13	Forest NOC	30.08.2021						
14	Quarry plan	15.03.2023		_				
15	Cluster certificate	04.07.2022						
16	Revenue NOC	21.08.2021	_					
17	Notification	1303.2023		_				

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

The proposal was earlier considered in 285th SEAC meeting and the Committee had recommended the proposal to SEAIAA for issue of EC. The Committee in its 285th SEAC meeting as per the cluster sketch had deliberated the following,

"In the present meeting, as per the cluster sketch there are 06 leases including the present lease within 500 meter radius from this lease out of which 02 leases are exempted from cluster as the EC was granted prior to 15.01.2016 and the total arga of the 02 leases including the present lease is 12-08 Acres and hence the project R.

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categorized as B2. Notified area of 02 leases with lease area 2-10 A and 14-17 A respectively, should be applied under B1 category when applied for EC"

The SEIAA in its 225th meeting had referred the proposal back to SEAC for reappraisal informing the following,

"The Authority perused the proposal and took note of the recommendation of SEAC. The Authority have verified the documents and it was observed that file No. SEIAA 239 MIN2O21 (2-IO Acres) which was already recommended during the 223'd SEIAA meeting held on6'h September 2022 and EC was issued on 26.09.2022"

In the 287#SEAC meeting, the Committee had deferred the appraisal as, "the Proponent requested some time to obtain clarification from DMG for the cluster".

In 295th SEAC meeting the Committee had deferred the project as the Proponent remained absent without intimation.

In the present meeting, Proponent informed the Committee that they had revised the application by reducing the notified area from 5-20 Acres to 3-00 Acres and accordingly had obtained Corrigendum to Notification and revised mining plan for 3-00 Acres area from DMG. As per the revised cluster sketch dated 16.03.2023, there are another five leases in a radius of 500 mtr from the said lease out of which two leases are exempted from cluster as BC was granted prior to 15.01.2016 and one lease with 14-17 Acres has only being notified and the total area of the remaining leases including the applied lease is 11-38 Acres and hence the project is categorized as B2.

The Committee noted the changes and appraised the project.

There is an existing cart track road to a length of 200meters 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 7,25,880 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 1,03,438 tones/Annum (including waste), with following consideration,

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

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

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

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

#### Additional Conditions:

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

## 237.2. Recommended by SEAC for issue of ToRs

237.2.1. Building Stone Quarry Project at Sy. No.45 of Shinganahalli Village & Somenahalli Hobli, Gudibande Taluk, Chikkaballapura District (15-18 Acres) by M/s. Rank Silicon & Industries Pvt. Ltd. - Online Proposal No.SIA/KA/MIN/428198/2023 (SEIAA 223 MIN 2023)

M/s. Rank Silicon & Industries Pvt. Ltd have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No.45 of Shinganahalli Village & Somenahalli Hobli, Gudibande Taluk, Chikkaballapura District (15-18 Acres)

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

The proposal is for building stone quarry in lease area of 15-18 Acres and as the area considered for cluster is more than the threshold limit of 5 Ha, the project is categorized as B1. The Proponent had obtained notification on 30.05.2019 and approved mining plan on 21.04.2023.

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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. Baseline collection is from October 2023 to December 2023.

- Forest and Revenue NoC.
- 2. Cumulative pollution load taking into account of cluster with wind rose diagram should be submitted in detail.
- Traffic studies.
- Dust mitigation methods considering nearby habitation(rainbow layout).
- 5. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
- Improvements to the approach road as per IRC (Indian Road Congress) standard norms.
- Site specific CFR and afforestation details (compensatory plantation).

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

The Authority perused the proposal and took note of the recommendation made by SEAC. The Authority after discussion decided to issue standard ToR along with additional ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006.

## 237,3 Additional Agenda (With Permission of Chiar)

### Miscellaneous Projects:

237.3.1. Expansion and Modification of Residential Development project at Survey No's. 104(P), 107(P), 108, 109, 110(P), 111(P), 112(P), 113, 114, 115 & 116 of Seegehalli Village, Bidarahalli Hobli, Bengaluru east Taluk, Bengaluru District by M/s. Sterling urban Developments Pvt. Ltd - SEIAA 146 CON 2015 - Request for issue corrigendum to EC dated07.04.2016.

Environmental Clearance has been issued by SEIAA vide letter No. SEIAA 146 CON 2015 dated 07.04.2016 for Expansion and Modification of Residential Development project at Survey No's. 104(P), 107(P), 108, 109, 110(P), 111(P), 112(P), 113, 114, 115 & 116 of Seegehalli Village, Bidarahalli Hobli, Bengaluru east Taluk, Bengaluru District to M/s. Sterling urban Developments Pvt. Ltd.

The project proponent vide letter received on 24.05.2023 requested this Authority for issue corrigendum to EC as there is changes in plan. The proposed development was consists of 280 No's of Residential units with a club house & retail space in 2 wings, Wing-1 consists of 2 Basements + Ground floor +18 Upper floors & Wing-2 consists of 2 Basements + Ground floor +17 Upper floors. The proposed development also consists of 243 No's of Villas and a club house. The configuration of Villa- Type -A (Rect), A

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(Radial), B (Rect), B (Radial), C, D consists of Ground floor +Single Upper floor and Type B (4BHK) & a club house with a configuration of Ground floor + 2 Upper floors. Total parking space proposed was for 1,009No's of cars in the proposed expansion. Total water consumption was 362 KLD (Fresh water + recycling water). The total wastewater discharge was 344 KLD. It is proposed to construct Sewage Treatment Plant with a capacity of 1 No X 170 KLD and 1 No X 200 KLD. The project cost of the proposed expansion was Rs. 360 Crores.

Now, the projects consists of 246 villas & Club House, 280 Residential units, Club House and Retail. The configuration of Villa- Type -A (Rect), Type A (Radial), Type B - 3 BHK, Type B (Radial), Type C, D consists of Ground floor +Single Upper floor and Type B (4BHK), Type CI, Type A1 (Rect) & club house with a configuration of Ground floor + 2 Upper floors. Total water consumption is 365 KLD (Fresh water + recycling water). The total wastewater discharge is 346 KLD.

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

237.3.2 Request for transfer of Environmental Clearance granted to Sri. M Veeresh for quarrying of Building Stone/M - Sand at Sy No. 110 of Thyalagere Village, Devanaballi Taluk, Bengaluru Rural District by DEIAA Bengaluru Rural District over an extent of 5-14 Acres in favour of M/s M. A. Enterprises, Partner: Sri. Sufyanulla, Mohammed Amanullah. - SEIAA 22 MISC 2023.

Environmental Clearance has been issued to this Project by DEIAA Bengalore Rural District vide letter No. DEIAA/CR/049/2018/DBP/SUB dated 10.12.2018 for quarrying of Building Stone/M - Sand at Sy No. 110 of Thyalagere Village, Devanahalli Taluk, Bengaluru Rural District by DEIAA Bengaluru Rural District by Sri. M Veeresh.

Sri. M Veeresh, vide letter requested for transfer of the above mentioned Environmental Clearance in favour of M/s M. A. Enterprises, Partner Sri. Sufyanulla, Mohammed Amanullah as the said lease has been transferred to them by the Dept. of Mines and Geology.

Accordingly letter has been addressed to Concerned Office to procure the original documents and same has been received by this office on 03.06.2023.

The Authority perused the request made by Sri. M Veeresh and decided to transfer in favour of M/s M. A. Enterprises, Partner: Sri. Suffamulla, Mohammed Amunullah subject to the following conditions

 The applicant shall furnish Notorised affidavit of M/s M. A. Enterprises, Partner: Sri. Sufyanulla, Mohammed Amanulluh relinquishing his claim (duly witnessed by

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Authorized Signatioryof Sri. M Vecresh)

- Original Copy EC.
- Notorised Copy of Form-T.

237.3.3. Proposed Construction of Residential Apartment project at 149/1, 149/3, 149/4, 149/5, 149/6, 149/7 (part) and 150 of Begur Village, Begur Hobli, Bengaluru South Taluk, Bengaluru Urban District by M/s. APG Habitat Private Limited -SEIAA 172 CON 2016 - Request for issue amendment to EC.

Environmental Clearance has been issued vide letter No. SEIAA 172 CON 2018 dated 31.01,2019 for Construction of Residential Apartment project at 149/1, 149/3, 149/4, 149/5, 149/6, 149/7 (part) and 150 of Begur Village, Begur Hobli, Bengaluru South Taluk, Bengaluru Urban District to M/s. APG Habitat Private Limited.

M/s. APG Habitat Private Limited vide letter dated 19.05.2023 have requested this Authority for issue corrigendum to EC. Environmental Clearance was issued to this project for construction of residential apartment with 744 no. of residential units distributed over Block A & B: 2BF+GF+17UF, Block C & D: 2BF+GF+28UF having built up area of 64,010.08 Sqm. The water consumption is 544 KLD, waste water generation is 490 KLD. The proposed SIP is 500 KLD.

The proponent further submitted that due to typographical error in the site plansubmitted earlier for the Environment clearance, the basement area was not included in the built-up area. In the site plan submitted earlier, the area of the basement was mentioned as 840 Sqm instead of 25,140.87 Sqm. Therefore, the actual total built-up area of the project is 88,310.95 Sqm. There will be no changes in the number of floors & residential units.

The Authority perused the request made by the proponent and also verified the earlier Site plan submitted for obtaining Environmental clearance. The Authority observed that the plan submitted for obtaining EC consists of Black A & B: 2BF+GF+17UF, Block C & D: 2BF+CF+28Uf. The Authority after verifying the document is of the opinion that BUA of the Ground Floors were not incorporated in the original application due to oversight. After detailed discussion Authority decided to issue corrigendum as requested.

237.3.4. \*A. Narrain Iron Ore Mine\* located in Megalahalli Village, Chitradurga Taluk, Chitradurga District, Karnataka of M/s. Sesa Goa Limited - Request for Transfer of EC in favour of M/s. Vedanta Limited - SEIAA 37 MISC 2023.

The Ministry of Environment & Forests has issued Environmental Clearance for "A. Narram Iron Ore Mine" located in Megalahalli Village, Chitradurga Taluk,

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Chitradurga District, Karnataka of M/s. Sesa Goa Limited vide letter dated vide letter No. J-11015/1167/2007-IA. II (M) dated 05.02.2009

M/s. Vedanta Limited vide letter dated 06.04.2023 has sought for Transfer of Environment Clearance granted by MoEF, New Delhi for "A. Narrain Iron Ore Mine" located in Megalahalli Village, Chitradurga Taluk, Chitradurga District, Karnataka of M/s. Sesa Goa Limited.

Accordingly letter has been addressed to MoEF&CC, New Delhi to procure the original documents and same has been received by this office on 30.05.2023.

The Authority perused the request made by M/s. Vedonta Limited and decided to transfer the EC in favour of M/s. Vedanta Limited subject to the following conditions

- The applicant shall furnish Notorised affidavit of M/s. Vedanta Limited relinquishing his claim (duly witnessed by Authorized Signatiory of M/s. Sesa Goa Limited)
- 2. Natorised Copy of EC
- 3. Notonsed Copy of Form-T.
- 237.3.5. Request for transfer of Environmental Clearance granted to Sri, Mahaveer Y. Miraji for quarrying of Building Stone at Sy No. 197 (P) of Theerthakunde Village, Khanapur Taluk, Belagavi District by DEIAA Belagavi District over an extent of 05-00 Acres in favour of M/s Mahalaxmi Quality Stone Crusher, Sri. Prakash Algouda Patil SEIAA 24 MISC 2023

Environmental Clearance has been issued by DEIAA Belagavi District vide letter No., DEIAA/BGV/10-MIN 2016/1599 dated 30.11.2016 for quarrying of Building Stone at Sy No. 197 (P) of Theerthakunde Village, Khanapur Taluk, Belagavi District by DEIAA Belagavi District.

M/s Mahalaxmi Quality Stone Crusher, Sri. Prakash Algouda Patil vide letter requested for transfer of the above mentioned Environmental Clearance in their favour as the said lease has been transferred to them by the Dept. of Mines and Geology.

Accordingly letter has been addressed to Concerned Office to procure the original documents and same has been received by this office on 13.06.2023

The Authority perused the request made by M/s Mahalaxmi Quality Stone Crusher, Sri. Prakash Algouda Patil and decided to transfer the EC in favour of M/s Mahalaxmi Quality Stone Crusher, Sri. Prakash Algouda Patil subject to the following conditions

 The applicant shall furnish Notorised affidavit of M/s Mahalaxmi Quality Stone Crusher, Sri. Prakash Algouda Patil relinquishing his claim (duly witnessed by

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Proceedings of 237th SELAA Meeting

Authorized Signatioryof Environmental Clearance granted to Sri. Mahaveer Y. Miraji)

- 2. Notorised Copy of EC
- Notorised Copy of Form-T.
- 237.3.6. Quarrying of Building Stone at Sy No. 95 of Halagera Village, Yadgir Taluk and District by Sri. Mallannagouda Patil SEIAA 808 MIN 2014 Request for Transfer of EC in favour of Shri Gulam Mohammed Akhter.

Environmental Clearance has been issued vide letter No. SEIAA 808 MIN 2014 dated 26.03.2015 for quarrying of Building Stone at Sy No. 95 of Halagera Village, Yadgir Taluk and District to Sri. Mallannagouda Patil

Shri Gulam Mohammed Akhter vide letter dated 13.06.2023 have requested for transfer of the above mentioned Environmental Clearance in their favour as the said lease has been transfered to them by the Dept. of Mines and Geology.

The Authority perused the request made by Shri Gulam Mohammed Akhter and decided to transfer the EC in favour of - Shri Gulam Mohammed Akhter subject to the following conditions

- 1. The applicant shall furnish Notorised affidavit of Shri Gulam Mohammed Akhter relinquishing his claim (duly witnessed by Authorized Signatioryof Sri. Mallannagouda Patil)
- 2. Notorised Copy of EC
- Notorised Copy of Form-T.
- 237.3.7. Quarrying of Building Stone at Sy No. 91, 92, 93 & 94, Makenahalli Village, Nelamangala Taluk, Bangalore Rural District, Karnataka by M/s. N. K. Enterprises SEIAA 611 MIN 2021 Request for Transfer of EC in favour of M/s Sri. Nanjundappa Construction, Partner: Sri. Channigarayappa.

Environmental Clearance has been issued vide letter No. SEIAA 611 MIN 2021 dated 13.01.2022 for quarrying of Building Stone at Sy No. 91, 92, 93 & 94, Makenahalli Village, Nelamangala Taluk, Bangalore Rural District, Karnataka by M/s. N. K. Enterprises

M/s. N. K. Enterprises, vide letter dated 06.06.2023 have requested for transfer of the above mentioned Environmental Clearance in favour of M/s Sri. Nanjundappa Construction, Partner: Sri. Channigarayappa as the said lease has been transferred to them by the Dept. of Mines and Geology.

The Authority perused the request made by M/s. N. K. Enterprises—and decided to transfer the EC in favour of M/s Sri. Nanjundappa Construction, Partner: Sri. Channigarayappa

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subject to the following conditions:

- The applicant shall furnish Notorised affidavit of M/s Sn. Nanjundappa Construction, Partner: Sn. Channigarayappa relinquishing his claim (duly witnessed by Authorized Signationy of M/s. N. K. Enterprises
- 2. Notorised Copy of E.C.
- 3. Notonsed Copy of Form-T.
- 237.3.8. Establishment of Manufacturing industry for Pharmaceutical Steroidal, Active Pharmaceuticals Ingredients at Plot No. 67, KIADB Industrial area, Vasanthanarsapura Industrial Area of Tumkuru Taluk, Tumkuru District by M/s. Natural Biogenex Private Limited SEIAA 02 IND 2019 Request for issue corrigendum to EC.

Environmental Clearance has been issued vide letter No. SEIAA 02 IND 2019 dated 13.01.2020 addendum dated 04.09.2020 for Establishment of Manufacturing industry for Pharmaceutical Steroidal, Active Pharmaceuticals Ingredients at Plot No. 67, KIADB Industrial area, Vasanthanassapura Industrial Area of Tumkuru Taluk, Tumkuru District to M/s. Natural Biogenex Private Limited.

Natural Capsules Limited has established the manufacturing facility after obtaining Consent for Establishment from KSPCB vide Consent Order No: CTE-322498 dated 24.12.2020. Industry is ready for commissioning and to start trail batches in another couple of months.

Further, Natural Capsules Limited transferred its entity name to Natural Biogenex Pvt Ltd. SEIAA, Kamataka issued the transfer of Environment Clearance from Natural Capsules Limited., to Natural Biogenex Pvt Ltd. vide EC transfer file No. SEIAA 02 IND 2019 dated 22.05.2023

Now, due to availability of efficient technologies, Piped Natural Gas (PNG) ecofriendly fuel with ease of boiler operation, industry is seeking modification in following EC/ EC addendum conditions;

the EC/EC addendum issued under condition it is mentioned as under; The words and sentence "it is proposed to install 0.5 TPH x 2 No's and 10 TPH Briquet boilers" shall be inserted after the sentence "the project shall have DG sets number 500 KVA x 3 No's as alternative source of power supply" mentioned in the Addendum dated 04.09.2020.

Therefore, the project proponent now seeking modification of the above conditionfor installing 6 TPH PNG fired boiler for manufacturing facility, 2 Nos. x 2.5TPMbriquette fired boilers for ETP operations and installation of 1500 KVA DG set. Further

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the PP stated in his letter that the total capacity of the Boilers and DG sets does not change and only change in configurations

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

237.3.9. Construction of Residential Apartment Project at Sy. Nos. 128/4, 128/9 & 128/20 of Bhoganahalli Village, Varthur Hobli, Bangalore East Taluk, Bangalore by M/s. Sandeep Construction - SEIAA 200 CON 2013 - Request for issue corrigendum to EC.

Environmental Clearance has been issued vide letter No. SEIAA 200 CON 2013 dated 03.10.2013 for Construction of Residential Apartment Project at Sy. Nos. 128/4, 128/9 & 128/20 of Bhoganahalli Village, Varthur Hobli, Bangalore East Taluk, Bangalore to M/s. Sandeep Construction

The project proponent vide letter dated 12.06.2023 have requested for issue corrigendum to EC. Due to change in plan the BUA has been increased from 30412.19 Sqm to 31048.50 Sqm and Building Configuration changed from BF +GF + 7UF to BF +GF + 8UF.

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

237.3.10. Expansion of Bulk drug Intermediates manufacturing unit at Shed No.C-31, C-32 & B-10 of KSSIDC Industrial Area, Doddaballapura Taluk, Bengaluru Rural District by M/s. Hermes Laboratories Pvt. Ltd - SEIAA 01 IND 2017 - Request for issue corrigendum to EC.

Environmental Clearance has been issued vide letter No. SEIAA 01 IND 2017 dated 28.04.2017 for Expansion of Bulk drug Intermediates manufacturing unit at Shed No.C-31, C-32 & B-10 of KSSIDC Industrial Area, Doddaballapura Taluk, Bengaluru Rural District to M/s, Hermes Laboratories Pvt. Ltd.

The project proponent vide letter dated 29.05.2023 requested this Authority for issue corrigendum to EC. The PP stated that instead of ZLD proponent will utilize the CETP facility for disposal of Waste water generated will be disposal of ETP treated process wastewater in the industry to authorized "Common Effluent Treatment Flant (CETP)" at No. 19(P)- 22, Kunigal Industrial Area, Kallanayakana Village, Kunigal - 572 130, Tumkur Dist., Karnataka by M/s Govind Solvents Pvt. Ltd.

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

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## 237.3.11. Request to obtain NoC for Environmental Clearance EC of equivalent Authorization for the SWM Processing & Disposal site at Panchanady, Mangaluru

The Commissioner, Mangalore City Corporation vide their letter dated 17,04,2023 and 04.05.2023 requested that Pachanady and Kudupu area within Mangaluru are the area which is being utilized by Mangaluru City Corporation (MCC) which was selected as a place for solid waste dumping & processing from Mangaluru City Corporation since 1960's. The total SWM Processing & Disposal site area is 77,93 Acres with survey numbers: 65/5 to 65/8, 65/10 to 65/15, 66/1, 125/1 to 125/4, 139/ IA, 139/2, 62/1 to 62/3,12, 167/ IA, 167/ IB, 167/1C, 167/ ID, 167/1E1, 167/1E2, 167/2, 59,104, 85/1.20/11, 20/ IA, 20/2B, 20/2C, 20/3, 6/1, 7/1, 7/2, 110/2(part), 6/2 to 64, 106/1, 153/1 to 153/3, 153/4A, 153/4B, 154/1 to 154/3, 168/1 to 168/3, 5, 135/1 & 110.

Earlier to 2004 the Pachanady area was being used for disposal of municipal solid waste by engineered pit method. Further with the funding from Asia Development Bank, the infrastructure as per the MSW 2000 was taken up and implemented composting and landfill site for Mangalum City Corporation. The designing and construction of SWM Plant with sanitary landfill facility (SLP) was taken up by KUDCEMP in the year 2004.

Once the project was completely handed over to MCC, citing the danger on the old dump that the waste was posing due to foul odour, pests and frequent fires eruptions in the site, MCC decided to cap the old waste for time being with a soil cover in the year 2011-12.

The authorisation for solid waste processing and disposal site was sought from Karnataka State Pollution Control Board during 05.06.2012 and the authorisation was granted to Mangalore City Corporation from March 2012 to December 2013. The said authorization was renewed every year till 31st December 2021 by the KSPCB on submission of relevant documents.

To add to this, Dakshina Kannada region witnessed heavy rainfall during July and August 2019 season and especially during the first week of August 2019. On first week of August, with extensive rains, the landfill which was crossing an estimated whopping 6 lakh MT of waste slid from the landfill site and fell over the adjoining agricultural and housing properties causing damages. Immediate relief measures were taken to reduce further damage. In this regard, Writ Petition 9367 / 2020 was filed with the High Court of Karnataka during August 2020 by Karnataka State Legal Services Authority (KSLSA) against the MCC. Interim relief to the victims of the disaster was provided by release of funds from the Government. Further, the High Court of Karnataka gave several directions to upgrade the processing capacity of SWM plant and to carry out bio mining and remediation of legacy waste.

Following this, a renewal request for Authorization from KSPCB was submitted during November 2021, for which the KSPCB during February 2022

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notified the MCC to furnish site clearance, environmental clearance and consent for establishment copies.

To proceed with the legacy waste remediation, tender was called during July 2021 for preparation of DPR. After the completion of tender process, MCC started with the project of remediation of the old dumpsite with 9,00,000 MT of legacy waste at Pachanady from April 2022 through the emergent successful bidder in the tender process, which is, M/S National Federation of Farmers' Procurement, Processing and Retailing Cooperatives of India Ltd, (NACOF).

Since the solid waste processing and disposal site at Pachanady was in existence from 2004, MCC has continuously renewed the authorisation from the KSPCB till December 2021. For the establishment of complete set of machinery for biomining and bioremediation of legacy waste and to start the processing of legacy waste, Mangaluru City Corporation had applied for Consent for Establishment (CFE) with KSPCB during January 2023.

On submission of all the documents as per the requirement, for obtaining Consent for Establishment for the Bio-mining and bioremediation of the Legacy waste site on KSPCB online XGN portal, a query was raised by the KSPCB to submit existing authorization copy and the Environmental Clearance proof. This communication was taken up with the Chairman, KSPCB and KSPCB officers to which it was recommended to approach the State Environment Impact Assessment Authority (SEIAA), Forest, Environment & Ecology Department.

The Commissioner, Mangalore City Corporation requested to kindly consider entreaty for granting Environmental Clearance or equivalent authorization for the SWM site at Pachanady based on the above information. The following points are brought to your kind notice in respect of the solid waste disposal site, furtherance to the request for providing NOC for EC or equivalent authorization for the same:

- The processing plant to be installed does not emit any fumes or smoke which might cause air pollution.
- The plant is not generating any waste water from its operation.
- No generators or equipment producing smoke or foul smell from its operation are installed.
- With this we would like to inform that the legacy waste remediation project is not creating any kind of Air Pollution or Water Pollution.

Therefore, we kindly request you to review our application and grant us with NOC for Environmental Clearance or equivalent authorization to apply for the consent with KSPCB and for renewal of the authorization for SWM Processing & Disposal site.

Further The Commissioner, Mangalore City Corporation vide letter dated 04.05.2023 requested that area being used for SWM processing and disposal at Pachanady, with survey numbers: 65/5 to 65/8, 65/10 to 65/15, 66/1, 125/1 to 125/4,

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139/1A, 139/2, 62/1 to 62/3, 12, 167/1A, 167/1B, 167/1C, 167/1D, 167/1E1, 167/1E2, 167/2, 59.104, 85/1,20/11, 20/1A, 20/2B, 20/2C, 20/3, 6/1, 7/1, 7/2, 110/2(part), 6/2 to 64, 106/1, 153/1 to 153/3, 153/4A, 153/4B, 154/1 to 154/3, 168/1 to 168/3, 5, 135/1 & 110 shall be used for SWM processing and establishment of Sanitary Landfill. The landreclaimed from legacy waste clearance shall not be used as a dumping site in future, as in compliance with the NGT OA 606/2018 Orders and SWM Rules 2016.

Therefore, requested grant NoC or equivalent authorization to apply for the consent with KSPCB and for renewal of the authorization for SWM Pricessing & Disposal site.

Vide D.O Letter No. 22-19/2017-IA-III of Secretary Govt. of India, MoEF&CC. dated 3rd July 2017, it is stated that the Municipal Solid waste Management involves various steps like Door to Door Collection, Segregation, Composting, Refuse derived Fuel (RDF) making. Waste to Energy generation through waste to energy plants and disposal in Scientific Landfills, the above activities, except landfill site, if proposed as stand alone activities are not covered under item 7 (i) of FIA Notification, 2006, hence do not require Prior Environmental Clearance. In case the activities of composting, RDF making and waste to Energy plant (upto Capacity of 15 MW) are proposed at an existing landfill site, they do not attract the provisions of EIA Notification, 2006.

The Authority, noted that the project is for Establishment for the Bio-mining and bioremediation of the Legucy waste which is not listed in the EIA, Notification 2006. The Authority therefore decided to give an endorsement that the proposal is outside the ambit of EC.

Meeting concluded with thanks to the Chair.

(Dr. K. K. Sree Harsha) Chairman,

SEIAA, Karnataka

(K. N. Shivalinge Gowda)

Member,

SEIAA, Karnataka

(Vijay Mohan Raj V, IFS)

Member Secretary,

SEIAA, Karnataka