



# 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 222<sup>nd</sup> SEIAA Meeting held on 11<sup>th</sup> August 2022 at 10:30 AM at Room No. 709, 7<sup>th</sup> Floor, Gate IV, M.S Building, Bangalore-560001.**

**Members present: -**

- |                                   |                         |
|-----------------------------------|-------------------------|
| 1. Dr. K. R. Sree Harsha -        | Chairman, SEIAA         |
| 2. Shri. K. N. Shivalinge Gowda - | Member, SEIAA           |
| 3. Shri. Vijay Mohan Raj V, IFS - | Member Secretary, SEIAA |

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

**222.1. Fresh Projects (Recommended for EC):**

**Construction Projects:**

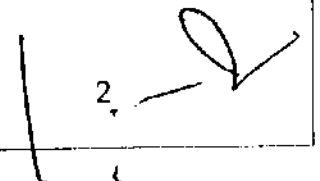
- 222.1.1. Residential Apartment and a Club House Project at Nallurahalli Village, K R Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District M/s. Prestige Estates Projects Limited- Online Proposal No.SIA/KA/MIS/280997/2022 (SEIAA 94 CON 2022).**

M/s. Prestige Estates Projects Limited have proposed for Development of Residential Apartment and a Club House Project - "Prestige Glen Brook Project on a plot area of 18,303.63Sq.m. The total built up area is 57,073.22 Sq.m. The proposed project Proposed project comprising of 285 No. of residential units in Tower-1 & Tower-2 with configuration of 2BF+GF+15UF and club house in 2BF+GF+3UF. Total water consumption is 239 KLD (Fresh water + Recycled water). The total wastewater generated is 215 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 220 KLD. The project cost is Rs. 99.74 Crores.


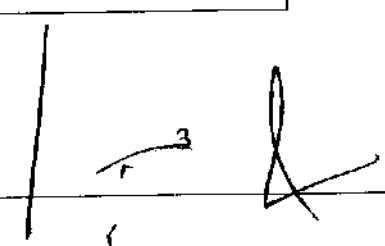
Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1.	Name & Address of the Project Proponent	Mr. Zaid Sadiq, Executive Director M/s. Prestige Estates Projects Limited, "Prestige Falcon Tower", No. 19, Brunton Road, Bengaluru - 560 025

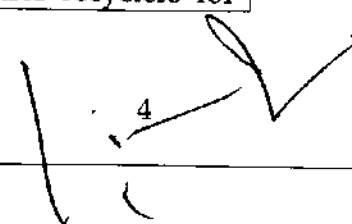
2.	Name & Location of the Project	Development of Residential Apartment and a Club House Project - "Prestige Glen Brook", Sy. Nos. 25/1B(P) & 35(P), Nallurahalli Village, K R Puram Hobli, Bengaluru East Taluk, Bengaluru - 560 037.
3.	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Proposed Residential Apartment and a Club House Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	NA
4.	New/ <del>Expansion/</del> Modification/ <del>Renewal</del>	New
5.	Water Bodies/ Nalas in the vicinity of project site	Tertiary drains on northern, center side of the project site. Nallurahalli Lake is at a distance of 105 m from the project site boundary.
6.	Plot Area (Sqm)	18,303.63Sqm
7.	Built Up area (Sqm)	57,073.22 Sqm
8.	FAR Permissible Proposed	2.25 (41,183.20 Sqm) 2.19 (40,115.82 Sqm)
9.	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Proposed project comprising of 285 No. of residential units in Tower-1 & Tower-2 with configuration of 2BF+GF+15UF and club house in 2BF+GF+3UF with maximum height of the building is 50 m.
10.	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	285 nos
11.	Height Clearance	HAL NoC obtained on date 30.03.2022
12.	Project Cost (Rs. In Crores)	Rs. 99.74 Crores
13.	Disposal of Demolition waster and or Excavated earth	Total Excavated earth quantity - 33,925m <sup>3</sup> For Backfilling - 6,280m <sup>3</sup> For Landscaping - 10,575m <sup>3</sup> For driveway formation - 7,130 m <sup>3</sup>



		For site formation - 9,940 m <sup>3</sup>	
14.	Details of Land Use (Sqm)		
a.	Ground Coverage Area	2,951.24 Sqm	
b.	Kharab Land	--	
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	7,049.86 Sqm	
d.	Internal Roads	5,941.49 Sqm	
e.	Paved area	-	
f.	Others Specify	Services area - 2,361.04 Sqm	
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-	
h.	Total	18,303.63 Sqm	
15.	WATER		
I.	Construction Phase		
a.	Source of water	The domestic water requirement will be met from external water suppliers and water requirement for construction purpose will be met by STP tertiary treated water.	
b.	Quantity of water for Construction in KLD	27 KLD	
c.	Quantity of water for Domestic Purpose in KLD	6.75 KLD	
d.	Waste water generation in KLD	6KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	Domestic sewage generated during construction phase will be collected in collection tank and will be treated in mobile STP.	
II.	Operational Phase		
a.	Total Requirement of Water in KLD	Fresh	157KLD
		Recycled	82KLD
		Total	239KLD
b.	Source of water	BWSSB	
c.	Wastewater generation in KLD	215KLD	

	d.	STP capacity	STP Capacity - 220KLD
	e.	Technology employed for Treatment	Sequential Batch Reactor Technology
	f.	Scheme of disposal of excess treated water if any	Excess 72KLD will be used for avenue plantation/construction works.
16.	Infrastructure for Rain water harvesting		
	a.	Capacity of sump tank to store Roof run off	164m <sup>3</sup>
	b.	No's of Ground water recharge pits	19Nos.
17.	Storm water management plan		Runoff from hardscape will be collected in collection sump of capacity 403cum and it will be utilized for domestic purpose. Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site.
18.	WASTE MANAGEMENT		
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	As there is no provision of labour colony, generation of domestic solid waste will be minimum and will be handed over to local vendors Construction debris -57m <sup>3</sup> This will be reused within the site for road and pavement formation.
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	416kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.
	b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	624 kg/day Recyclable wastes will be handed over to authorized waste recyclers
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste Oil Generation:221.737 L/Annum (0.6075L/running hour of DG) Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.
	d.	Quantity of E waste generation and mode of	E-Wastes will be collected separately & it will be handed over to authorized E-waste recyclers for

		Disposal as per norms	further processing.			
19.	POWER					
	a.	Total Power Requirement - Operational Phase	1940kVA			
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	250 kVA - 1 No. 500 kVA - 2 Nos.			
	c.	Details of Fuel used for DG Set	261.9 l/hr			
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Solar Lights, solar water heater, Cu wound transformer, LED, high efficiency Pumps and motors in Lifts etc., The overall energy savings is around 24 %			
20.	PARKING					
	a.	Parking Requirement as per norms	338Nos. of cars. (provided - 356 Nos. of cars)			
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Road	Towards	Existing	Changed after road widening
			Borewell road		B	B
			Whitefield Main Road	Whitefield Varthur	C	B
	c.	Internal Road width (RoW)	12 m wide existing Borewell road.			
21.	CER Activities		Development of walkway and provision of solar lights to Nallurahalli Lake- Rs. 10.0 Lakhs.			
22.	EMP Construction phase Operation Phase		During Construction: Capital Investment - 7.55Lakh Construction - 63.53 Lakh During Operation: Capital investment - 131.50Lakh Operation Investment - 26.50 Lakh/annum			

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 apartments in an area earmarked for industrial use as per RMP of BDA, for which the proponent informed that they had obtained change of land use to residential as per GO dated 12.04.2022.

The committee during appraisal sought clarification for drains and cart track as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that the tertiary drains in northern and southern side of project is rerouted as per DC order dated 24.06.2021 to the project boundary and 15mtr buffer is proposed from the center of the drain respectively. For harvesting rain water, the proponent has proposed 164cum capacity sump for runoff from rooftop and a pond of capacity 403cum capacity for runoff from landscape and paved areas in addition to 19nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and manage excess drainage water within the site area, for which the proponent agreed.

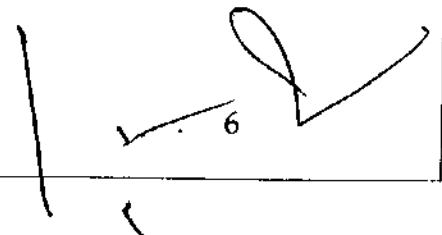
The proponent informed that 20 trees need to be removed and 46 trees to be retained and had made provisions to grow total of 243 trees in the proposed project area and to provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to obtain necessary permission from concerned authority to construct culvert/bridge on driveway crossing drains.

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 STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.



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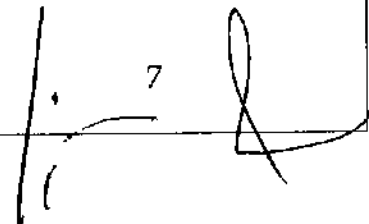
- 2 The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 3 The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 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) shall be submitted.
- 5 The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 6 The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 7 The PP shall explore the possibility of installing smart meter for water conservation.

**Additional Condition:**

- 1 Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3 The PP shall strictly adhere to the local Planning Authority Bye-Laws.

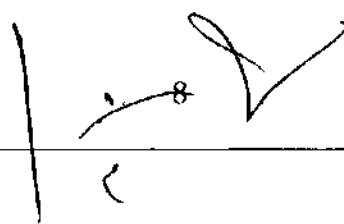
**222.1.2. Income Tax Office Building by Central Public Works Department for Income Tax Department Government of India Project at Infantry Road, Bengaluru North Taluk, Bangalore Urban District by M/s. Income Tax Department- Online Proposal No.SIA/KA/MIS/276215/2022 (SEIAA 81 CON 2022)**

Mr. Chetan Krishna H.G. Dy. Commissioner of Income Tax, O/o Principal Chief Commissioner of Income Tax, Commissioner of Income Tax (Admin & TPS), have proposed for construction of Income Tax Office Building by Central Public Works Department (CPWD) for Income Tax Department, Government of India Project on a plot area of 5318.70 SQM. The total built up area is 29,163.78 SQM. The proposed project consists of BF+GF+19UF. Total water consumption is 47 KLD (Fresh water + Recycled water). The total wastewater generated is 38 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 50 KLD. The project cost is Rs. 177 Crores.



Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. Chetan Krishna H.G. Dy. Commissioner of Income Tax O/o Principal Chief Commissioner of Income Tax Commissioner of Income Tax(Admin & TPS), Central Revenue Building, Queens Road, Bengaluru-560001
2	Name & Location of the Project	Construction of Income Tax Office Building by Central Public Works Department (CPWD) for Income Tax Department, Government of India, Municipal No. 4, 5 & 6 Infantry Road, Bengaluru - 560001
3	Type of Development	Building and Construction Project Sl. No. 8 (a) of the Schedule of Gazette Notification dated September 14th, 2006 and further amendments.
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Construction of Income Tax Office Building Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	NEW
5	Water Bodies/ Nalas in the vicinity of project site	<u>Water Bodies</u> <ul style="list-style-type: none"> <li>• Sampangi Lake - 1.77 Km, SW</li> <li>• Ulsoor Lake - 1.95 Km, E</li> <li>• Lalbagh lake - 4.18 Km, SW</li> <li>• Bangalore palace lake - 2.28 Km, NW</li> <li>• Lakasandra lake - 4.29 Km, SE</li> <li>• Hosakerehalli lake- 9.57 Km, SW</li> </ul>
6	Plot Area (Sqm)	5318.70 SQM
7	Built Up area (Sqm)	29,163.78 SQM
8	FAR <ul style="list-style-type: none"> <li>• Permissible</li> <li>• Proposed</li> </ul>	4.00 3.75



9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Proposed configuration - BF+GF+19UF		
10	Number of units/plots in case of Construction/Residential Township/ Area Development Projects	NA		
11	Height Clearance	Justified submitted informing that max height of proposed building is 1004.5mtr(921m AMSL+83.55m) and Existing building (Vishweshwaraiah Tower) at max height of 1021mtrs(927m AMSL+ 85m) located at a distance of 200mtr, South west.		
12	Project Cost (Rs. In Crores)	177 Crores		
13	Disposal of Demolition waste and or Excavated earth	Sl. No.	Item	Quantity (Cum)
		1	The total estimated earth work quantity	34578
		2	Back filling to be done between foundations	5186.7
		3	For roads and walkways	1728.9
		4	Site formation & Landscaping	1728.9
		5	Disposal with necessary permit	25933.5
25933.5 Cum of excess excavated earth will be disposed with necessary permit				
14	Details of Land Use (Sqm)			
a.	Ground Coverage Area	1209.41		
b.	Kharab Land	Nil		
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	401.10 SQM + Vertical Garden		
d.	Internal Roads	Roads and pavements - 2714.70		
e.	Paved area			
f.	Others Specify	Surface parking -206.25 and others- 787.24		
g.	Parks and Open space in case of Residential Township/ Area	NA		

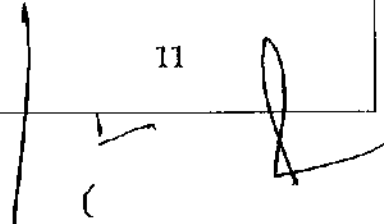
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	Development Projects		
h.	Total	5318.70 SQM	
15	WATER		
	I. Construction Phase		
a.	Source of water	BWSSB temporary connection & BWSSB - STP treated water.	
b.	Quantity of water for Construction in KLD	10 KLD	
c.	Quantity of water for Domestic Purpose in KLD	0.45 KLD	
d.	Wastewater generation in KLD	0.36 KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	Wastewater will be treated in the existing Septic tank and Soak Pit.	
	II. Operational Phase		
a.	Total Requirement of Water in KLD	Fresh	31 KLD
		Recycled	16 KLD
		Total	47 KLD
b.	Source of water	BWSSB	
c.	Wastewater generation in KLD	38 KLD	
d.	STP capacity	50 KLD	
e.	Technology employed for Treatment	STP-MBR Technology	
f.	Scheme of disposal of excess treated water if any	The treated water will be reused for greenbelt development Road wash and Car wash	
16	Infrastructure for Rain water harvesting		
a.	Capacity of sump tank to store Roof run off	Rainwater harvesting Pond proposed size 15.0x2.0x4.0 M SWD- 120 Cum Roof runoff will be collected in a sump of capacity 40 Cum at the basement and this water will be used for non potable purposes	
b.	No's of Ground water recharge pits	1 No. of Recharge Pond of size 15x2x4 M SWD	
17	Storm water management plan	Surface runoff will be connected to recharge pond and excess will follow natural flow pattern	
18	WASTE MANAGEMENT		
	I. Construction Phase		
a.	Quantity of Solid waste generation and mode of	Total domestic garbage generation during construction will be given to BBMP	

	Disposal as per norms	
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	Total 0.275 MT/day of solid waste during operational phase will be segregated into organic and inorganic waste. 0.110 MT/day of Organic waste will be composted using organic waste converter and 0.165 MT/day of inorganic waste will be given to KSPCB Authorized re-cyclers.
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nearly 80 LPA of Used Oil from D.G. Sets will be stored at an identified place in leak proof barrels and will be given to KSPCB authorized refiners.
d.	Quantity of E waste generation and mode of Disposal as per norms	120 Kg/Annum will be stored in separate room and handed over to KSPCB Authorized re-processors/recyclers.
19	POWER	
a.	Total Power Requirement - Operational Phase	1500 kW
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	Backup DG set of capacity 2 X 625 KVA will be used only during power failure.
c.	Details of Fuel used for DG Set	HSD for DG sets with low Sulphur content <0.05%.
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Solar energy will be connected to building main grid. 30% savings will be achieved out of the connected electrical load.
20	PARKING	
a.	Parking Requirement as per norms	Total car parking provision is for 422 Nos.
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Cubbon Road and Infantry Road are parallel roads which are interconnected by several roads to reach each other road very quickly to change the direction
c.	Internal Road width (RoW)	13 m
21	CER Activities Proposed	Government of India Project
22	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	<ul style="list-style-type: none"> <li>• Construction phase Capital Cost - 29 Lakhs</li> <li>• Operation Phase Capital Cost - 658.75 Lakhs</li> </ul>

		Recurring Cost - 41.40 Lakhs/annum
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The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 Income Tax Office Building by Central Public Works Department, GoI, in an area earmarked for commercial use as per RMP of BDA.

The committee during appraisal sought clarification for disposal of excavated earth, and provisions for harvesting rain water in the proposed area. The proponent informed that excess excavated earth of 25,000cum would be disposed after obtaining necessary permission from concerned authorities, for which committee suggested to look into possibilities of using excess excavated earth for construction of non-load bearing compound walls, for which the proponent agreed. The proponent for harvesting rain water a pond of 120cum is proposed within the site boundary.

The proponent informed that they have made provisions to grow 40 trees in the project area and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

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

- 1. STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.*
- 2. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*



3. *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.*
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) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*

**Additional Condition:**

1. *Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.*
2. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
3. *All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.*

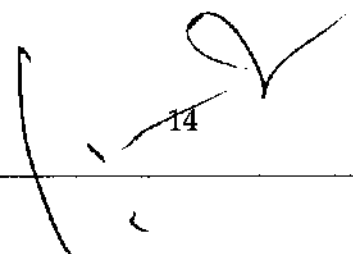

**222.1.3. Residential Building (Villas) Project at Mallasandra Village, Kasaba Hobli, Hoskote Taluk, Bangalore District by M/s. Kumari Infra Homes Pvt. Ltd.- Online Proposal No.SIA/KA/MIS/274188/2022(SEIAA 69 CON 2022)**

M/s. Kumari Infra Homes Pvt., Ltd., have proposed for construction of Residential Building (Villas) by M/s. KumariInfra Homes Pvt. Ltd. Project on a plot area of 40,822.32 sq.m. The total built up area is 39,354.33 sq.m. The proposed project consists of 165 units with Ground Floor + 2 Upper Floors. Total water consumption is 115.09 KLD (Fresh water + Recycled water). The total wastewater generated is 109.33 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 125 KLD. The project cost is Rs. 78 Crores.


Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Mr. T. Narasimhulu Managing Director M/s. Kumari Infra Homes Pvt., Ltd.,

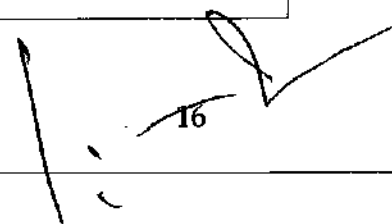
		Having office at No. 1197, 1 <sup>st</sup> Floor, 22 <sup>nd</sup> Cross, 24 <sup>th</sup> Main, Parangipalya, HSR Layout, Sector - 2, Bangalore - 560102.
2	Name & Location of the Project	Residential Building (Villas) by M/s. KumariInfra Homes Pvt. Ltd. at Sy. Nos. 40/1, 2, 3, 4, 5, 41/1, 41/5, 6, 7 of Mallasandra Village, Kasaba Hobli, Hoskote Taluk, Bangalore Rural District.
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Proposed Residential Building (Villas) Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	No
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	There is a kunte towards east for which 30m buffer is left as per Zoning Regulation
6	Plot Area (Sqm)	The total site area is 40,822.32 sq.m. The Net site area is 38,777.84 sq.m.
7	Built Up area (Sqm)	39,354.33 sq.m.
8	FAR • Permissible • Proposed	2.50 0.899
9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Ground Floor + 2 Upper Floors
10	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	165 units
11	Height Clearance in meters above sea level	Site elevation :869AMSL Permissible top elevation :1035m AMSL Difference :166mtr Height proposed :10.35mtr
12	Project Cost (Rs. In Crores)	78 Crores
13	Disposal of Demolition waster and or Excavated earth	No Demolition



14	Details of Land Use (Sq.m)							
a.	Ground Coverage Area	16,760.04 sq.m						
b.	Kharab Land	Nil						
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	12,796.69 sq.m						
d.	Internal Roads	9,221.11 Sq.m						
e.	Paved area	-						
f.	Others Specify	-						
g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA						
h.	Total	38,777.84 sq.m..						
15	WATER							
I.	Construction Phase							
a.	Source of water	From Nearby treated water suppliers						
b.	Quantity of water for Construction in KLD	50 KLD						
c.	Quantity of water for Domestic Purpose in KLD	10 KLD						
d.	Waste water generation in KLD	8 KLD						
e.	Treatment facility proposed and scheme of disposal of treated water	The sewage generated during the construction phase will be treated in the Mobile STP						
II.	Operational Phase							
a.	Total Requirement of Water in KLD	<table border="1"> <tr> <td>Fresh</td> <td>49.16</td> </tr> <tr> <td>Recycled</td> <td>37.13+28.80</td> </tr> <tr> <td>Total</td> <td>115.09</td> </tr> </table>	Fresh	49.16	Recycled	37.13+28.80	Total	115.09
Fresh	49.16							
Recycled	37.13+28.80							
Total	115.09							
b.	Source of water	Gram Panchayat						
c.	Waste water generation in KLD	109.33 KLD						
d.	STP capacity	125 KLD						
e.	Technology employed for Treatment	SBR Technology						
f.	Scheme of disposal of excess treated water if any	No Disposal. The treated water will be reused for toiletflushing, landscaping in the project site, avenueplantation and Reuse after treating with ultrafiltrationand reverse osmosis.						
16	Infrastructure for Rain water harvesting							
a.	Capacity of sump tank to store	452cu.m.						



		Roof run off	
	b.	No's of Ground water recharge pits	38 Nos.
17		Storm water management plan	The storm water from the site will be collected by rainwater harvesting system and will be used for recharging the ground water
18		WASTE MANAGEMENT	
	I.	Construction Phase	
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	No of labours = 100 Nos. Per capita of waste generated = 0.4 kg/day Separate collection bins will be used for organic and inorganic waste. Organic waste will be converted in organic convertor. Inorganic solid waste will be handed over to authorized recyclers.
	II.	Operational Phase	
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	198.00kg/day. Biodegradable waste will be converted in organic convertor.
	b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	132.00 kg/day. Non- Biodegradable waste will be handed over to authorized recyclers
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil
	d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generation will be very less
19		POWER	
	a.	Total Power Requirement - Operational Phase	750 kVA
	b.	Numbers of DG set and capacity in KVA for Standby Power Supply	1 X 750 KVA
	c.	Details of Fuel used for DG Set	HSD
	d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings : 25.11%

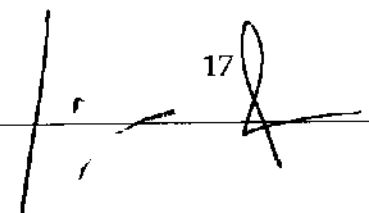


20	PARKING													
a.	Parking Requirement as per norms	225 ECS												
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	NH648 road, LOS - B												
c.	Internal Road width (RoW)	6.10m												
21	CER Activities	<table border="1"> <tr> <td>Year</td> <td>Corporate Environmental Responsibility (CER)</td> </tr> <tr> <td>1st</td> <td>Rain Water Harvesting in Schools and colleges</td> </tr> <tr> <td>2nd</td> <td>Avenue plantation and plantation in community places</td> </tr> <tr> <td>3rd</td> <td>Solar Panels Provision in nearby community places</td> </tr> <tr> <td>4th</td> <td>Drinking Water and Sanitation facility supply in nearby community places</td> </tr> <tr> <td>5th</td> <td>Health camp in nearby community places</td> </tr> </table>	Year	Corporate Environmental Responsibility (CER)	1st	Rain Water Harvesting in Schools and colleges	2nd	Avenue plantation and plantation in community places	3rd	Solar Panels Provision in nearby community places	4th	Drinking Water and Sanitation facility supply in nearby community places	5th	Health camp in nearby community places
Year	Corporate Environmental Responsibility (CER)													
1st	Rain Water Harvesting in Schools and colleges													
2nd	Avenue plantation and plantation in community places													
3rd	Solar Panels Provision in nearby community places													
4th	Drinking Water and Sanitation facility supply in nearby community places													
5th	Health camp in nearby community places													
22	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	EMP (Construction & Operation) <table border="1"> <tr> <th>Operation Phase</th> <th>Construction Phase</th> </tr> <tr> <td>Recurring Cost Per Annum = 52.2 lakhs Capital Cost = 225.0 lakhs</td> <td>Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 50.79 lakhs</td> </tr> </table>	Operation Phase	Construction Phase	Recurring Cost Per Annum = 52.2 lakhs Capital Cost = 225.0 lakhs	Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 50.79 lakhs								
Operation Phase	Construction Phase													
Recurring Cost Per Annum = 52.2 lakhs Capital Cost = 225.0 lakhs	Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 50.79 lakhs													

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 villas in an area earmarked for residential use as per RMP of BDA.

The committee during appraisal sought clarification for water body as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that a buffer of 30mtrs from edge is proposed for the water body in east. For harvesting rain water, the proponent has proposed 905cum capacity for

runoff from rooftop and an additional tank of capacity 443cum capacity for runoff from landscape and paved areas in addition to 38nos recharge pits within the project area.

The proponent informed that 31 trees would be removed and 48 trees would be retained and had made provisions to grow total of 218 trees in the proposed project area and would provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

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

1. *STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.*
2. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
3. *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.*
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) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*



7. *The PP shall explore the possibility of installing smart meter for water conservation.*
8. *The PP shall submit necessary clarification for utilization of treated sewage for non-domestic purpose.*

**Additional Condition:**

1. *Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.*
2. *100% of parking space shall have charging facility to enable charging of electric vehicles.*
3. *Solar panels for hot water generation of suitable capacity for all the villas shall be provided.*
4. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*

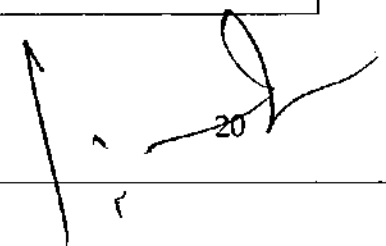
**222.1.4. Residential Apartment project at Varthur Village, Varthur Hobali, Bangalore East Taluk, Bangalore Urban District M/s. Green Edge Ventures- Online Proposal No.SIA/KA/MIS/279231/2022(SEIAA 90 CON 2022)**

M/s. Green Edge Ventures have proposed for construction of Residential Apartment project on a plot area of 13,405.09 sqm. The total built up area is 40,077.09 Sqm. The proposed project consists of 310 Nos. Residential Building configuration Block A, B, C & D : B+G+4UF. Total water consumption is 209 KLD (Fresh water + Recycled water). The total wastewater generated is 189 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 50 Crores.

Details of the project are as follows:

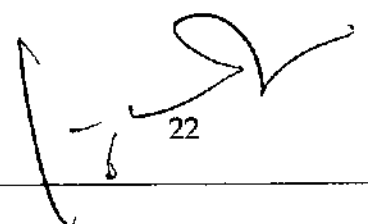
Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Green Edge Ventures, No. 73, Sorahunase, Varthur Post, Varthur Hobli, Bangalore - 560087
2	Name & Location of the Project	Proposed Residential Apartment project at Sy. Nos. 58/2, 60/8, 60/9, 60/10, 60/19, 60/20 & 60/21 of Varthur Village, Varthur Hobali, Bangalore East Taluk, Bangalore
3	Type of Development	

	a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment project Category 8(a) as per EIA Notification 2006
	b.	Residential Township/ Area Development Projects	NA
4		New/ Expansion/ Modification/ Renewal	New
5		Water Bodies/ Nalas in the vicinity of project site	Primary drain in west Tertiary drain in west and south.
6		Plot Area (Sqm)	13,405.09 sqm
7		Built Up area (Sqm)	40,077.09 Sqm
8		FAR	
		• Permissible	3.0
		• Proposed	2.293
9		Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Residential Building configuration Block A, B, C & D : B+G+4UF
10		Number of units/plots in case of Construction/Residential Township/Area Development Projects	310 Nos.
11		Height Clearance	NA
12		Project Cost (Rs. In Crores)	Rs. 50 Cr.
13		Disposal of Demolition waster and or Excavated earth	There is no demolition waste Quantity of Excavated earth - 38,000 cum For back filling = 15,000 cum For Landscape= 10,000 cum For Internal Road making =13,000 cum
14		Details of Land Use (Sqm)	
	a.	Ground Coverage Area	5,888.37 Sqm
	b.	Kharab Land	1,011.71 Sqmt
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	3,911.65 sqm
	d.	Internal Roads	2,340.44 Sqm
	e.	Paved area	

  
20

	f.	Others Specify	Nala Kharab area is 252.92 Sqmt	
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA	
	h.	Total	13,405.09 sqm	
15	WATER			
	I.	Construction Phase		
	a.	Source of water	BWSSB STP treated water	
	b.	Quantity of water for Construction in KLD	30 KLD	
	c.	Quantity of water for Domestic Purpose in KLD	5 KLD	
	d.	Waste water generation in KLD	4 KLD	
	e.	Treatment facility proposed and scheme of disposal of treated water	Mobile sewage Treatment Plant	
	II.	Operational Phase		
	a.	Total Requirement of Water in KLD	Fresh	139
			Recycled	70
			Total	209
	b.	Source of water	BWSSB	
	c.	Wastewater generation in KLD	189	
	d.	STP capacity	200 KLD	
	e.	Technology employed for Treatment	SBR	
	f.	Scheme of disposal of excess treated water if any	Excess treated sewage will be used floor washing, given to nearby construction activities/ avenue plantation	
16	Infrastructure for Rain water harvesting			
	a.	Capacity of sump tank to store Roof run off	100 cum	
	b.	No's of Ground water recharge pits	10 nos	
17		Storm water management plan	An additional tank of 150 cum to be provided for harvesting water from hardscape areas and excess to be used to recharge ground water through recharge pits	
18	WASTE MANAGEMENT			
	I.	Construction Phase		
	a.	Quantity of Solid waste	Handed over to BBMP authorities	

	generation and mode of Disposal as per norms		
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	419 kg/day converted in to organic manure and used for garden	
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	279 kg/day given to PCB authorized recycler	
c.	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	25 kg/year to PCB authorized recyclers	
19	POWER		
a.	Total Power Requirement - Operational Phase	1500 kW	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	380 KVA X 2 Nos.	
c.	Details of Fuel used for DG Set	Low Sulphuric diesel	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total savings of 16.36%	
20	PARKING		
a.	Parking Requirement as per norms	341 ECS	
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	LOS B&C	
c.	Internal Road width (RoW)	8.0m	
21	CER Activities	Proposed to be spent for development of infrastructure for nearby Govt School.	
22	EMP • Construction phase • Operation Phase	Capital investment	15.0 Lakhs
		During Construction	37.0 Lakhs/annum
		Capital investment	162.0 lakhs
		During operation	42.0 lakhs/annum

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 apartments in an area earmarked for residential use as per RMP of BDA.

The committee during appraisal sought clarification for drains and foot kharab as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that foot kharab and drain in west is rerouted as per DC order dated 27.08.2021 and had obtained clarification from Chief Engineer, BBMP, Storm water Division in letter dated 30.07.2021, as per which the tertiary drain in south is a irrigation drain and does not require buffer. And a primary drain in west is at a distance of 50mtr from the project boundary and for the tertiary drain in west 15mtr buffer from the center is provided. For harvesting rain water, the proponent has proposed 100cum tank capacity for runoff from rooftop and an additional tank of capacity 150cum capacity for runoff from landscape and paved areas in addition to 10nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and manage excess drainage water within the site area, for which the proponent agreed.

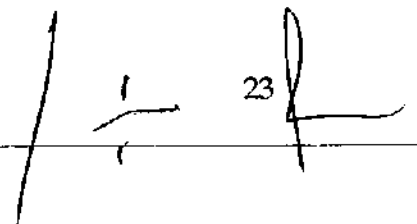
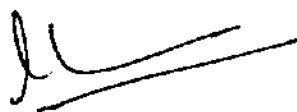
The proponent informed he had made provisions to grow 152 trees in the proposed project area and to provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

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

1. STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.



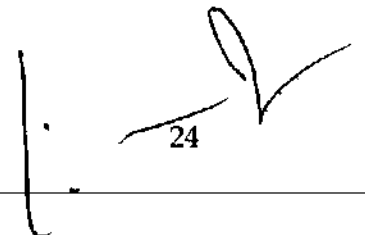
2. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
3. *The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
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) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*
7. *The PP shall explore the possibility of installing smart meter for water conservation.*

**Additional Condition:**

1. *Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.*
2. *25% of parking space shall have charging facility to enable charging of electric vehicles.*
3. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
4. *The PP shall leave the kharab area for free access to public at all time.*

**222.1.5. Sattva Residential Row Houses Project at Hoodi, Byrathi Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s.Sattva Real Estate Pvt. Ltd. - Online Proposal No.SIA/KA/MIS/282420/2022 (SEIAA 96 CON 2022)**

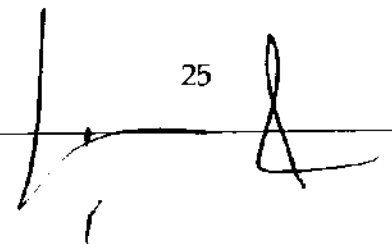
M/s. Sattva Real Estate Private Limited have proposed for construction of Sattva Residential Row Houses Project on a plot area of 12,140.46Sq.m (3Acres). The total built up area is 24,002.68Sq.m . The proposed project consists of 55 Row Houses (4BHK) with Block A to Block G - 1 Basement Floor + Ground Floor + 2 Upper Floors Clubhouse - 1 Basement + Ground Floor + 2 Upper Floors Total water consumption is 58 KLD (Fresh water + Recycled water). The total wastewater generated is 46 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 52 KLD. The project cost is Rs. 109.21Crores.





Details of the project are as follows:

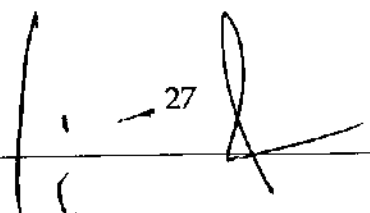
Sl. No.	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Sattva Real Estate Private Limited Salarpuria Sattva Group, 4 <sup>th</sup> Floor, Salarpuria Windsor, No. 3, Ulsoor Road, Bengaluru
2	Name & Location of the Project	Sattva Residential Row Houses, Khata No.643/Byrathi/Sy No-143, (Old Survey No. 28 Block III), Ward No. 54 - Hoodi, Byrathi Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Row Houses Category 8(a) as per EIA Notification 2006
	b. Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Not in the Vicinity of project site
6	Plot Area (Sq.m)	12,140.46Sq.m (3Acres)
7	Built Up area (Sq.m)	24,002.68Sq.m
8	FAR • Permissible • Proposed	1.75 1.27
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Block A to Block G - 1 Basement Floor + Ground Floor + 2 Upper Floors Clubhouse - 1 Basement + Ground Floor + 2 Upper Floors
10	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	55 Row Houses (4BHK)
11	Height Clearance	Building Height - 10.35m. Low rise structure
12	Project Cost (Rs. In Crores)	109.21 Crores

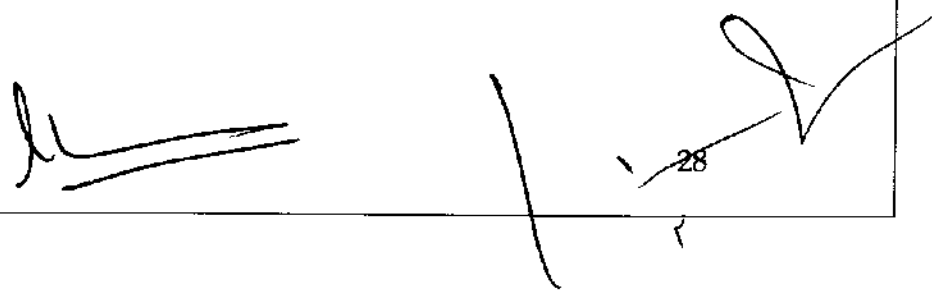
13	Disposal of Demolition waster and or Excavated earth	It is estimated that about 21,112cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 6,070cum shall be stored and used for landscaping. About 9,215cum of excavated soil will be used for leveling for construction of internal roads. About 4080cum will be used for backfilling and remaining 1,747cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc.
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	5,910.30Sq.m
	b. Kharab Land	Nil
	c. Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	3,266Sq.m
	d. Internal Roads	
	e. Paved area	2,964.16Sq.m
	f. Others Specify	Nil
	g. Parks and Open space in case of Residential Township/ Area Development Projects	--
	h. Total	12,140.46Sq.m
15	WATER	
	I. Construction Phase	
	a. Source of water	Treated water from STP set-up for Labour camp at or near Project site
	b. Quantity of water for Construction in KLD	10KLD
	c. Quantity of water for Domestic Purpose in KLD	20KLD
	d. Waste water generation in KLD	17KLD
	e. Treatment facility proposed and scheme of disposal of treated water	20KLD STP
	II. Operational Phase	



a.	Total Requirement of Water in KLD	Fresh	39KLD
		Recycled	19KLD
		Total	58KLD
b.	Source of water	BWSSB, Rooftop Rainwater & Treated Water	
c.	Waste water generation in KLD	46KLD	
d.	STP capacity	52KLD STP	
e.	Technology employed for Treatment	Sequencing Batch Reactor Technology	
f.	Scheme of disposal of excess treated water if any	Treated water will be used for toilet flushing, landscaping, etc.	
16	Infrastructure for Rain water harvesting		
a.	Capacity of sump tank to store Roof run off	175cum	
	No's of Ground water recharge pits	16 Nos.	
17	Storm water management plan	Garland drains with 16 recharge pits are proposed.	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	20kg/day of solid waste shall be disposed through BBMP waste management contractors	
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	62kg/day Organic Waste Converter	
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	92kg/day Local Authorized Recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	500 kg/annum Authorized Agencies	
d.	Quantity of E waste generation and mode of Disposal as per norms	20 kg/annum Authorized Agencies	
19	POWER		
a.	Total Power Requirement - Operational Phase	750KVA	
b.	Numbers of DG set and capacity in KVA for Standby Power	380KVA X 1No.	

	Supply	
c.	Details of Fuel used for DG Set	Low Sulphur High Speed Diesel (HSD) with Sulphur content less than 50ppm
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total Savings - 32.4%
20	PARKING	
a.	Parking Requirement as per norms	135 ECS
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	NagareshwaraNagenahalliMain Road - A HennurMain Road - C
c.	Internal Road width (RoW)	4.5m
21	CER Activities Proposed	<ol style="list-style-type: none"> <li>1. Jobs for local people during construction and operation phase.</li> <li>2. Free Medical check-up camps will be held for local villagers (Kothanur &amp; Byrathi Village).</li> <li>3. Signage on roads (Nagareshwara - Nagenahalli Road, Hennur - Bagalur Main Road and Thanisandra Main Road) to avoid accidents.</li> <li>4. Providing Skill Development facilities for local villagers.</li> <li>5. Infrastructure creation for sanitation systems to control waterborne diseases viz., Malaria, Dengue, Diarrhoea, Dysentery, Cholera, etc. along Nagareshwara - Nagenahalli Road.</li> <li>6. Plantation in community areas (Kothanur &amp; Byrathi Villages).</li> </ol>
22	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	During Construction Phase: Capital Investment - 50 Lakhs Recurring Cost - 5 Lakhs/ Annum  During Operation Phase: Capital Investment - 147.8 Lakhs Recurring Cost - 15 Lakhs/ Annum



The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 villas in an area earmarked for traffic and transportation use as per RMP of BDA, for which the proponent informed that they had obtained change of land use to residential by DC on 10.01.2022.

The committee during appraisal sought clarification for provisions for harvesting rain water in the proposed area. The proponent informed the committee that for harvesting rain water, the proponent has proposed 175cum capacity for runoff from rooftop, runoff from landscape and paved areas in addition to 16nos recharge pits within the project area. Further the committee informed the proponent to manage excess drainage water within the site area, for which the proponent agreed.

The proponent informed that 20 trees would be removed and 40 trees would be retained, with total provisions to grow 394 trees in the proposed project area and would provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

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

1. STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.
2. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
3. 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.



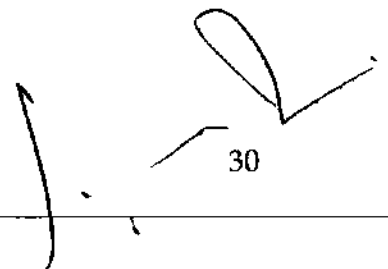
4. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*
7. *The PP shall explore the possibility of installing smart meter for water conservation.*
8. *The PP shall explore the possibility of Insitu Composting instead of Organic Waste Converter.*

***Additional Condition:***

1. *Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.*
2. *100% of parking space shall have charging facility to enable charging of electric vehicles.*
3. *Solar panels for hot water generation of suitable capacity for all the villas shall be provided.*
4. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*

**222.1.6. Residential Villas and a Club House Project at Kottigethimmanahalli Village, Kundana Hobli, Devanahalli Taluk, Bengaluru Rural District by M/s. Village De Nandi Pvt. Ltd. - Online Proposal No.SIA/KA/MIS/281051/2022 (SEIAA 95 CON 2022)**

Mr. Zaid Sadiq, Authorized Signatory, M/s. Village-De-Nandi Private Limited have proposed for construction of Proposed Residential Villas and a Club House Project- "Prestige Sanctuary", Project on a plot area of 92,502.329Sq.m. The total built up area is 46,020.388 Sq.m. The proposed project consists of 85 Villas, Villa type A - GF+1UF, Villa type B & C - GF+2UF and club house BF+GF+2UF. Total water consumption is 139 KLD (Fresh water + Recycled water). The total wastewater generated is 125 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 130 KLD. The project cost is Rs. 127.70 Crores.



Details of the project are as follows:

Sl. No.	PARTICULARS	INFORMATION
1.	Name & Address of the Project Proponent	Mr. Zaid Sadiq, Authorized Signatory M/s. Village-De-Nandi Private Limited. "Prestige Falcon Towers", No. 19, Brunton Road, Bengaluru - 560 025
2.	Name & Location of the Project	Proposed Residential Villas and a Club House Project- "Prestige Sanctuary", Sy. Nos. 9/1, 10, 11, 12 & 3(Part), Kottigethimmanahalli Village, Kundana Hobli, Devanahalli Taluk, Bengaluru Rural District - 562 110.
3.	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Villas and a club house Category 8(a) as per EIA Notification
b.	Residential Township/ Area Development Projects	NA
4.	New/ <del>Expansion/</del> Modification/ Renewal	New
5.	Water Bodies/ Nalas in the vicinity of project site	Primary drain in North East Tertiary drain in Center of the plot Karahalli Amani Lake is at a distance of 194 m from the project boundary.
6.	Plot Area (Sqm)	92,502.329Sqm
7.	Built Up area (Sqm)	46,020.388 Sqm
8.	FAR • Permissible • Proposed	2.50 0.396
9.	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Villa type A - GF+1UF, Villa type B & C - GF+2UF club house BF+GF+2UF.
10.	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	85 Villas
11.	Height Clearance	As per CCZM, the permissible height is 119 m AMSL and the height achieved for our proposed


		building is 15.0 m.
12.	Project Cost (Rs. In Crores)	Rs. 127.70Crores
13.	Disposal of Demolition waste and or Excavated earth	Demolition debris of quantity 350 cum will be used for internal road/ driveway formation. Total Excavated earth quantity -5960m <sup>3</sup> For Backfilling - 2384m <sup>3</sup> For Landscaping - 2086m <sup>3</sup> For internal driveway &hardscape- 1,490 m <sup>3</sup>
14.	Details of Land Use (Sqm)	
a.	Ground Coverage Area	22,746.179Sqm
b.	Kharab Land	(Foot Kharab - 629.789 Sqm & Nala Kharab Area - 2304.142 Sqm are not included in the site area, but it is shown in the site plan)
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	36,791.002 Sqm
d.	Internal Roads	12,374.455 Sqm - Internal driveway &pathway area
e.	Paved area	11,257.409 Sqm - Road widening area 4,625.305 Sqm - Visitor's parking area 82.50 Sqm - Services area
f.	Others Specify	CA Area - 4,625.479 Sqm
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-
h.	Total	92,502.329 Sqm
15.	WATER	
I.	Construction Phase	
a.	Source of water	The domestic water requirement will be met from external water suppliers and water requirement for construction purpose will be met by STP tertiary treated water.
b.	Quantity of water for Construction in KLD	27 KLD
c.	Quantity of water for Domestic Purpose in KLD	7KLD
d.	Waste water generation in KLD	5.6KLD
e.	Treatment facility proposed and scheme of disposal of treated water	Domestic sewage generated during construction phase will be treated in mobile STP and treated water will be used for landscaping/dust


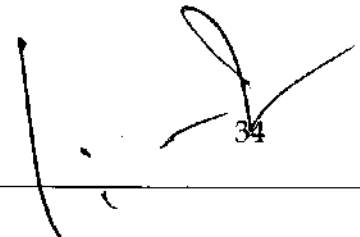


		suppression within the site.
II.	<b>Operational Phase</b>	
a.	Total Requirement of Water in KLD	Fresh 107KLD
		Recycled 32KLD
		Total 139KLD
b.	Source of water	KarahalliGram Panchayath
c.	Wastewater generation in KLD	125KLD
d.	STP capacity	STP Capacity - 130KLD
e.	Technology employed for Treatment	Sequential Batch Reactor Technology
f.	Scheme of disposal of excess treated water if any	--
16.	<b>Infrastructure for Rain water harvesting</b>	
a.	Capacity of sump tank to store Roof run off	270m <sup>3</sup>
	No's of Ground water recharge pits	39Nos.
17.	Storm water management plan	Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site, excess runoff will be routed to the external storm water drain.
18.	<b>WASTE MANAGEMENT</b>	
I.	<b>Construction Phase</b>	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	The domestic solid wastes will be minimal as there is no provision of labor colony; the generated domestic solid waste will be handed over to outside vendors. Construction debris - 46 m <sup>3</sup> This will be reused within the site for road and pavement formation
II.	<b>Operational Phase</b>	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	139 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	208 kg/day Recyclable wastes will be handed over to authorized waste recyclers
c.	Quantity of Hazardous Waste generation and mode of Disposal	Waste Oil Generation: 0.243 L/ running hour of DG's

	as per norms	Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.		
d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be collected separately & it will be handed over to authorized E-waste recyclers for further processing.		
19.	<b>POWER</b>			
a.	Total Power Requirement - Operational Phase	1013.33 kVA		
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	250 kVA - 2 Nos.		
c.	Details of Fuel used for DG Set	104.76l/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 power, solar water heaters, LED,5 star rated AC units, high efficiency Pumps and motors in Lifts etc., The overall energy savings is around 21 %		
20.	<b>PARKING</b>			
a.	Parking Requirement as per norms	115 ECS		
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	Road	Existing	Changed after road widening
		Nandhi Hills Road - SH-104 (2 lanes undivided)	0.14 A	0.06 A
c.	Internal Road width (RoW)	20.00 m wide road.		
21.	CER Activities	Development of walkway & provision of solar lights to Karahalli Amani Lake		
22.	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	During Construction: Capital Investment - 7.62 Lakhs Construction - 43.0 Lakhs During Operation: Capital investment - 125.50Lakhs Operation Investment - 28.5 Lakhs/annum		

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by 

The proposal was appraised on 28<sup>th</sup> July 2022. The proposal is for construction of residential apartments in an area earmarked for agricultural use as per BIAAPA regulations, for which the proponent informed that he has obtained conversion of land from DC to residential purpose.

The committee during appraisal sought clarification for drains and foot kharab, drains as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that foot kharab would be retained as it is and free public access would be given and for the primary drain in eastern side, 9mtr buffer from the edge of the drain is proposed and for tertiary drain in center (north-south direction), 3mtr buffer from the edge is proposed. The proponent further informed that an area of 11,257.409sqm is left for road widening. For harvesting rain water, the proponent has proposed 270cum capacity for runoff from rooftop, landscape and paved areas in addition to 39nos recharge pits within the project area. Further the committee informed the proponent to manage excess drainage water within the site area, for which the proponent agreed.

The proponent informed that 45 trees would be removed and 125 trees would be retained, with provision to grow 1166 trees in the proposed project area and would provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access in kharab area and to obtain necessary permissions from concerned authorities to construct culvert/bridge on drains.

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. *STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.*

2. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
3. *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.*
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) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*
7. *The PP shall explore the possibility of installing smart meter for water conservation.*

***Additional Condition:***

1. *Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.*
2. *100% of parking space shall have charging facility to enable charging of electric vehicles.*
3. *Solar panels for hot water generation of suitable capacity for all the villas shall be provided.*
4. *The PP shall strictly adhere to the local Planning Authority Bye-Laws.*
5. *The PP shall leave the kharab area for free access to public.*

**222.1.7. Residential Apartment Building Project at Kodigehalli Village, Krishnarjapur Hobli, Bangalore East Taluk, Bangalore Urban District by M/s Balaji Ventures - Online Proposal No.SIA/KA/MIS/280652/2022 (SEIAA 92 CON 2022)**

M/s. Sri Balaji Ventures, have proposed for construction of Residential Apartment Building Project on a plot area of 19,482.00 sq.m. The total built up area is 63,230 sq.m.. The proposed project consists of 450 units 2 wings: Basement + Ground Floor + 4 Upper Floors + Terrace Floor and club house : Basement + Ground Floor. Total water consumption is 313.88 KLD (Fresh water + Recycled water). The total wastewater

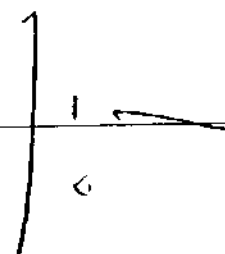
generated is 298.18 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 350 KLD. The project cost is Rs. 126 Crores.

Details of the project are as follows:

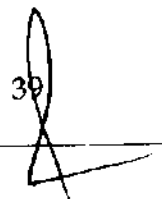
Sl. No.	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri Krishnappa M, Partner, M/s. Sri Balaji Ventures Having its office at Sy. No. 4/1, Kodigehalli Main Road, Kodigehalli, K.R Puram, Bangalore - 560 036.
2	Name & Location of the Project	Residential Apartment Building by M/s. Balaji Ventures at Sy. Nos. 44/3 & 46/1 of Kodigehalli Village, Krishnarjapur Hobli, Bangalore East Taluk, Bangalore Urban District.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Proposed Residential Apartment
b.	Residential Township/ Area Development Projects	No
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Sadaramangala lake - 0.29 kms (SE) tertiary drain in south west
6	Plot Area (Sqm)	19,482.00 sq.m
7	Built Up area (Sqm)	63,230 sq.m.
8	FAR • Permissible • Proposed	3.25 2.48
9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	2 wings: Basement + Ground Floor + 4 Upper Floors + Terrace Floor club house : Basement + Ground Floor
10	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	450 units
11	Height Clearance in meters above sea level	Low rise structure max height of 14.90mtr

12	Project Cost (Rs. In Crores)	Rs. 126 Cr																		
13	Disposal of Demolition waster and or Excavated earth	<table border="1"> <thead> <tr> <th>Details</th> <th>Quantity in m<sup>3</sup></th> </tr> </thead> <tbody> <tr> <td>Quantity of excavated soil</td> <td>1,16,800.00</td> </tr> <tr> <td colspan="2" style="text-align: center;">Excavated earth disposal details</td> </tr> <tr> <td>Back filling for footings</td> <td>58,400.00</td> </tr> <tr> <td>Site filling required</td> <td>19,855.68</td> </tr> <tr> <td>Back filling for retaining wall</td> <td>32,893.09</td> </tr> <tr> <td>Top soil for Landscaping</td> <td>3,837.49</td> </tr> <tr> <td>Filling for internal roads</td> <td>1,813.74</td> </tr> <tr> <td><b>Total</b></td> <td><b>1,16,800.00</b></td> </tr> </tbody> </table>	Details	Quantity in m <sup>3</sup>	Quantity of excavated soil	1,16,800.00	Excavated earth disposal details		Back filling for footings	58,400.00	Site filling required	19,855.68	Back filling for retaining wall	32,893.09	Top soil for Landscaping	3,837.49	Filling for internal roads	1,813.74	<b>Total</b>	<b>1,16,800.00</b>
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		<b>Total</b>	<b>1,16,800.00</b>																	
Demolition waste of shed: Floor area : 42 sq.m Width of the shed : 0.5m Height of the shed: 2 m Volume of demolition waste: 42x 0.5 + 2*0.5*5m*4sides = 21 + 20 = 41 cu.m																				
Handling of waste: Orderly deconstruction is the proper measure for reuse of the demolished matter. In contrast to demolition, where buildings will be knocked down and materials will be recycled, deconstruction will involve carefully taking apart portions of buildings and removing their contents with the primary goal being reuse. It will be as simple as stripping out cabinetry, fixtures, and windows, and manually taking apart the building frame.																				
14	Details of Land Use (Sqm)																			
a.	Ground Coverage Area	9,164.16 sq.m (48.00 %)																		
b.	Kharab Land	Nil																		
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	6,300.36 sq.m (33.00%)																		
d.	Internal Roads	3,627.48 Sq.m (19.00%)																		
e.	Paved area	-																		
f.	Others Specify	-																		
g.	Parks and Open space in case of Residential Township/ Area	NA																		

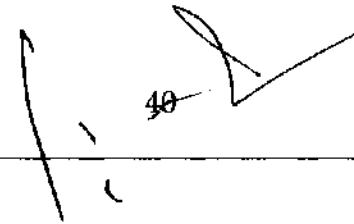
	Development Projects	
h.	Total	19,092.00 sq.m.
15	<b>WATER</b>	
I.	Construction Phase	
a.	Source of water	From Nearby treated water suppliers
b.	Quantity of water for Construction in KLD	50 KLD
c.	Quantity of water for Domestic Purpose in KLD	10 KLD
d.	Waste water generation in KLD	8 KLD
e.	Treatment facility proposed and scheme of disposal of treated water	The sewage generated during the construction phase will be treated in the Mobile STP
II.	Operational Phase	
a.	Total Requirement of Water in KLD	Fresh 94.03
		Recycled 101.25+118.60
		Total 313.88
b.	Source of water	BWSSB
c.	Waste water generation in KLD	298.18 KLD
d.	STP capacity	350 KLD
e.	Technology employed for Treatment	SBR Technology
f.	Scheme of disposal of excess treated water if any	No Disposal. The treated water will be reused for toilet flushing, landscaping in the project site, avenue plantation and Reuse after treating with ultrafiltration and reverse osmosis
16	<b>Infrastructure for Rain water harvesting</b>	
a.	Capacity of sump tank to store Roof run off	495cum
b.	No's of Ground water recharge pits	19 Nos.
17	Storm water management plan	The storm water from the site will be collected by in an tank of 174cum capacity and excess be used for recharging the ground water through recharge pits.
18	<b>WASTE MANAGEMENT</b>	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal	No of labours = 100 Nos. Per capita of waste generated = 0.4 kg/day

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	as per norms	Separate collection bins will be used for organic and inorganic waste. Organic waste will be converted in organic convertor. Inorganic solid waste will be handed over to authorized recyclers.						
II.	<b>Operational Phase</b>							
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	540 kg/day. Biodegradable waste will be converted in organic convertor.						
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	360 kg/day. Non- Biodegradable waste will be handed over to authorized recyclers						
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Nil						
d.	Quantity of E waste generation and mode of Disposal as per norms	E-waste generation will be very less						
19	<b>POWER</b>							
a.	Total Power Requirement - Operational Phase	2000 kVA						
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	2 X 1000 KVA						
c.	Details of Fuel used for DG Set	HSD						
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy savings = 27.39%						
20	<b>PARKING</b>							
a.	Parking Requirement as per norms	495ECS						
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	NH 75 road -LOS - B						
c.	Internal Road width (RoW)	5.00m						
21	CER Activities	<table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1<sup>st</sup></td> <td>Rain Water Harvesting in GLPS at Kodigehalli</td> </tr> <tr> <td>2<sup>nd</sup></td> <td>Avenue planation and planation in GLPS</td> </tr> </tbody> </table>	Year	Corporate Environmental Responsibility (CER)	1 <sup>st</sup>	Rain Water Harvesting in GLPS at Kodigehalli	2 <sup>nd</sup>	Avenue planation and planation in GLPS
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2 <sup>nd</sup>	Avenue planation and planation in GLPS							



			at Kodigehalli
		3 <sup>rd</sup>	Solar Panels Provision in GLPS at Kodigehalli
		4 <sup>th</sup>	Health camp in GLPS at Kodigehalli
		5 <sup>th</sup>	
22	EMP	EMP (Construction & Operation)	
	<ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	Operation Phase	Construction Phase
		Recurring Cost Per Annum = 52.2 lakhs Capital Cost = 215.0 lakhs	Recurring Cost Per Annum = 15.75 lakhs Capital Cost = 53.49 lakhs

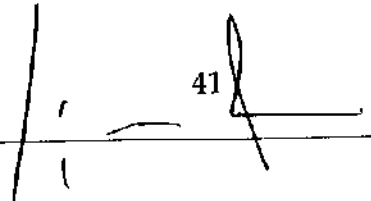
The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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

The committee during appraisal sought clarification for foot kharab, drains as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that foot kharab is rerouted as per DC order dated 23.12.2021 and there would be free public access in the rerouted side and for the tertiary drain in south west side, 15mtr buffer from the center of the drain is proposed. For harvesting rain water, the proponent has proposed 495 cum capacity for runoff from rooftop and an additional tank of 174cum capacity for runoff from landscape and paved areas in addition to 19nos recharge pits within the project area. Further the committee informed the proponent to manage excess drainage water within the site area, for which the proponent agreed.

The proponent informed that they have made provisions to grow 238 trees in the proposed project area and to provide charging facility for electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines 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 to harvest maximum rainwater in the proposed project area. The

committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access in kharab.

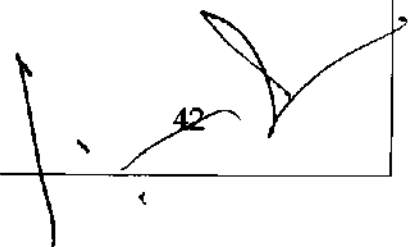
The Authority perused the proposal and took note of the recommendation of SEAC.

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

1. *STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.*
2. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
3. *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.*
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) shall be submitted.*
5. *The PP shall submit CER in Specific Physical Terms with time bound action plan and a separate detailed proposal for Environment development at Nandi Hill may be submitted.*
6. *The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.*
7. *The PP shall explore the possibility of installing smart meter for water conservation.*
8. *The PP shall explore the possibility of Insitu Composting instead of Organic Waste Converter.*
9. *The PP shall submit necessary clarification for utilization of treated sewage for non-domestic purpose.*

**Additional Condition:**

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



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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 leave the kharab area for free access to public.

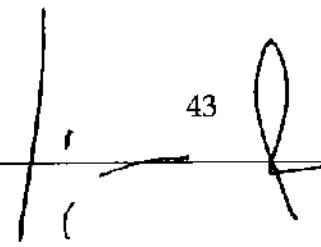
**Mining Projects:**

**222.1.8. Pink Granite Quarry Project at Hanamanahal S. T. Village, Ilkal Taluk, Bagalkot District (4-00 Acres) by Sri Venkatesh Gudagunti - Online Proposal No.SIA/KA/MIN/282058/2022 (SEIAA 32 MIN 2022)**

Sri Venkatesh Gudagunti have applied for Environmental clearance from SEIAA for quarrying of Pink Granite Project at Sy. No. 2/4 of Hanamanahal S. T. Village, Ilkal Taluk, Bagalkot District (4-00 Acres)

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Venkatesh Gudagunti															
2	Name & Location of the Project	Pink Granite Quarry Project at Sy. No. 2/4 of Hanamanahal S. T. Village, Ilkal Taluk, Bagalkot District (4-00 Acres) <table border="1" style="margin-left: 20px;"> <tr> <td><b>BP-A</b></td> <td><b>N15°56'14.5"</b></td> <td><b>E76°07'59.0"</b></td> </tr> <tr> <td><b>BP-B</b></td> <td><b>N15°56'14.7"</b></td> <td><b>E76°07'56.3"</b></td> </tr> <tr> <td><b>BP-C</b></td> <td><b>N15°56'17.3"</b></td> <td><b>E76°07'56.1"</b></td> </tr> <tr> <td><b>BP-D</b></td> <td><b>N15°56'23.1"</b></td> <td><b>E76°07'55.0"</b></td> </tr> <tr> <td><b>BP-E</b></td> <td><b>N15°56'22.6"</b></td> <td><b>E76°07'56.9"</b></td> </tr> </table>	<b>BP-A</b>	<b>N15°56'14.5"</b>	<b>E76°07'59.0"</b>	<b>BP-B</b>	<b>N15°56'14.7"</b>	<b>E76°07'56.3"</b>	<b>BP-C</b>	<b>N15°56'17.3"</b>	<b>E76°07'56.1"</b>	<b>BP-D</b>	<b>N15°56'23.1"</b>	<b>E76°07'55.0"</b>	<b>BP-E</b>	<b>N15°56'22.6"</b>	<b>E76°07'56.9"</b>
<b>BP-A</b>	<b>N15°56'14.5"</b>	<b>E76°07'59.0"</b>															
<b>BP-B</b>	<b>N15°56'14.7"</b>	<b>E76°07'56.3"</b>															
<b>BP-C</b>	<b>N15°56'17.3"</b>	<b>E76°07'56.1"</b>															
<b>BP-D</b>	<b>N15°56'23.1"</b>	<b>E76°07'55.0"</b>															
<b>BP-E</b>	<b>N15°56'22.6"</b>	<b>E76°07'56.9"</b>															
3	Type Of Mineral	Pink Granite Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta															
6	Area in Acres	4-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	15,000 Cum/ Annum (including waste)															

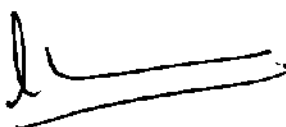
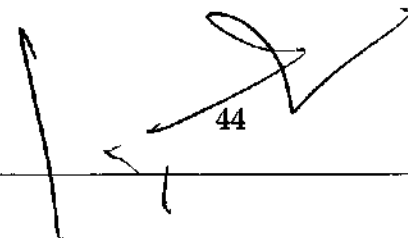



8	Project Cost (Rs. In Crores)	Rs. 1.61 Crores (Rs. 161 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,18,956 Cum (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	4500 Cum/ Annum
11	<b>CER Activities:</b>	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to common public places
	2nd	The proponent proposes to distribute nursery plants at Hanamahal Village & Strengthening of approach road
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5th	Health camp in nearby community places
	6 <sup>th</sup> : To construct school room and compound wall for Govt. School for near by village.	
12	EMP Budget	Rs. 31.80 Lakhs (Capital Cost) &14.64 Lakhs (Recurring cost)
13	Forest NOC	30/09/2019
14	Quarry plan	05.05.2021
15	Cluster certificate	15.06.2021
16	Revenue NOC	11.07.2019
17	DTF	16.04.2021
18	C&I	28.03.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 new Pink Granite Quarry. As per the cluster the project was categorized as B1 and ToR was issued by SEIAA on 08.04.2022. Public Hearing was conducted on 17.06.2022.

There is an existing cart track road to a length of 250 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road during the first year of operation and to increase plantation towards the sides facing Highway for dust mitigation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 4,18,956 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 28 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,000 Cum/ Annum (including waste).

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

Further, the Authority perused the complaint received from Sri. Prema Kumar, through email on 3<sup>rd</sup> August 2022 where in complainant raised the below mentioned points.

1. As per the EIA notification 2006 commencement of preparation of an Environmental Impact Assessment report after successful online submission and registration of the application. For this project the online application was submitted on 28.01.2022, the TOR letter communication letter dated 08.04.2022 also shows that proponent has submitted online TOR application on 28.01.2022, but some of report shows that base line data started from 01.03.2021 and also Base line environmental Data collection started from November 2021 to February 2022. The Project proponent should not be started preparation of EIA report and also collection of base line data before submission of the application.
2. As per the monitoring test report inserted in the EIA report also shows that date of monitoring was stated from 01.03.2021 to 28.05.2021. This monitoring report shows that the Project Proponent prepared through EIA Consultant is fake/false.

Therefore, complainant requested to declare the EIA report prepared by project proponent is fake/false. Further take action to reject the fake/false EIA report.

In this regard the M.S SEAC circulated copy of the complaint to the Project authority / consultant and sought clarification from the Project Authorities / Consultant through email. Replies of the Consultant is replicated in verbatim as under:

"With reference to the complaint received to the file SEIAA 32 MIN 2022, we have collected baseline studies within 10kms from the project area as per EIA notification 2006. We have been collecting baseline data as we had received work order from the

project proponent for preparation of Quarry plan and EIA report from the project proponents in the area.

The data is been used based on MOEF &CC OM dated 22<sup>nd</sup> August 2014 and it is said that re-use of old baseline data (provided it is not more than 3 years old) can be used for fresh EIA and EMP reports. Based on this we have used data which was collected during the period of 01/03/2021-28/05/2021 and during 15/11/2021 to 12/02/2022. This gap is due to Monsoon season in between.

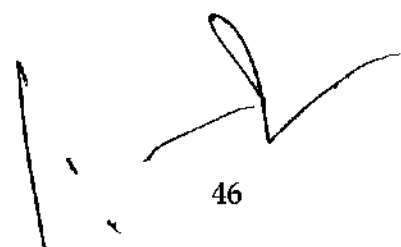
The question of baseline data being fake doesn't arise as the monitoring was carried out by SLN Testing Laboratory a NABL accredited, and MOEF&CC recognized laboratory (and it is in line with OM date 22<sup>nd</sup> August 2014. We have used baseline data from file number SEIAA 491 MIN 2021 and SEIAA 668 MIN 2021 which is at 655meters and 361 meters respectively from the location for which ToR was issued as all these leases were falling in the same extended cluster.

Baseline data collected for those projects are also applicable for this project. Due to the expiry of proponent Mohan D Hosmani file number SEIAA 491 MIN 2021, we couldn't process the file further and the file public hearing has been done and proceedings is awaited. We, Horizon Ventures are the consultants for file number SEIAA 491 MIN 2021 and the baseline data collection was done by SLN Testing Laboratory under our EIA coordinator and FAE's supervision.

As per Appendix XI of EIA notification S.O. 3977 (E) dated 14.08.2018 it is said that "The mining of minor minerals is mostly in clusters. The Environment Impact Assessment or Environment Management Plan are required to be prepared for the entire cluster in order to capture all the possible externalities. These reports shall capture carrying capacity of the cluster, transportation and related issues, replenishment and recharge issues, geo-hydrological study of the cluster area. The Environment Impact Assessment or Environment Management Plan shall be prepared by the State or State nominated Agency or group of project proponents in the Cluster or the project proponent in the cluster."

It also says that "Environmental clearance shall be applied for and issued to the individual project proponent. The individual lease holders in cluster can use the same Environment Impact Assessment or Environment Management Plan for application for environmental clearance. The cluster Environment Impact Assessment or Environment Management Plan shall be updated as per need keeping in view any significant change."

Also as per para 6(i.) of OM dated 8<sup>th</sup> June 2022 "Baseline data used for preparation of EIA/EMP reports may be collected at any stage of EC process or even before the grant of ToR".



This complaint is done with malafide intention as you can see difference in the name itself in the complaint letter where in one place they have written Prema Kumar and in another Prema Kumari and also the mail id created is not a verified mail ID which are usually used for maleficious works.

So, keeping in view of the above details we have truly made our efforts to prepare an Environmental Impact Assessment report which has considered all the aspects collected in this cluster".

Authority also perused that replies of the Project Authorities and Consultant and also circulated to the complainant and to the Chairman & Members of SEAC. The reply from the complianant for the clarifications submitted by the project proponent and consultant is yet to be received. Further the observations of Chairman and Members of the SEAC for the circulatory notes issued by SEIAA, Member secretary is awaited.

Therefore, authority decided to keep the decision in abeyance till receipt of opinion / circulatory note from SEAC / Member Secretary, SEAC.

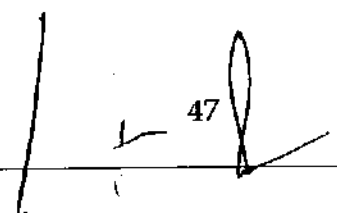
*The Authority after discussion decided to reconsider the proposal after receipt of opinion / circulatory note from SEAC / Member Secretary, SEAC.*

**222.1.9. Hoolagere Pink Granite Quarry Project at Hoolagere Village, Kustagi Taluk, Koppal District (4-30 Acres) (1.923Ha) by Sri Venkatesh V. Saka. - Online Proposal No.SIA/KA/MIN/67799/2021 (SEIAA 534 MIN 2021).**

Sri Venkatesh V.Saka have applied for Environmental clearance from SEIAA for quarrying of Hoolagere Pink Granite Quarry Project at Sy. Nos.123/1/1, 123/1/10, 123/2/4, 123/2/5, 123/2/10 & 123/2/11 of Hoolagere Village, Kustagi Taluk, Koppal District (1.923Ha)

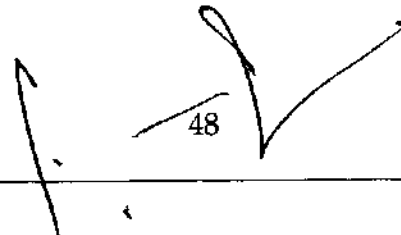
Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Venkatesh V.Saka
2	Name & Location of the Project	Hoolagere Pink Granite Quarry Project at Sy. Nos.123/1/1, 123/1/10, 123/2/4, 123/2/5, 123/2/10 & 123/2/11 of Hoolagere Village, Kustagi Taluk, Koppal District (1.923Ha)

		<b>A</b>	<b>N15°57'30.8"</b>	<b>E76°02'07.4"</b>
		<b>B</b>	<b>N15°57'38.2"</b>	<b>E76°02'08.4"</b>
		<b>C</b>	<b>N15°57'38.6"</b>	<b>E76°02'06.2"</b>
		<b>D</b>	<b>N15°57'34.9"</b>	<b>E76°02'05.6"</b>
		<b>E</b>	<b>N15°57'35.1"</b>	<b>E76°02'05.0"</b>
		<b>F</b>	<b>N15°57'32.5"</b>	<b>E76°02'04.5"</b>
		<b>G</b>	<b>N15°57'30.4"</b>	<b>E76°02'04.5"</b>
3	Type Of Mineral	Pink Granite Quarry		
4	New / Expansion / Modification / Renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta		
6	Area in Acres	4-30 Acres (1.923 Ha)		
7	Annual Production (Metric Ton / Cum) Per Annum	16,667 Cum/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 1.00 Crores (Rs. 100 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,55,157 Cum (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	5,000cum/ Annum (Pink Granite) 11,667cum/ Annum (Building Stone)		
11	<b>CER Activities:</b> • To grow additional 500 No trees along the approach road and Improvement to neary by Govt. school approach road			
12	EMP Budget	Rs. 29.15 Lakhs (Capital Cost) & 9.23 Lakhs (Recurring cost)		
13	Forest NOC	31.05.2018		
14	Quarry plan	13.09.2021		
15	Cluster certificate	13.09.2021		
16	Revenue NOC	12.03.2020		
17	DTF	18.11.2020		
18	C & I Notification	27.07.2021		

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 new Pink Granite quarry. As per the cluster the project was categorized as B1 and ToR was issued by SEIAA on 14.01.2022. Public Hearing was conducted on 31.05.2022.

There is an existing cart track road to a length of 446 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road during the first year of operation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent informed the committee that the mining activities would be carried out only during non-monsoon seasons and penalty paid to DMG for illegal mining activities.

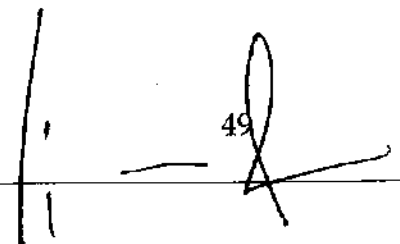
The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,55,157 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 16 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,000cum/Annum (Pink Granite) and 11,667cum/annum(Building Stone)

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



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**Additional Conditions:**

*Dust suppression measures have to be strictly followed.*

**222.1.10. Shahabad Stone Quarry Project at Miriyan Village, Chincholi Taluk, Kalaburagi District (1-00 Acre) by Sri Balrajgoud S/o Rajannagoud - Online Proposal No.SIA/KA/MIN/279390/2022 (SEIAA 293 MIN 2022)**

Sri Balrajgoud S/o Rajannagoud have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry Project at Sy. No. 147/\*/3 of Miriyan Village, Chincholi Taluk, Kalaburagi District (1-00 Acre)

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Balrajgoud S/o Rajannagoud
2	Name & Location of the Project	Shahabad Stone Quarry Project at Sy. No. 147/*/3 of Miriyan Village, Chincholi Taluk, Kalaburagi District (1-00 Acre)
	Boundary Points	Latitude
	BP-A	17° 41' 06.8"
	BP-B	17° 40' 10.0"
	BP-C	17° 40' 18.5"
	BP-D	17° 40' 17.2"
3	Type Of Mineral	Shahabad Stone Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta
6	Area in Acres	1-00 Acre
7	Annual Production (Metric Ton / Cum) Per Annum	2,172.5 Cum/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.94 Crores (Rs. 94 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	18,772 Cum (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1303.5 Cum/ Annum



11	<b>CER Activities:</b>	
	Year	Corporate Environmental Responsibility (CER)
	1st	The proponent proposes to distribute nursery plants at Miriyan Village and Strengthening of approach Road
	2nd	Conducting E-waste drive campaigns at Miriyan Village
	3rd	Solar Power Panels in GHPS school at Miriyan Village
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
5th	Scientific support and awareness to local farmers to increase yield of crop and fodder	
12	EMP Budget	Rs. 29.24 Lakhs (Capital Cost) & 5.15 Lakhs (Recurring cost)
13	Forest NOC	12.07.2021
14	Quarry plan	16.06.2022
15	Cluster certificate	09.06.2022
16	Revenue NOC	15.02.2021
17	Notification	25.03.2022
18	JSR	22.07.2021

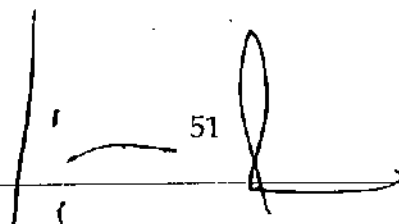
The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 04 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 4-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1510 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry as per standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed. The proponent informed the committee that, penalty was paid to DMG for illegal workings.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 18,772 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the 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 2,172.5Cum/ Annum (including waste).

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

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

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
4. *Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.*

**Additional Conditions:**


*Dust suppression measures have to be strictly followed.*

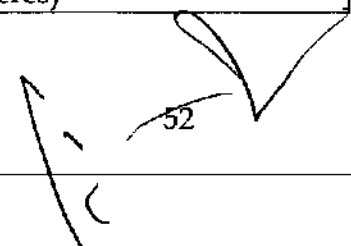
**222.1.11. Building Stone Quarry Project at Ammanagudi Kaval Village, Belur Taluk, Hassan District (6-38 Acres) by Smt. Gousiya Khanum - Online Proposal No.SIA/KA/MIN/280148/2022 (SEIAA 296 MIN 2022)**

Smt. Gousiya Khanum have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 25 of Ammanagudi Kaval Village, Belur Taluk, Hassan District (6-38 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Smt. Gousiya Khanum
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 25 of Ammanagudi Kaval Village, Belur Taluk, Hassan District (6-38 Acres)





		B. P. No.	Latitude	Longitude
		A	N 13° 10' 56.4"	E 75° 55' 54.9"
		B	N 13° 10' 56.1"	E 75° 55' 58.6"
		C	N 13° 10' 56.2"	E 75° 55' 59.9"
		D	N 13° 10' 50.4"	E 75° 55' 55.9"
		E	N 13° 10' 51.0"	E 75° 56' 01.1"
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	6-38 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	2,15,529 Tons/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.80 Crores (Rs. 80 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	19,98,537 Tonnes (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	2,11,218Tons/ Annum		
11	<b>CER Activities:</b> <ul style="list-style-type: none"> <li>Propose take up 600 No. of additional plantation on either side of the approach road from quarry location to Ammanagudi Kaval Village Road and to provide necessary furniture and infrastructure to near by Govt. School</li> </ul>			
12	EMP Budget	Rs. 26.35Lakhs (Capital Cost) &7.19 Lakhs (Recurring cost)		
13	Forest NOC	13.05.2021		
14	Quarry plan	24.05.2022		
15	Cluster certificate	24.05.2022		
16	Revenue NOC	04.02.2021		
17	Notification	06.05.2022		

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 6-38 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 600 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying

operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 19,98,537 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,15,529 Tons/ Annum (including waste).

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

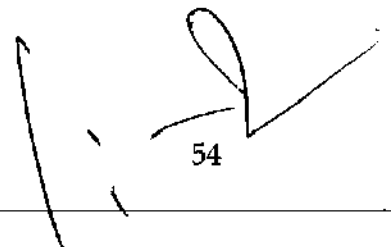
*The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:*

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
- 4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.*

**Additional Conditions:**

*Dust suppression measures have to be strictly followed.*

**222.1.12. Building Stone Quarry Project at Honnenahalli Kaval Village, Belur Taluk, Hassan District (10-35 Acres) by Sri Vijay Kumar B.V.- Online Proposal No.SIA/KA/MIN/280193/2022(SEIAA 299 MIN 2022)**



Sri Vijay Kumar B.V have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 52/2 of Honnenahalli Kaval Village, Belur Taluk, Hassan District (10-35 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION																		
1	Name & Address of the Projects Proponent	Sri Vijay Kumar B.V																		
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 52/2 of Honnenahalli Kaval Village, Belur Taluk, Hassan District (10-35 Acres)																		
		<table border="1"> <thead> <tr> <th>B. P. No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13° 13' 36.3"</td> <td>E 75° 55' 04.3"</td> </tr> <tr> <td>B</td> <td>N 13° 13' 41.2"</td> <td>E 75° 55' 12.3"</td> </tr> <tr> <td>C</td> <td>N 13° 13' 38.3"</td> <td>E 75° 55' 12.6"</td> </tr> <tr> <td>D</td> <td>N 13° 13' 35.6"</td> <td>E 75° 55' 14.2"</td> </tr> <tr> <td>E</td> <td>N 13° 13' 31.7"</td> <td>E 75° 55' 07.2"</td> </tr> </tbody> </table>	B. P. No.	Latitude	Longitude	A	N 13° 13' 36.3"	E 75° 55' 04.3"	B	N 13° 13' 41.2"	E 75° 55' 12.3"	C	N 13° 13' 38.3"	E 75° 55' 12.6"	D	N 13° 13' 35.6"	E 75° 55' 14.2"	E	N 13° 13' 31.7"	E 75° 55' 07.2"
B. P. No.	Latitude	Longitude																		
A	N 13° 13' 36.3"	E 75° 55' 04.3"																		
B	N 13° 13' 41.2"	E 75° 55' 12.3"																		
C	N 13° 13' 38.3"	E 75° 55' 12.6"																		
D	N 13° 13' 35.6"	E 75° 55' 14.2"																		
E	N 13° 13' 31.7"	E 75° 55' 07.2"																		
3	Type Of Mineral	Building Stone Quarry																		
4	New / Expansion / Modification / Renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																		
6	Area in Acres	10-35 Acres																		
7	Annual Production (Metric Ton / Cum) Per Annum	4,12,910 Tons/ Annum (including waste)																		
8	Project Cost (Rs. In Crores)	Rs. 0.90 Crores (Rs. 90 Lakhs)																		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	34,06,508 Tonnes (including waste)																		
10	Permitted Quantity Per Annum - Cu.m / Ton	3,79,877 Tons/ Annum																		
11	CER Activities:																			
		Propose take up 2000 No. of additional plantation on either side of the approach road from quarry location to Honnenahalli kaval Village Road and to provide infrastructure facilities to near by Govt. School																		
12	EMP Budget	Rs. 29.95 Lakhs (Capital Cost) & 9.19 Lakhs (Recurring cost)																		
13	Forest NOC	15.02.2022																		
14	Quarry plan	30.05.2022																		
15	Cluster certificate	17.05.2022																		



16	Revenue NOC	23.11.2021
17	Notification	25.04.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 10-35 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 360 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after cement concreting the approach road to the quarry as per standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 34,06,508 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the 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 4,12,910 Tons/ Annum (including waste).

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

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

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

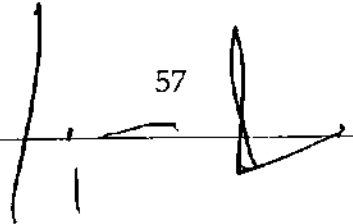
*Dust suppression measures have to be strictly followed.*

**222.1.13. Building Stone Quarry Project at Meundi Village, Mundargi Taluk, Gadag District (1-00 Acre) by Sri Jagadish G. Harugeri - Online Proposal No.SIA/KA/MIN/280770/2022 (SEIAA 313 MIN 2022)**

Sri Jagadish. G. Harugeri have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 491/3 of Meundi Village, Mundargi Taluk, Gadag District (1-00 Acre)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Jagadish. G. Harugeri															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 491/3 of Meundi Village, Mundargi Taluk, Gadag District (1-00 Acre) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>SL.No</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 15° 15' 42.80"</td> <td>E 75° 50' 27.40"</td> </tr> <tr> <td>B</td> <td>N 15° 15' 39.71"</td> <td>E 75° 50' 28.27"</td> </tr> <tr> <td>C</td> <td>N 15° 15' 38.87"</td> <td>E 75° 50' 30.44"</td> </tr> <tr> <td>D</td> <td>N 15° 15' 40.87"</td> <td>E 75° 50' 30.24"</td> </tr> </tbody> </table>	SL.No	Latitude	Longitude	A	N 15° 15' 42.80"	E 75° 50' 27.40"	B	N 15° 15' 39.71"	E 75° 50' 28.27"	C	N 15° 15' 38.87"	E 75° 50' 30.44"	D	N 15° 15' 40.87"	E 75° 50' 30.24"
SL.No	Latitude	Longitude															
A	N 15° 15' 42.80"	E 75° 50' 27.40"															
B	N 15° 15' 39.71"	E 75° 50' 28.27"															
C	N 15° 15' 38.87"	E 75° 50' 30.44"															
D	N 15° 15' 40.87"	E 75° 50' 30.24"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta															
6	Area in Acres	1-00 Acre															
7	Annual Production (Metric Ton / Cum) Per Annum	31,579Tons/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 1.04 Crores (Rs. 104 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,25,246 Tons (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	30,000tonns/ Annum															

11	<b>CER Activities:</b>	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GHPS school at Meundi village.
	2nd	The proponent proposes to distribute nursery plants at Meundi village & Strengthening of approach road.
	3rd	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder.
	5th	Health camp in the GLPS school at Meundi village.
12	EMP Budget	Rs. 22.08 Lakhs (Capital Cost) & 6.37 Lakhs (Recurring cost)
13	Forest NOC	23.07.2018
14	Quarry plan	04.07.2019
15	Cluster certificate	04.07.2019
16	Revenue NOC	21.07.2018
17	Notification	18.06.2019

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 3-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 330 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 1,25,246 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 4 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 31,579 Tons/ Annum (including waste).

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

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

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

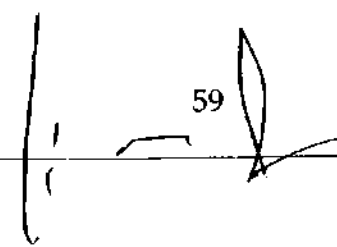
*Dust suppression measures have to be strictly followed.*

**222.1.14. Shahabad Stone Quarry Project at Ingalagi Village, Chittapur Taluk, & Kalaburagi District (2-00 Acres) by Sri Umer Patel S/o Hussain Patel - Online Proposal No.SIA/KA/MIN/279099/2022 (SEIAA 317 MIN 2022).**

Sri Umer Patel S/o Hussain Patel have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry Project at No.350/\*/1, Ingalagi Village, Chittapur Taluk, & Kalaburagi District (2-00 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Umer Patel S/o Hussain Patel
2	Name & Location of the Project	Shahabad Stone Quarry Project at No.350/*/1, Ingalagi Village, Chittapur Taluk, & Kalaburagi District (2-00 Acres) 1. N17°02'58.8" E76°56'09.6" 2. N17°02'56.9" E76°56'09.4" 3. N17°02'56.5" E76°56'04.5" 4. N17°02'58.3" E76°56'04.7"
3	Type Of Mineral	Shahabad Stone Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest,	Patta

	Government Revenue, Gomal, Private / Patta, Other]	
6	Area in Acres	2-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	41,666 Sq.mt./ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.5 Crores (Rs. 50 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,50,000Sq.mt.(including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	25,000Sq.mt/ Annum
11	<b>CER Activities:</b> <ul style="list-style-type: none"> <li>Propose take up 300No. of additional plantation and maintenance on both side of Ingalagi water pone and to provide infrastructure facilities to Ingalagi or Chittapur Govt. School</li> </ul>	
12	EMP Budget	Rs. 22.40 Lakhs (Capital Cost) &4.55 Lakhs (Recurring cost)
13	Forest NOC	04.05.2022
14	Quarry plan	28.06.2022
15	Cluster certificate	27.06.2022
16	Revenue NOC	11.03.2022
17	Notification	23.05.2022
18	JSR	12.04.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 2-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 300 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 7,50,000 Sq.mt. (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 18 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 41,666 Sq.mt. / Annum (including waste).

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

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

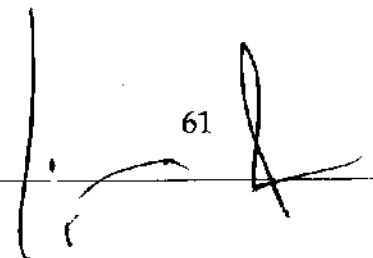
- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from 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.*
- 4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.*

**Additional Conditions:**

*Dust suppression measures have to be strictly followed.*

**222.1.15. Ordinary Clay Quarry Project at Karalaga Village, Khanapur Taluk, & Belagavi District (2-34 Acres) Sri Ravindra Guruputrappa Badde - Online Proposal No.SIA/KA/MIN/271670/2022 (SEIAA 318 MIN 2022).**

Sri Ravindra Guruputrappa Badde have applied for Environmental clearance from SEIAA for Ordinary Clay Quarry Project at Sy.No.99/2(P) of Karalaga Village, Khanapur Taluk, & Belagavi District (2-34 Acres)



Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Ravindra Guruputrappa Badde
2	Name & Location of the Project	Ordinary Clay Quarry Project at Sy.No.99/2(P) of Karalaga Village, Khanapur Taluk, & Belagavi District (2-34 Acres) Latitude Longitude N15°37'37.9304" E74°33'51.4182" N15°37'38.7815" E74°33'57.0511" N15°37'36.7384" E74°33'57.5220" N15°37'35.7701" E74°33'51.6829"
3	Type Of Mineral	Ordinary Clay Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta
6	Area in Acres	2-34 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	21,420 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.80 Crores (Rs. 80 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,74,420Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	20,349 Tons/ Annum
11	<b>CER Activities:</b> Plantations both side of Jalga water pond150 Saplings/First year proposed Watering and maintainance of plantations. And to provide infrastructure facilities to nearyby Govt. School.	
12	EMP Budget	Rs. 10.3Lakhs (Capital Cost) &10.7 Lakhs (Recurring cost)

13	Forest NOC	07.12.2021
14	Quarry plan	16.05.2022
15	Cluster certificate	14.06.2022
16	Revenue NOC	15.11.2021
17	Notification	28.04.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 2.34 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 250 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent further informed that based on wind rose diagram and informed that predominantly wind blows in southwest direction, the committee informed the proponent to implement additional plantation and dust mitigation measures and to carry out routine health checkups mainly for Silicosis to the workers, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 1,74,420 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 21,420 Tons/ Annum (including waste).

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

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

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

**222.1.16. Building Stone Quarry Project at Halekote Village, Siruguppa Taluk, Ballari District (3-00 Acres) by Sri S K Amjad Basha- Online Proposal No.SIA/KA/MIN/281777/2022(SEIAA 319 MIN 2022).**

Sri S K Amjad Basha have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 528 Part of Halekote Village, Siruguppa Taluk, Ballari District (3-00 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION										
1	Name & Address of the Projects Proponent	Sri S K Amjad Basha										
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 528 Part of Halekote Village, Siruguppa Taluk, Ballari District (3-00 Acres)										
		<table border="1"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A N 15<sup>o</sup>33'5.11957"</td> <td>E 76<sup>o</sup>53'40.229"</td> </tr> <tr> <td>B N 15<sup>o</sup>33'1.19684"</td> <td>E 76<sup>o</sup>53'40.17"</td> </tr> <tr> <td>C N 15<sup>o</sup>33'1.24453"</td> <td>E 76<sup>o</sup>53'36.7946"</td> </tr> <tr> <td>D N 15<sup>o</sup>33'5.16729"</td> <td>E 76<sup>o</sup>53'36.8535"</td> </tr> </tbody> </table>	Latitude	Longitude	A N 15 <sup>o</sup> 33'5.11957"	E 76 <sup>o</sup> 53'40.229"	B N 15 <sup>o</sup> 33'1.19684"	E 76 <sup>o</sup> 53'40.17"	C N 15 <sup>o</sup> 33'1.24453"	E 76 <sup>o</sup> 53'36.7946"	D N 15 <sup>o</sup> 33'5.16729"	E 76 <sup>o</sup> 53'36.8535"
Latitude	Longitude											
A N 15 <sup>o</sup> 33'5.11957"	E 76 <sup>o</sup> 53'40.229"											
B N 15 <sup>o</sup> 33'1.19684"	E 76 <sup>o</sup> 53'40.17"											
C N 15 <sup>o</sup> 33'1.24453"	E 76 <sup>o</sup> 53'36.7946"											
D N 15 <sup>o</sup> 33'5.16729"	E 76 <sup>o</sup> 53'36.8535"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt.										
6	Area in Acres	3-00 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	36,763 Tons/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 2.94 Crores (Rs. 294 Lakhs)										





9	Proved Quantity of mine/ Quarry- Cu.m / Ton	5,28,976.54 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	36,201 Tons/ Annum
11	<b>CER Activities:</b> To grow 2500 trees on the sides approach road and SH-19 and to provide infrastructure facilities (additional room and toilets) to Halekote Govt. School	
12	EMP Budget	Rs. 11.45 Lakhs (Capital Cost) & 2.32 Lakhs (Recurring cost)
13	Forest NOC	18.08.2021
14	Quarry plan	17.01.2022
15	Cluster certificate	09.05.2022
16	Revenue NOC	18.10.2010
17	Notification	02.11.2021

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 5-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 700 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 5,28,976.54 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 15 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 36,763 Tons/ Annum (including waste).

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

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

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

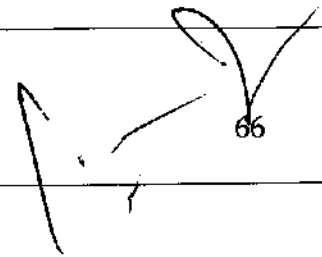
*Dust suppression measures have to be strictly followed.*

**222.1.17. Building Stone Quarry Project at AinapurVillage, Vijayapura Taluk, Vijayapura Hobli, Vijayapura District (4-21 Acres) by Sri Manjunath Patil- Online Proposal No.SIA/KA/MIN/280779/2022 (SEIAA 307 MIN 2022).**

Sri Manjunath Patil have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 144/5+6 of AinapurVillage, Vijayapura Taluk, Vijayapura Hobli, Vijayapura District (4-21 Acres)

Details of the project are as follows:

Sl.No.	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Manjunath Patil															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 144/5+6 of AinapurVillage, Vijayapura Taluk, Vijayapura Hobli, Vijayapura District (4-21 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Sl.No</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 16° 51' 16.24"</td> <td>E 75° 45' 47.03"</td> </tr> <tr> <td>B</td> <td>N 16° 51' 24.33"</td> <td>E 75° 45' 54.80"</td> </tr> <tr> <td>C</td> <td>N 16° 51' 23.43"</td> <td>E 75° 45' 53.23"</td> </tr> <tr> <td>D</td> <td>N 16° 51' 11.86"</td> <td>E 75° 45' 48.03"</td> </tr> </tbody> </table>	Sl.No	Latitude	Longitude	A	N 16° 51' 16.24"	E 75° 45' 47.03"	B	N 16° 51' 24.33"	E 75° 45' 54.80"	C	N 16° 51' 23.43"	E 75° 45' 53.23"	D	N 16° 51' 11.86"	E 75° 45' 48.03"
Sl.No	Latitude	Longitude															
A	N 16° 51' 16.24"	E 75° 45' 47.03"															
B	N 16° 51' 24.33"	E 75° 45' 54.80"															
C	N 16° 51' 23.43"	E 75° 45' 53.23"															
D	N 16° 51' 11.86"	E 75° 45' 48.03"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest,	Patta															

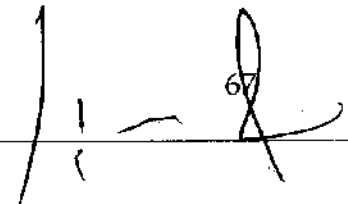



	Government Revenue, Gomal, Private / Patta, Other]	
6	Area in Acres	4-21 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,68,421 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.42 Crores (Rs. 142 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,28,492 Tonnes (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1,60,000 Tons/ Annum
11	<b>CER Activities:</b>	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to common public places
	2nd	Conducting E-waste drive campaigns in the nearby localities
	3rd	Rain water harvesting pits near by school
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
12	EMP Budget	Rs. 45.18 Lakhs (Capital Cost) & 9.00 Lakhs (Recurring cost)
13	Forest NOC	02.11.2021
14	Quarry plan	22.06.2022
15	Cluster certificate	22.06.2022
16	Revenue NOC	05.10.2021
17	Notification	17.06.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 7-01 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 680 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The committee with reference to the industrial area in western sided informed the proponent to implement additional plantation and dust mitigation measures and to carry out controlled blasting in western side of the project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 12,28,492 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,68,421 Tons/Annum (including waste).

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

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

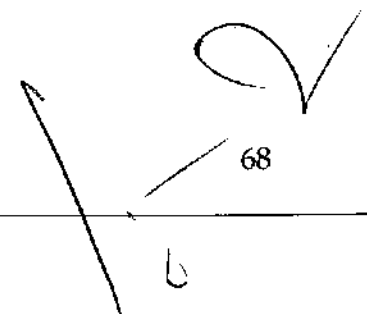
- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from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

**222.1.18. Grey Granite Quarry Project at Mudgal Village, Lingasugur Taluk, Raichur District (4-00 Acres) by Sri Veeresh S Kashappanavar - Online Proposal No.SIA/KA/MIN/278499/2022 (SEIAA 289 MIN 2022).**

Sri Veeresh S Kashappanavar have applied for Environmental clearance from SEIAA for Grey Granite Quarry Project at Sy. Nos. 711/\*/\* , 712/\*/\* & 724/\*/\* of Mudgal Village, Lingasugur Taluk, Raichur District (4-00 Acres)



Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Veeresh S Kashappanavar															
2	Name & Location of the Project	Grey Granite Quarry Project at Sy. Nos. 711/**/, 712/** & 724/** of Mudgal Village, Lingasugur Taluk, Raichur District (4-00 Acres) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13° 58' 33.9"</td> <td>E 76° 27' 16.1"</td> </tr> <tr> <td>B</td> <td>N 13° 58' 54.0"</td> <td>E 76° 27' 30.2"</td> </tr> <tr> <td>C</td> <td>N 13° 58' 30.5"</td> <td>E 76° 27' 18.0"</td> </tr> <tr> <td>D</td> <td>N 13° 58' 32.3"</td> <td>E 76° 27' 14.1"</td> </tr> </tbody> </table> <p style="text-align: center;">DATUM-WGS -84</p>	Corner Pillar	Latitude	Longitude	A	N 13° 58' 33.9"	E 76° 27' 16.1"	B	N 13° 58' 54.0"	E 76° 27' 30.2"	C	N 13° 58' 30.5"	E 76° 27' 18.0"	D	N 13° 58' 32.3"	E 76° 27' 14.1"
Corner Pillar	Latitude	Longitude															
A	N 13° 58' 33.9"	E 76° 27' 16.1"															
B	N 13° 58' 54.0"	E 76° 27' 30.2"															
C	N 13° 58' 30.5"	E 76° 27' 18.0"															
D	N 13° 58' 32.3"	E 76° 27' 14.1"															
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	4-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	36,000 Cum/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs.1.60 Crores (Rs. 160 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,81,690.07 Cum (including waste) i.e 1,44,507cum (recovery) 3,37,183cum(waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	10,800 Cum/ Annum															
11	<b>CER Activities:</b>																
	Year	Corporate Environmental Responsibility (CER)															
	1st	Providing solar power panels to GHPS school at Mudgal Village															
	2nd	The proponent proposes to distribute nursery plants at Mudgal Village & Strengthening of approach road															
	3rd	Rain water harvesting pits in GHPS school at Mudgal Village															
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages															
	5th	Health camp in GHPS school at Mudgal Village															

12	EMP Budget	Rs. 32.57 Lakhs (Capital Cost) & 22.61 Lakhs (Recurring cost)
13	Forest NOC	20.06.2020
14	Quarry plan	29.04.2022
15	Cluster certificate	14.06.2022
16	Revenue NOC	05.07.2021
17	DTF	03.03.2022
18	JSR	29.07.2021

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 360 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 4,81,690.07 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 14 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 36,000 Cum/ Annum (including waste).

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

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

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.
4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.

**Additional Conditions:**

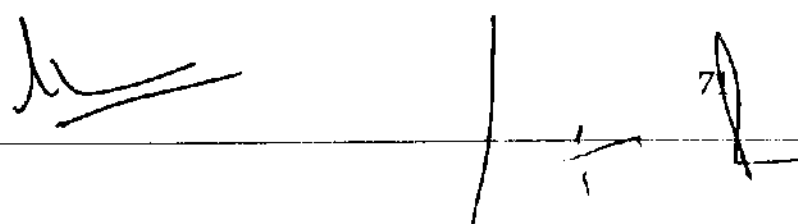
*Dust suppression measures have to be strictly followed.*

**222.1.19. Building Stone Quarry Project at Gananguru Village, Srirangapatna Taluk, Mandya District (3-35 Acres) by M/s. N K Stone Crusher - Online Proposal No.SIA/KA/MIN/269335/2022 (SEIAA 193 MIN 2022).**

M/s. N K Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 189 of Gananguru Village, Srirangapatna Taluk, Mandya District (3-35 Acres)

Details of the project are as follows:

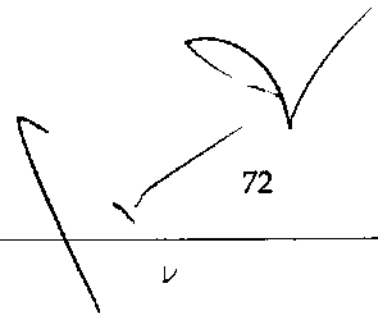
Sl.No	PARTICULARS	INFORMATION																											
1	Name & Address of the Projects Proponent	M/s. N K Stone Crusher																											
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 189 of Gananguru Village, Srirangapatna Taluk, Mandya District (3-35 Acres) GENERAL READINGS OF CORNER PILLERS <table border="1"> <thead> <tr> <th>CORNER</th> <th>LATITUDE</th> <th>LONGITUDE</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 12° 28' 13.6"</td> <td>E 76° 46' 19.0"</td> </tr> <tr> <td>B</td> <td>N 12° 28' 13.0"</td> <td>E 76° 46' 25.2"</td> </tr> <tr> <td>C</td> <td>N 12° 28' 11.7"</td> <td>E 76° 46' 24.8"</td> </tr> <tr> <td>D</td> <td>N 12° 28' 11.7"</td> <td>E 76° 46' 24.0"</td> </tr> <tr> <td>E</td> <td>N 12° 28' 09.7"</td> <td>E 76° 46' 23.5"</td> </tr> <tr> <td>F</td> <td>N 12° 28' 09.7"</td> <td>E 76° 46' 22.9"</td> </tr> <tr> <td>G</td> <td>N 12° 28' 11.0"</td> <td>E 76° 46' 19.9"</td> </tr> <tr> <td>H</td> <td>N 12° 28' 11.2"</td> <td>E 76° 46' 18.7"</td> </tr> </tbody> </table> DATE: 11/08/2022	CORNER	LATITUDE	LONGITUDE	A	N 12° 28' 13.6"	E 76° 46' 19.0"	B	N 12° 28' 13.0"	E 76° 46' 25.2"	C	N 12° 28' 11.7"	E 76° 46' 24.8"	D	N 12° 28' 11.7"	E 76° 46' 24.0"	E	N 12° 28' 09.7"	E 76° 46' 23.5"	F	N 12° 28' 09.7"	E 76° 46' 22.9"	G	N 12° 28' 11.0"	E 76° 46' 19.9"	H	N 12° 28' 11.2"	E 76° 46' 18.7"
CORNER	LATITUDE	LONGITUDE																											
A	N 12° 28' 13.6"	E 76° 46' 19.0"																											
B	N 12° 28' 13.0"	E 76° 46' 25.2"																											
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G	N 12° 28' 11.0"	E 76° 46' 19.9"																											
H	N 12° 28' 11.2"	E 76° 46' 18.7"																											
3	Type Of Mineral	Building Stone Quarry																											
4	New / Expansion /	New																											



Modification / Renewal		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta
6	Area in Acres	3-35 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	1,05,263 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.29 Crores (Rs. 129 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	14,00,497Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1,00,000 Tons/ Annum
11	<b>CER Activities:</b> To construct and donate additional room to near by Govt. School.	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to common public places to the GHPS school at <u>Ragimuddanahalli</u> village.
	2nd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	3rd	Rain water harvesting pits to the GHPS school at <u>Ragimuddanahalli</u> village.
	4th	Conducting E-waste drive campaigns at <u>Ragimuddanahalli</u> village.
	5th	Health camp in nearby community places at <u>Ragimuddanahalli</u> village.
12	EMP Budget	Rs. 26.89 Lakhs (Capital Cost) & 7.82 Lakhs (Recurring)
13	Forest NOC	18.03.2022& 04.07.2022
14	Quarry plan	11.04.2022
15	Cluster certificate	11.04.2022
16	Revenue NOC	29.01.2022
17	Notification	08.04.2022

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 20 leases including the present lease within 500 meter radius from this lease out of which 13 leases are exempted from cluster as the leases were granted prior to 09/09/2013 and the total area of the remaining leases including the present lease is 7-17 Acres and hence the project is categorized as B2.



There is an existing cart track road to a length of 490 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should 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 and all are 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.

Considering the proved mineable reserve of 14,00,497 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 14 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).

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:*

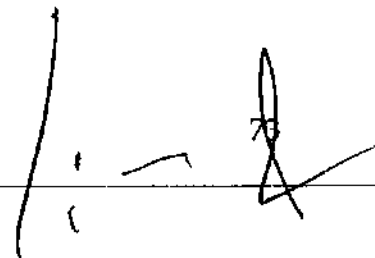
- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from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

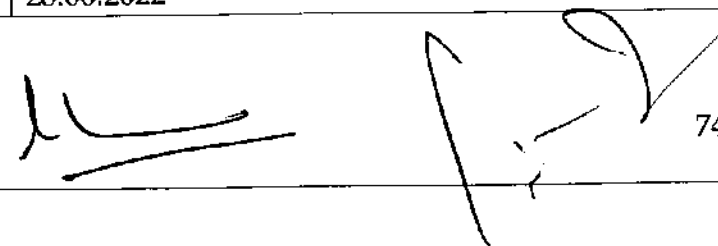
**222.1.20. Building Stone Quarry Project at Burhanpur Village, Manvi Taluk, Raichur District (6-00 Acres) by Sri M. Eranna- Online Proposal No.SIA/KA/MIN/282515/2022 (SEIAA 324 MIN 2022).**

Sri M. Eranna have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 10 of Burhanpur Village, Manvi Taluk, Raichur District (6-00 Acres)



Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri M. Eranna															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 10 of Burhanpur Village, Manvi Taluk, Raichur District (6-00 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N 15° 57' 15.3"</td> <td>E 77° 03' 43.9"</td> </tr> <tr> <td>2</td> <td>N 15° 57' 48.5"</td> <td>E 77° 03' 44.5"</td> </tr> <tr> <td>3</td> <td>N 15° 57' 49.1"</td> <td>E 77° 03' 50.8"</td> </tr> <tr> <td>4</td> <td>N 15° 57' 43.9"</td> <td>E 77° 03' 50.1"</td> </tr> </tbody> </table> WGS-84 DATUM	Corner Pillar	Latitude	Longitude	1	N 15° 57' 15.3"	E 77° 03' 43.9"	2	N 15° 57' 48.5"	E 77° 03' 44.5"	3	N 15° 57' 49.1"	E 77° 03' 50.8"	4	N 15° 57' 43.9"	E 77° 03' 50.1"
Corner Pillar	Latitude	Longitude															
1	N 15° 57' 15.3"	E 77° 03' 43.9"															
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4	N 15° 57' 43.9"	E 77° 03' 50.1"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government															
6	Area in Acres	6-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	1,53,061 Tons/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 1.52 Crores (Rs. 152 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	27,33,437Tons (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	1,50,000 Tons/ Annum															
11	<b>CER Activities:</b> <table border="1" style="width: 100%;"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1<sup>st</sup></td> <td>The proponent proposes to distribute nursery plants at Burhanpur village and Strengthening of approach Road</td> </tr> <tr> <td>2<sup>nd</sup></td> <td>Rain water harvesting pits to GLPS at Burhanpur village</td> </tr> <tr> <td>3<sup>rd</sup></td> <td>Solar Power Panels in Government Lower primary school at Burhanpur village</td> </tr> <tr> <td>4<sup>th</sup></td> <td>Avenue plantation either side of the approach road near Quarry site &amp; Repair of road With drainages</td> </tr> <tr> <td>5<sup>th</sup></td> <td>Health camp in nearby community places</td> </tr> </tbody> </table>		Year	Corporate Environmental Responsibility (CER)	1 <sup>st</sup>	The proponent proposes to distribute nursery plants at Burhanpur village and Strengthening of approach Road	2 <sup>nd</sup>	Rain water harvesting pits to GLPS at Burhanpur village	3 <sup>rd</sup>	Solar Power Panels in Government Lower primary school at Burhanpur village	4 <sup>th</sup>	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	5 <sup>th</sup>	Health camp in nearby community places			
Year	Corporate Environmental Responsibility (CER)																
1 <sup>st</sup>	The proponent proposes to distribute nursery plants at Burhanpur village and Strengthening of approach Road																
2 <sup>nd</sup>	Rain water harvesting pits to GLPS at Burhanpur village																
3 <sup>rd</sup>	Solar Power Panels in Government Lower primary school at Burhanpur village																
4 <sup>th</sup>	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages																
5 <sup>th</sup>	Health camp in nearby community places																
12	EMP Budget	Rs. 38.03 Lakhs (Capital Cost) & 9.35 Lakhs (Recurring cost)															
13	Forest NOC	20.12.2019															
14	Quarry plan	25.06.2022															
15	Cluster certificate	28.06.2022															



16	Revenue NOC	21.10.2019
17	DTF	21.06.2021
18	JSR	27.11.2020

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 04 leases including the present lease within 500 meter radius from this lease out of which 01 lease is exempted from cluster as EC was granted prior to 15.01.2016 and the total area of the remaining leases including the present lease is 10-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 230 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

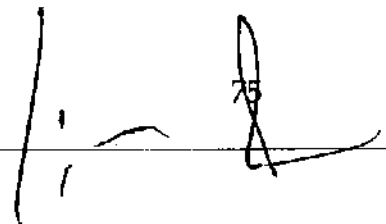
The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 27,33,437 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 18 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,53,061 Tons/ Annum (including waste).

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

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

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

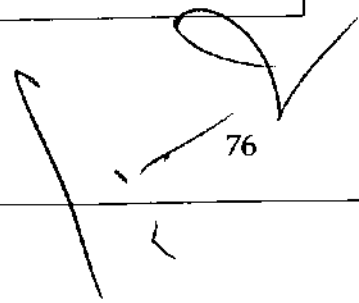
*Dust suppression measures have to be strictly followed.*

**222.1.21. Ordinary Clay Quarry Project at Karalaga Village, Khanapur Taluk & Belagavi District (5-00 Acres) by M/s. Malini Minerals, Sri Santoshkumar B Patil- Online Proposal No.SIA/KA/MIN/271662/2022(SEIAA 325 MIN 2022).**

M/s. Malini Minerals, Sri Santoshkumar B Patil have applied for Environmental clearance from SEIAA for Ordinary Clay Quarry Project at Sy.No.39/1(P) of Karalaga Village, Khanapur Taluk & Belagavi District (5-00 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION												
1	Name & Address of the Projects Proponent	M/s. Malini Minerals, Sri Santoshkumar B Patil												
2	Name & Location of the Project	Ordinary Clay Quarry Project at Sy.No.39/1(P) of Karalaga Village, Khanapur Taluk & Belagavi District (5-00 Acres) <div style="background-color: black; color: white; padding: 2px; font-size: small;">                     Corner Plot No. 1, 2, 3, 4                      Patta                 </div> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">A</td> <td style="width: 40%;">N15°37'33.0947"</td> <td style="width: 50%;">E74°33'28.8374"</td> </tr> <tr> <td>B</td> <td>N15°37'30.0921"</td> <td>E74°33'27.8493"</td> </tr> <tr> <td>C</td> <td>N15°37'31.0683"</td> <td>E74°33'27.8493"</td> </tr> <tr> <td>D</td> <td>N15°37'34.8998"</td> <td>E74°33'33.8502"</td> </tr> </table>	A	N15°37'33.0947"	E74°33'28.8374"	B	N15°37'30.0921"	E74°33'27.8493"	C	N15°37'31.0683"	E74°33'27.8493"	D	N15°37'34.8998"	E74°33'33.8502"
A	N15°37'33.0947"	E74°33'28.8374"												
B	N15°37'30.0921"	E74°33'27.8493"												
C	N15°37'31.0683"	E74°33'27.8493"												
D	N15°37'34.8998"	E74°33'33.8502"												
3	Type Of Mineral	Ordinary Clay Quarry												
4	New / Expansion / Modification / Renewal	New												
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta												
6	Area in Acres	5-00 Acres												
7	Annual Production (Metric Ton / Cum) Per Annum	42,000 Tons/ Annum (Including Waste)												
8	Project Cost (Rs. In Crores)	Rs. 1.00 Crores (Rs. 100 Lakhs)												
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,62,000 Tons(Including Waste)												
10	Permitted Quantity Per	39,900 Tons/ Annum												

	Annum - Cu.m / Ton	
11	<b>CER Activities:</b>	
	<ul style="list-style-type: none"> <li>• To grow additional 500 trees all along the approach road and to provide infrastructure facilities to neary by Govt. School.</li> <li>• Desilting of nala/ water pond near Karalaga village.</li> </ul>	
12	EMP Budget	Rs. 17.40 Lakhs (Capital Cost) & 11.10 Lakhs (Recurring cost)
13	Forest NoC	07.12.2021
14	Quarry plan	16.05.2022
15	Cluster certificate	14.06.2022
16	Notification	28.04.2022
17	Revenue	15.11.2021

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

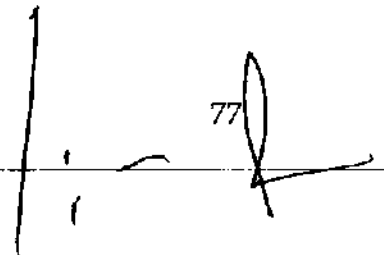
As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 5-00 Acres and hence the project is categorized as B2.

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

The proponent further informed that based on wind rose diagram and informed that predominantly wind blows in southwest direction, the committee informed the proponent to implement additional plantation and dust mitigation measures and to transport in covered/enclosed vehicles and also to carry out routine health checkups mainly for Silicosis to the workers, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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 as per the approved quarry plan, recommended the proposal for proved mineable reserve of 4,62,000 Tons (including waste) for 11 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 42,000 Tons/Annum (including waste).

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

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

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

**222.1.22. Building Stone Quarry Project at Athani Village, Athani Taluk, Belagavi District (2-20 Acers) by Sri Mukkavadevi Stone Crusher- Online Proposal No.SIA/KA/MIN/278969/2022(SEIAA 288 MIN 2022).**

Sri Mukkavadevi Stone Crusher have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 475/1B of Athani Village, Athani Taluk, Belagavi District (2-20 Acers)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Mukkavadevi Stone Crusher
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 475/1B of Athani Village, Athani Taluk, Belagavi District (2-20 Acers)
	Corner Pillar	Latitude Longitude
	BP-A	N 16° 45' 51.0984" E 75° 06' 39.4763"
	BP-B	N 16° 45' 53.2001" E 75° 06' 41.2003"
	BP-C	N 16° 45' 54.2001" E 75° 06' 35.9999"
	BP-D	N 16° 45' 51.9003" E 75° 06' 35.4001"
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue,	Patta

	Gomal, Private / Patta, Other]	
6	Area in Acres	2-20 Acers
7	Annual Production (Metric Ton / Cum) Per Annum	20,408 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,86,939 Tonnes (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	20,000 Tons/ Annum
11	<b>CER Activities:</b> To take up 300 No. of additional plantation on either side of the approach road from quarry location to Athani Village Road	
12	EMP Budget	Rs. 14.55 Lakhs (Capital Cost) & 3.55 Lakhs (Recurring cost)
13	Forest NOC	09.04.2021
14	Quarry plan	09.05.2022
15	Cluster certificate	07.07.2022
16	Revenue NOC	03.04.2021
17	Notification	05.04.2022

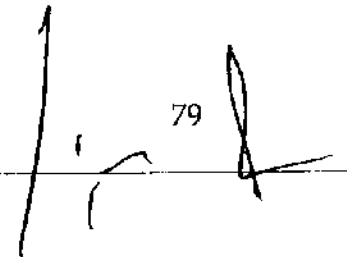
The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 5-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 180 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 3,86,939 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 19

years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 20,408 Tons/ Annum (including waste).

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

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

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

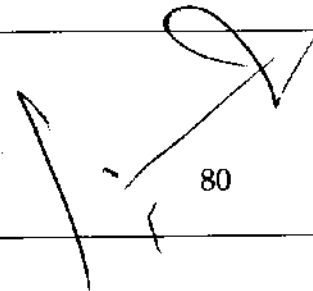
*Dust suppression measures have to be strictly followed.*

**222.1.23. Building Stone (M-Sand) Quarry Project at Katkol Village, Ramadurg Taluk, Belagavi District (5-32 Acres) by Sri Visharada M Sand Unit- Online Proposal No.SIA/KA/MIN/277705/2022 (SEIAA 295 MIN 2022).**

Sri Visharada M Sand Unit have applied for Environmental clearance from SEIAA for Building Stone (M-Sand) Quarry Project at Sy. Nos. 128/1, 128/2 (P) of Katkol Village, Ramadurg Taluk, Belagavi District (5-32 Acres).

Details of the project are as follows:

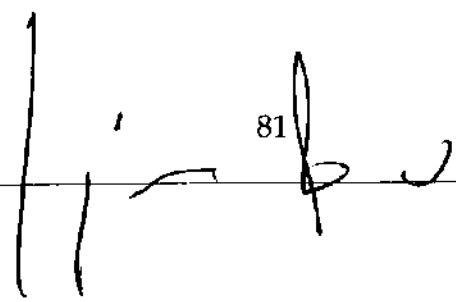
Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Visharada M Sand Unit
2	Name & Location of the Project	Building Stone (M-Sand) Quarry Project at Sy. Nos. 128/1, 128/2 (P) of Katkol Village, Ramadurg Taluk, Belagavi District (5-32 Acres)



	Corner Point	Latitude	Longitude
	OP-A	N 15° 59' 28.7028"	E 75° 09' 33.3036"
	OP-B	N 15° 59' 29.6016"	E 75° 09' 33.0002"
	OP-C	N 15° 59' 29.1002"	E 75° 09' 34.5978"
	OP-D	N 15° 59' 28.4025"	E 75° 09' 34.5998"
	OP-E	N 15° 59' 27.4984"	E 75° 09' 37.2990"
	OP-F	N 15° 59' 28.2002"	E 75° 09' 37.5008"
	OP-G	N 15° 59' 27.9979"	E 75° 09' 38.0999"
	OP-H	N 15° 59' 28.6007"	E 75° 09' 38.2984"
	OP-I	N 15° 59' 28.1182"	E 75° 09' 30.4957"
3	Type Of Mineral	Building Stone Quarry	
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta	
6	Area in Acres	5-32 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	81,633Tons/ Annum (including waste)	
8	Project Cost (Rs. In Crores)	Rs. 0.37 Crores (Rs. 37 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	22,65,758 Tons (including waste)	
10	Permitted Quantity Per Annum - Cu.m / Ton	65,306 Tons/ Annum	
11	<b>CER Activities:</b> • To take up 400 No. of additional plantation on either side of the approach road from quarry location and to provide infrastructure to nearby Govt. School.		
12	EMP Budget	Rs. 26.75 Lakhs (Capital Cost) & 10.59 Lakhs (Recurring cost)	
13	Forest NOC	22.10.2018	
14	Quarry plan	20.05.2022	
15	Cluster certificate	07.06.2022	
16	Revenue NOC	27.07.2018	
17	Notification	23.02.2022	

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 5.32 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 680 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 22,65,758Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 28 years. The committee after discussion decided to recommend the proposal to SEIAA for issue

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

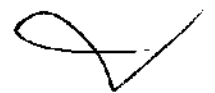

*The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:*

- 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.*
- 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.*

**222.1.24. Building Stone Quarry Project at Atighatte Village, Tarikere Taluk, Chikkamagaluru District (4.00 Acres) (vide QL No. 536) by M/s. Sky Ventures- Online Proposal No.SIA/KA/MIN/276102/2022 (SEIAA 254 MIN 2022)**

M/s. Sky Ventures have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 57 of Atighatte village, Tarikere Taluk, Chikkamagaluru District (4-00 Acres) (vide QL No. 536)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Sky Ventures
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 57 of Atighatte village, Tarikere Taluk, Chikkamagaluru District (4-00 Acres) (vide QL No. 536)
<b>DATUM - WGS-84</b>		
	<b>Points</b>	<b>Latitude</b> <b>Longitude</b>
	A & X	13° 48' 57.8"N      75° 57' 10.0"E
	B	13° 48' 56.9"N      75° 57' 12.6"E
	C	13° 48' 52.3"N      75° 57' 07.5"E
	D	13° 48' 52.3"N      75° 57' 04.8"E
	Y	13° 48' 55.1"N      75° 57' 17.9"E
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	Expansion
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government
6	Area in Acres	4-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	3,10,479.2 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	15,86,416Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m or Ton	2,99,308 Tons/ Annum (Max)
11	<b>CER Activities:</b> To grow 1000 No. of additional plantation on either side of the approach road from quarry location to Atighatte Village Road.	
12	EMP Budget	Rs. 17.95 Lakhs (Capital Cost) & 4.87 Lakhs (Recurring cost)
13	Forest NOC	06.08.2013
14	Quarry plan	04.05.2022

15	Cluster certificate	17.05.2022
16	Revenue NOC	14.03.2014
17	Notification	17.10.2017
18	Audit report	07.05.2022 & 10.06.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 expansion, for which earlier EC was issued to Sri Suresh by DEIAA on 03.04.2017. The proponent submitted audit report till 2021-22 certified by DMG dated 10.06.2022 and informed the committee that no mining was carried out till date. EC was transferred to Sky Ventures by SEIAA on 12.07.2022.

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 9-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 400 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 15,86,416 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the 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 3,10,479.2 Tons/ Annum (including waste).

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

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

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

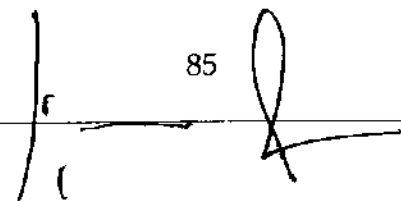
*Dust suppression measures have to be strictly followed.*

**222.1.25. Building Stone Quarry Project at Mallasandra village, Doddaballapura Taluk & Bangalore Rural District (2-00 Acres) (vide QL No. 2643) by Sri Hemanth R- Online Proposal No.SIA/KA/MIN/273320/2022 (SEIAA 239 MIN 2022)**

Sri Hemanth R have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 33 of Mallasandra village, Doddaballapura Taluk & Bangalore Rural District (2-00 Acres) (vide QL No. 2643)

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION																		
1	Name & Address of the Projects Proponent	Sri Hemanth R																		
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 33 of Mallasandra village, Doddaballapura Taluk & Bangalore Rural District (2-00 Acres) (vide QL No. 2643)																		
		<table border="1"> <thead> <tr> <th>Boundary Points</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>13° 25' 7.60"N</td> <td>77° 26' 27.30"E</td> </tr> <tr> <td>B</td> <td>13° 25' 5.00"N</td> <td>77° 26' 27.30"E</td> </tr> <tr> <td>C</td> <td>13° 25' 3.90"N</td> <td>77° 26' 26.60"E</td> </tr> <tr> <td>D</td> <td>13° 25' 4.30"N</td> <td>77° 26' 24.30"E</td> </tr> <tr> <td>E</td> <td>13° 25' 7.90"N</td> <td>77° 26' 24.90"E</td> </tr> </tbody> </table>	Boundary Points	Latitude	Longitude	A	13° 25' 7.60"N	77° 26' 27.30"E	B	13° 25' 5.00"N	77° 26' 27.30"E	C	13° 25' 3.90"N	77° 26' 26.60"E	D	13° 25' 4.30"N	77° 26' 24.30"E	E	13° 25' 7.90"N	77° 26' 24.90"E
Boundary Points	Latitude	Longitude																		
A	13° 25' 7.60"N	77° 26' 27.30"E																		
B	13° 25' 5.00"N	77° 26' 27.30"E																		
C	13° 25' 3.90"N	77° 26' 26.60"E																		
D	13° 25' 4.30"N	77° 26' 24.30"E																		
E	13° 25' 7.90"N	77° 26' 24.90"E																		
3	Type Of Mineral	Building Stone Quarry																		
4	New / Expansion / Modification / Renewal	Expansion																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government																		

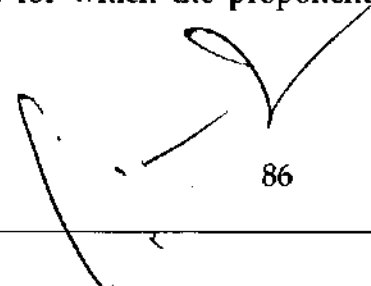
6	Area in Acres	2-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	83,160.40 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,28,992 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m or Ton	84,100 Tons/ Annum (max)
11	<b>CER Activities:</b> <ul style="list-style-type: none"> <li>• Propose to provide Roof top Rain water Harvesting facility and painting to nearby Govt. Hullubanni Primary School, Mallasandra Village.</li> <li>• To grow 200 No. of additional plantation on either side of the approach road from quarry location to Mallasandra Village Road.</li> </ul>	
12	EMP Budget	Rs. 14.60 Lakhs (Capital Cost) & 3.56 Lakhs (Recurring cost)
13	Forest NOC	03.07.2015
14	Quarry plan	18.03.2022
15	Cluster certificate	31.03.2022
16	Revenue NOC	24.06.2015
17	Notification	26.04.2016
18	Audit report	24.12.2021 & 02.06.2022

The subject was discussed in the SEAC meeting held on 25<sup>th</sup> July 2022. 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 expansion, for which earlier EC was issued to Sri T Pillappa by DEIAA on 25.10.2015. The proponent submitted audit report till 2021-22 certified by DMG dated 02.06.2022 and informed the committee that no mining was carried out till date. EC was transferred to Sri Hemanth R by SEIAA on 12.07.2022.

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 60 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 4,28,992Tons (including waste) as per the approved quarry plan, the committee estimated the life of the 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 83,160.40 Tons/ Annum (including waste).

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

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

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

**222.1.26. Building Stone Quarry Project at Heggotara Village, Chamarajanagar Taluk, Chamarajanagar District (1-14 Acres) by Sri V. Venkatachalam- Online Proposal No.SIA/KA/MIN/280838/2022(SEIAA 311 MIN 2022)**

Sri V. Venkatachalam have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 154/4 of Heggotara Village, Chamarajanagar Taluk, Chamarajanagar District (1-14 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri V. Venkatachalam
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 154/4

	Project	of Heggotara Village, Chamarajanagar Taluk, Chamarajanagar District (1-14 Acres)		
		GPS READINGS OF CORNER PILLARS		
		POINT	LATITUDE	LONGITUDE
		A	N 11° 57' 02.7"	E 76° 51' 36.1"
		B	N 11° 57' 09.4"	E 76° 51' 36.2"
		C	N 11° 57' 09.6"	E 76° 51' 36.2"
		D	N 11° 57' 09.3"	E 76° 51' 39.6"
		X	N 11° 57' 02.6"	E 76° 51' 39.3"
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta		
6	Area in Acres	1-14 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	21,053 Tons/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 1.06 Crores (Rs. 106 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,08,590 Tonnes (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	20,000 Tons/ Annum		
11	<b>CER Activities:</b> To Construct compound wall for near by Govt. School.			
	Year	Corporate Environmental Responsibility (CER)		
	1st	The proponent proposes to distribute nursery plants at Heggotara village & Strengthening of approach road		
	2nd			
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder		
	4th	Conducting E-waste drive campaigns in the nearby localities		
	5th	Health camp in nearby community places		
12	EMP Budget	Rs. 24.21 Lakhs (Capital Cost) & 6.79 Lakhs (Recurring cost)		
13	Forest NOC	28.02.2022		
14	Quarry plan	18.06.2022		
15	Cluster certificate	23.06.2022		
16	Revenue NOC	18.02.2022		
17	Notification	10.06.2022		
18	JSR	04.06.2022		



The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 04 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 8-17 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 390 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 2,08,590 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 21,053 Tons/ Annum (including waste).

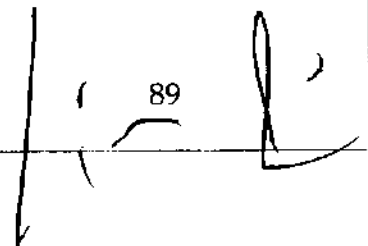
The Authority perused the proposal and took note of the recommendation of SEAC.

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

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

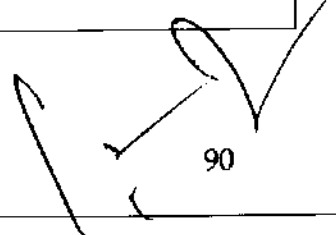


**222.1.27. Ornamental Granite (Grey Granite) Quarry Project at Chandur Village Kuknoor Taluk, Koppal District (3-18 Acres) by Sri V. K. Swaminath- Online Proposal No.SIA/KA/MIN/280835/2022(SEIAA 310 MIN 2022)**

Sri V. K. Swaminath have applied for Environmental clearance from SEIAA for Ornamental Granite (Grey Granite) Quarry Project at Sy. No. 15/1 of Chandur Village Kuknoor Taluk, Koppal District (3-18 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri V. K. Swaminath															
2	Name & Location of the Project	Ornamental Granite (Grey Granite) Quarry Project at Sy. No. 15/1 of Chandur Village Kuknoor Taluk, Koppal District (3-18 Acres) Toposheet No: 57 A/2 & 57 A/3 <table border="1"> <thead> <tr> <th>Boundary Point</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>15° 27' 31.3"</td> <td>76° 03' 41.1"</td> </tr> <tr> <td>B</td> <td>15° 27' 35.5"</td> <td>76° 03' 42.6"</td> </tr> <tr> <td>C</td> <td>15° 27' 34.9"</td> <td>76° 03' 45.6"</td> </tr> <tr> <td>D</td> <td>15° 27' 29.8"</td> <td>76° 03' 43.7"</td> </tr> </tbody> </table>	Boundary Point	Latitude	Longitude	A	15° 27' 31.3"	76° 03' 41.1"	B	15° 27' 35.5"	76° 03' 42.6"	C	15° 27' 34.9"	76° 03' 45.6"	D	15° 27' 29.8"	76° 03' 43.7"
Boundary Point	Latitude	Longitude															
A	15° 27' 31.3"	76° 03' 41.1"															
B	15° 27' 35.5"	76° 03' 42.6"															
C	15° 27' 34.9"	76° 03' 45.6"															
D	15° 27' 29.8"	76° 03' 43.7"															
3	Type Of Mineral	Ornamental Granite (Grey Granite) Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta															
6	Area in Acres	3-18 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	10,000 Cum/ Annum (including waste) i.e 3,000cum/ annum(Recovery) 7,000cum/ annum(waste)															
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,22,450 Cum (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	3,000 Cum/ Annum															
11	<b>CER Activities:</b> Propose take up 350 No. of additional plantation on either side of the approach road from quarry location to Chandur Village Road. And to construct nearby Govt. School Compound wall																

12	EMP Budget	Rs. 16.90 Lakhs (Capital Cost) & 4.50 Lakhs (Recurring cost)
13	Forest NOC	03.02.2021
14	Quarry plan	17.06.2022
15	Cluster certificate	29.04.2022
16	Revenue NOC	19/04/2021
17	DTF	14.03.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 3-18 Acres and hence the project is categorized as B2.

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

The committee with reference to the road in the southern side informed the proponent to implement additional plantation and dust mitigation measures in the southern side of the project facing road, for which the proponent agreed.

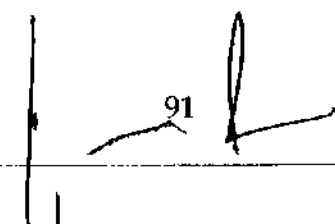
The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,22,450 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 23years. 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).

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

**Additional Conditions:**

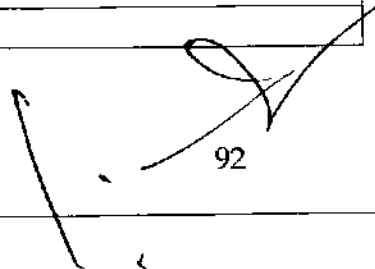
*Dust suppression measures have to be strictly followed.*

**222.1.28. Building Stone Quarry Project at Heggotara village, Chamarajanagar Taluk, Chamarajanagar District (2-18 Acres) by Sri Shakthi V- Online Proposal No.SIA/KA/MIN/280829/2022(SEIAA 309 MIN 2022)**

Sri Shakthi V have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 148/5A, 148/5B, 149/5B of Heggotara Village, Chamarajanagar Taluk, Chamarajanagar District (2-18 Acres)

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION																								
1	Name & Address of the Projects Proponent	Sri Shakthi V																								
2	Name & Location of the Project	Building Stone Quarry Project at Sy. Nos. 148/5A, 148/5B, 149/5B of Heggotara Village, Chamarajanagar Taluk, Chamarajanagar District (2-18 Acres) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>POINT</th> <th>LATITUDE</th> <th>LONGITUDE</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 11° 57' 46.5"</td> <td>E 76° 51' 42.8"</td> </tr> <tr> <td>B</td> <td>N 11° 57' 46.5"</td> <td>E 76° 51' 42.8"</td> </tr> <tr> <td>C</td> <td>N 11° 57' 49.2"</td> <td>E 76° 51' 42.4"</td> </tr> <tr> <td>D</td> <td>N 11° 57' 45.0"</td> <td>E 76° 51' 51.1"</td> </tr> <tr> <td>E</td> <td>N 11° 57' 45.0"</td> <td>E 76° 51' 49.7"</td> </tr> <tr> <td>F</td> <td>N 11° 57' 45.2"</td> <td>E 76° 51' 42.4"</td> </tr> <tr> <td>G</td> <td>N 11° 57' 46.2"</td> <td>E 76° 51' 43.4"</td> </tr> </tbody> </table>	POINT	LATITUDE	LONGITUDE	A	N 11° 57' 46.5"	E 76° 51' 42.8"	B	N 11° 57' 46.5"	E 76° 51' 42.8"	C	N 11° 57' 49.2"	E 76° 51' 42.4"	D	N 11° 57' 45.0"	E 76° 51' 51.1"	E	N 11° 57' 45.0"	E 76° 51' 49.7"	F	N 11° 57' 45.2"	E 76° 51' 42.4"	G	N 11° 57' 46.2"	E 76° 51' 43.4"
POINT	LATITUDE	LONGITUDE																								
A	N 11° 57' 46.5"	E 76° 51' 42.8"																								
B	N 11° 57' 46.5"	E 76° 51' 42.8"																								
C	N 11° 57' 49.2"	E 76° 51' 42.4"																								
D	N 11° 57' 45.0"	E 76° 51' 51.1"																								
E	N 11° 57' 45.0"	E 76° 51' 49.7"																								
F	N 11° 57' 45.2"	E 76° 51' 42.4"																								
G	N 11° 57' 46.2"	E 76° 51' 43.4"																								
3	Type Of Mineral	Building Stone Quarry																								
4	New / Expansion / Modification / Renewal	New																								
5	Type of Land [Forest, Government	Patta																								

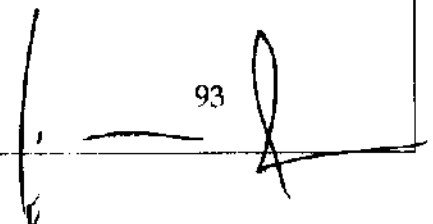
	Revenue, Gomal, Private / Patta, Other]	
6	Area in Acres	2-18 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	36,842Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 1.21 Crores (Rs. 121 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,88,178 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	35,000 Tons/ Annum
11	<b>CER Activities: To construct compound wall to nearby Govt. School</b>	
	Year	Corporate Environmental Responsibility (CER)
	1st	The proponent proposes to distribute nursery plants at Heggotara village & Strengthening of approach road
	2nd	
	3rd	Scientific support and awareness to local farmers to increase yield of crop and fodder
	4th	Conducting E-waste drive campaigns in the nearby localities
	5th	Health camp in nearby community places
12	EMP Budget	Rs. 39.19 Lakhs (Capital Cost) & 7.31 Lakhs (Recurring cost)
13	Forest NOC	28.02.2022
14	Quarry plan	18.06.2022
15	Cluster certificate	23.06.2022
16	Revenue NOC	18.02.2022
17	DTF	04.06.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 9-21 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 650 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 6,88,178 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 19 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 36,842 Tons/ Annum (including waste).

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

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

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

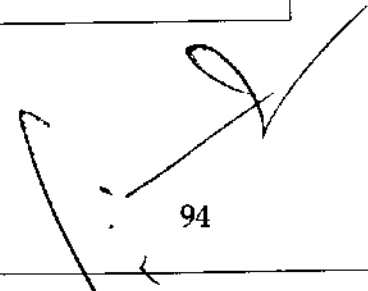
*Dust suppression measures have to be strictly followed.*

**222.1.29. Grey Granite Quarry Project at Hunasihal Village, Yelaburga Taluk, Koppal District (2-26 Acres) by Sri Mahantesh Parappa Karadi- Online Proposal No.SIA/KA/MIN/230790/2021 (SEIAA 518 MIN 2021)**

Sri Mahantesh Parappa Karadi have applied for Environmental clearance from SEIAA for Green Granite Quarry Project at Sy. No. 86/8 of Hunasihal Village, Yelaburga Taluk, Koppal District (2-26 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Mahantesh Parappa Karadi
2	Name & Location of the Project	Green Granite Quarry Project at Sy. No. 86/8 of Hunasihal Village, Yelaburga Taluk, Koppal District (2-26 Acres)

		Corner Pillars	Latitude	Longitude
		A	N15°36'39.0"	E76°12'06.0"
		B	N15°36'39.7"	E76°12'10.9"
		C	N15°36'36.2"	E76°12'09.5"
		D	N15°36'37.0"	E76°12'06.2"
3	Type Of Mineral	Grey Granite Quarry		
4	New / Expansion / Modification / Renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta		
6	Area in Acres	2-26 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	8,334.2 Cum/ Annum (including waste) i.e 2,502.00Cum/ Annum (Grey Granite) 5,005.00 Cum/ Annum (Building Stone) 833.2 Cum/ Annum (Waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.41 Crores (Rs. 41 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,91,628 Cum (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	2502.00 Cum/ Annum (Grey Granite) 5,005 Cum/ Annum (Building Stone)		
11	<b>CER Activities:</b>  Propose to provide Roof top Rain water Harvesting facility and water tank to nearby Govt. Higher Primary School, Hunasihal Village,			
12	EMP Budget	Rs. 12.99 Lakhs (Capital Cost) & 2.70 Lakhs (Recurring cost)		
13	Forest NOC	06.10.2020		
14	Quarry plan	23.08.2021		
15	Cluster certificate	25.08.2021		
16	C & I Notification	14.03.2022		
17	DTF	20.04.2021		

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 269<sup>th</sup> SEAC Meeting, wherein the committee had deferred the project appraisal for want of Forest NOC and C&I Notification. In the present meeting the proponent had Forest NoC and C&I Notification.

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 2-26 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 280 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

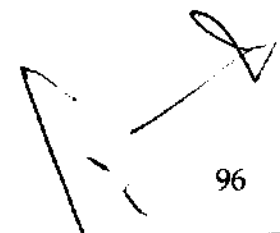
The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,91,628 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 23 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,334.2 Cum/ Annum (including waste).

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

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

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
- 4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.*





**Additional Conditions:**

*Dust suppression measures have to be strictly followed.*

**222.1.30. Building Stone Quarry Project at Chirabi Village, Kottur Taluk, Vijayanagara District (3-38 Acres) by M/s. Varavi Malleshwara Stone Crusher & M-Sand - Online Proposal No.SIA/KA/MIN/270226/2022 (SEIAA 218 MIN 2022)**

M/s. Varavi Malleshwara Stone Crusher & M-Sand, have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 273/A/1B & 273/B of Chirabi Village, Kottur Taluk, Vijayanagara District (3-38 Acres).

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION																								
1	Name & Address of the Projects Proponent	M/s. Varavi Malleshwara Stone Crusher & M-Sand Prop. Sri C. S. Bhaskar# Vasista, 9 <sup>th</sup> Cross, Sapthagiri Extention West,Opp. Secred Heart College, Somesarapuram Tumkur -572102																								
2	Name & Location of the Project	Building Stone Quarry Project at Sy. Nos. 273/A/1B & 273/B of Chirabi Village, Kottur Taluk, Vijayanagara District (3-38 Acres)																								
		<table border="1"> <thead> <tr> <th>Points</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>14° 48' 36.6"</td> <td>76° 17' 51.4"</td> </tr> <tr> <td>B</td> <td>14° 48' 31.0"</td> <td>76° 17' 46.2"</td> </tr> <tr> <td>C</td> <td>14° 48' 31.6"</td> <td>76° 17' 49.0"</td> </tr> <tr> <td>D</td> <td>14° 48' 33.0"</td> <td>76° 17' 48.6"</td> </tr> <tr> <td>E</td> <td>14° 48' 35.6"</td> <td>76° 17' 49.6"</td> </tr> <tr> <td>F</td> <td>14° 48' 32.0"</td> <td>76° 17' 50.4"</td> </tr> <tr> <td>G</td> <td>14° 48' 38.4"</td> <td>76° 17' 51.5"</td> </tr> </tbody> </table>	Points	Latitude	Longitude	A	14° 48' 36.6"	76° 17' 51.4"	B	14° 48' 31.0"	76° 17' 46.2"	C	14° 48' 31.6"	76° 17' 49.0"	D	14° 48' 33.0"	76° 17' 48.6"	E	14° 48' 35.6"	76° 17' 49.6"	F	14° 48' 32.0"	76° 17' 50.4"	G	14° 48' 38.4"	76° 17' 51.5"
Points	Latitude	Longitude																								
A	14° 48' 36.6"	76° 17' 51.4"																								
B	14° 48' 31.0"	76° 17' 46.2"																								
C	14° 48' 31.6"	76° 17' 49.0"																								
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F	14° 48' 32.0"	76° 17' 50.4"																								
G	14° 48' 38.4"	76° 17' 51.5"																								
3	Type Of Mineral	Building Stone																								
4	New / Expansion / Modification / Renewal	New																								
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																								
6	Area in Ha	3-38 Acres																								

7	Annual Production (Metric Ton / Cum) Per Annum	1,02,040Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,15,382Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1,00,000 Tons/ Annum
11	<b>CER Activities:</b> <ul style="list-style-type: none"> <li>• To grow 250 on either side of the approach road near Quarry site at Chirabi village</li> <li>• To provide rain water harvesting pits to GHPS at Chirabii village</li> <li>• To providt Solar Power Panels in Government higher primary school at Chirabi village</li> <li>• To carry out rejuvenation of Murtinayakanahalli Pond</li> <li>• Garland drain along the approach road.</li> </ul>	
12	EMP Budget	Rs. 22.30Lakhs (Capital Cost) &4.95Lakhs (Recurring cost)
13	Forest NOC	14.02.2022
14	Quarry plan	25.05.2022
15	Revenue NoC	29.12.2021
16	Cluster certificate	07.04.2022
17	Notification	04.04.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 280<sup>th</sup> SEAC Meeting, wherein the committee had deferred the project appraisal for want of cumulative pollution load considering the quarry area along with crusher unit and proposed mitigative measures for handling the same. In the present meeting the proponent had submitted cumulative pollution load by considering the crusher unit and mitigative measures.

As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 3-38 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1400+4300 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 6,15,382 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the 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 1,02,040Tons/ Annum (including waste).

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

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

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

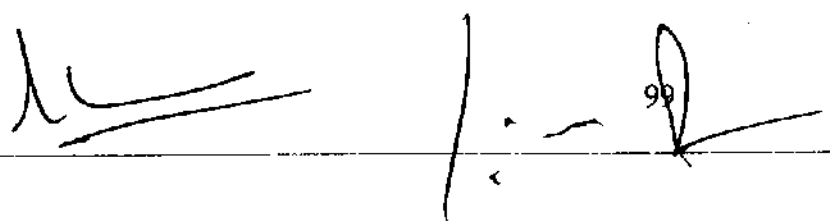
*Dust suppression measures have to be strictly followed.*

**222.1.31. Iron Ore Mine Project at Dharmapura Reserve Forest of Ramgad Village, Sandur Taluk, Bellary District (43.58 Ha) by M/s. JSW Steel Limited - Online Proposal No.SIA/KA/MIN/55913/2020 (SEIAA 411 MIN 2020)**

M/s. JSW Steel Limited, have applied for Environmental clearance from SEIAA for "Dharma Iron Ore Mine" ML No. 0013; ML area 43.58 Ha., at Ramnamalai Reserve Forest, Ramgad Village, Sandur Taluka, Ballari District Karnataka State

Details of the project are as follows:

SI.NO	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. JSW Steel Limited JSW Mining Office, Near Talur Cross,

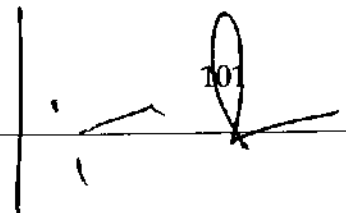


		Toranagallu, Sandur Taluk, Ballari District, Karnataka.
2	Name & Location of the Project	"Dharma Iron Ore Mine" ML No. 0013; ML area 43.58 Ha., at Ramnamalai Reserve Forest, Ramgad Village, Sandur Taluka, Ballari District Karnataka State
3	Co-ordinates	N 15°08'21.89" to N 15°08'52.88" E 76°27'12.47" to E 76°27'11.08"
4	Type of Mineral	Iron Ore
5	New / expansion / modification / renewal	New
6	Type of Land [ Forest, Government Revenue, Gomal, Private/Patta, Other]	Forest land
7	Area in Ha	43.58 Ha
8	Annual production (metric ton /Cum) per annum	0.18 MTPA
9	Project Cost (Rs. In Crores)	Rs 34.58
10	Proved quantity of mine/quarry-Cu.m/Tons	1.90156 Millions Tons
11	Permitted quantity per annum-Cu.m/Ton	0.18 MTPA
12	Approach Road	7Kms from mining lease to Main Road SH 49
13	Five years plan period	Area - 20.62 Ha (Area Under Mining) Top RL- 872mRL Bottom RL - 806mRL
14	Conceptual stage	Area - 23.24 Ha (Area Under Mining) Top RL 960mRL Bottom RL 775mRL
15	CER Activities:	<ul style="list-style-type: none"> <li>➤ Water Tanker for providing Drinking Water &amp; Dust control in nearby villages</li> <li>➤ Nursery Development to protect the native medicinal plants: Infrastructure, maintenance &amp; capacity building of the local farmers</li> <li>➤ Use of Solar Wifi trolley within the mine for renewable energy</li> <li>➤ Occupational Health &amp; Safety Measures</li> <li>➤ Forest fire prevention works</li> <li>➤ Providing solar street lights in Ramgad Village</li> </ul>
16	EMP Budget (including CER Activities) is 170 Lakhs	

S.No.	Particulars	
1.	Fugitive Dust control measures: Water sprinkling	
2.	Fire Line making & unskilled labor cost (Payment to Forest Department)for adjoining forested area	
3.	Green belt/ Afforestation development	
4.	SwachhtaPakhwada& awareness	
5.	Environment Monitoring	
6.	Maintenance of R & R structures	
7.	Solar Wifi trolley (maintenance)	
8.	Occupational Health Safety & Measures (Drinking water facilities, Sanitation)	
9.	Land Use & Land pattern study	
10.	Wildlife Management Plan & Implementation	
11.	Soil Moisture Conservation Plan & Implementation	
12.	Ground water study	
17	Forest NOC	30.01.1997
18	CCR	11.10.2021
19	Earlier E.C by MoEF&CC & Date	J-11015/79/2004-IA.II(M) dated 11.04.2005
20	CFO	Valid up to 30.07.2022
21	Forest Clearance Date	30.01.1997
22	IMB Approval Date	08.01.2020
23	R&R Plan Date	28.05.2014

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 EC for Iron Ore Mine of JSW. ToR was issued by SEIAA on 09.08.2021 for 0.18MTPA. The proponent informed the committee that the mine lease was granted to JSW Steel Limited through e-auction held on 24.07.2019 by Govt. of Karnataka. Subsequently Letter of Intent was issued by DMG on 13.08.2019 and on 30.07.2020 lease was granted with ML No. 0031. Initially Vesting Order was issued by Govt. of Karnataka dated 01.07.2020, informing that all the valid rights, approval clearances, licenses vested with the previous lessee in respect of M/s. Zeenath Transport Company (ML no. 2239) are deemed to have vested in favour of Successful bidder M/s JSW Steel Limited for the period of two years from the date of grant of lease. Vide letter on 03.06.2022, amendment to Vesting Order has issued by Govt. of Karnataka based on amended MMDR Act, 1957 issued by GOI on 28.03.2021, informing that, valid rights, approval clearances, licenses and like vested with the previous lessee in respect of M/s Zeenath Transport Company (ML no. 2239) are deemed to have vested in favour of Successful bidder M/s JSW Steel

Limited on the same terms and conditions of every rights approvals clearances, licenses and like which vested with previous lessee as per Section 8B of the MMDR Amendment Act 2021. Further the proponent informed that EC was issued earlier by MOEF on 11.04.2005 to M/s Zeenath Transport Company, based on EIA Notification 1994.

Further for Forest Clearance, the proponent informed that as per Vesting Order issued on 03.06.2022, the new lessee can continue mining operations on the land till expiry or termination of mining lease granted to it, as was being carried out by the previous lessee, on the basis of which the proponent has applied for transfer of Forest Clearance.

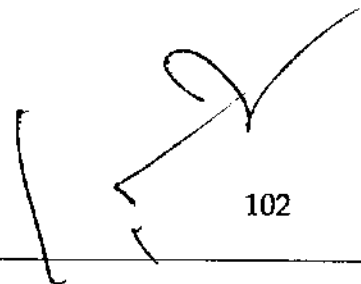
This is a proposal for 0.18MTPA iron ore production in a total area of 43.58Ha. The proponent has submitted certified compliance to the earlier E.C. conditions from Regional Office, MoEF&CC on 11.10.2021, in favor of M/s JSW Steel Limited, which is rated satisfactory.

Public hearing was conducted on 19.04.2022. The committee reviewed 26 statements recorded by the people who attended the public hearing, for which the proponent made a presentation submitting point wise compliance to all these issues/requirements raised by the public during public hearing. The proponent informed that they would strengthen the approach road as per IRC (Indian Road Congress) standard norms & also would grow trees all along the approach road for which the proponent agreed. The proponent also submitted undertaking to comply with approved Reclamation and Rehabilitation (R&R) Plan. The committee further informed the proponent to construct dust shelter within the mine area and carry out periodical de-silting of settling tank and to stabilize the dump and also to carry out afforestation, for which the proponent agreed to comply with.

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

Considering the proved mineable reserve of 0.18 MTPA as per the approved Mining plan, the committee estimated the life of the mine to be 11 years and decided to recommend the proposal to SEIAA for issue of Environment Clearance for annual production of 0.18 MTPA with a condition to comply with the observations made in the Certified Compliance report of MoEF&CC and R&R Plan and also to adhere to the compliance given with regards to issues raised in the public hearing.

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.
3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.
4. Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.
5. R&R Plan should be strictly complied.

**Additional Conditions:**

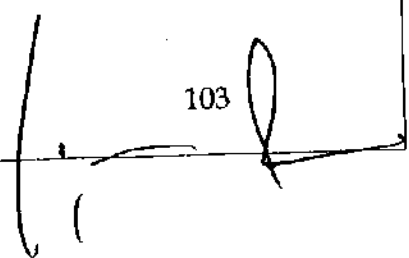
*Dust suppression measures have to be strictly followed.*

**222.1.32. Building Stone Quarry Project at Kurnadu village, Bantwala Taluk, Dakshina Kannada District (1-20 Acres) by M/s. Shri Ganesh Industries - Online Proposal No.SIA/KA/MIN/280352/2022 (SEIAA 300 MIN 2022)**

M/s. Shri Ganesh Industries have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 149/4, 149/5 & 149/7 of Kurnadu village, Bantwala Taluk, Dakshina Kannada District (1-20 Acres)

Details of the project are as follows:

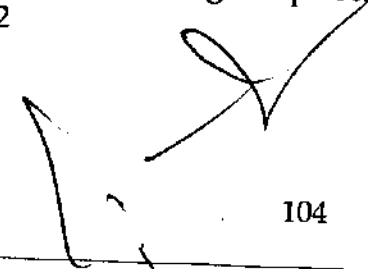
Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Shri Ganesh Industries
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 149/4, 149/5 & 149/7 of Kurnadu village, Bantwala Taluk, Dakshina Kannada District (1-20 Acres)

		Corner Pillar	Latitude	Longitude
		BP-A	N 12° 48' 31.33"	E 74° 58' 14.84"
		BP-B	N 12° 48' 31.65"	E 74° 58' 16.83"
		BP-C	N 12° 48' 29.32"	E 74° 58' 18.23"
		BP-D	N 12° 48' 28.36"	E 74° 58' 17.17"
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta		
6	Area in Acres	1-20 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	40,816 Tons/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,48,543 Tons (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	40,000 Tons/ Annum		
11	<b>CER Activities:</b>  To grow 200 No. of additional plantation on either side of the approach road from quarry location to Kurnadu Village Road			
12	EMP Budget	Rs. 13.40 Lakhs (Capital Cost) & 3.32 Lakhs (Recurring cost)		
13	Forest NOC	18.01.2021		
14	Quarry plan	10.06.2022		
15	Cluster certificate	10.06.2022		
16	Revenue NOC	21.12.2021		
17	Notification	30.04.2022		

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 11-20 Acres and hence the project is categorized as B2



There is an existing cart track road to a length of 350 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 3,48,543 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the 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 40,816 Tons/ Annum (including waste).

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

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

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

**222.1.33. Building Stone Quarry Project at Ira Village, Bantwala Taluk, Dakshina Kannada District (2-00 Acres) by Sri Krishna Industries - Online Proposal No.SIA/KA/MIN/280663/2022 (SEIAA 304 MIN 2022)**

Sri Krishna Industries have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. Nos. 294/1CP1 & 294/2P1 of Ira Village, Bantwala Taluk, Dakshina Kannada District (2-00 Acres)

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Krishna Industries															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. Nos. 294/1CP1 & 294/2P1 of Ira Village, Bantwala Taluk, Dakshina Kannada District (2-00 Acres) <table border="1"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>BP-A</td> <td>N 12° 48' 15.30"</td> <td>E 74° 58' 52.28"</td> </tr> <tr> <td>BP-B</td> <td>N 12° 48' 16.64"</td> <td>E 74° 58' 54.52"</td> </tr> <tr> <td>BP-C</td> <td>N 12° 48' 13.88"</td> <td>E 74° 58' 55.75"</td> </tr> <tr> <td>BP-D</td> <td>N 12° 48' 12.02"</td> <td>E 74° 58' 53.55"</td> </tr> </tbody> </table>	Corner Pillar	Latitude	Longitude	BP-A	N 12° 48' 15.30"	E 74° 58' 52.28"	BP-B	N 12° 48' 16.64"	E 74° 58' 54.52"	BP-C	N 12° 48' 13.88"	E 74° 58' 55.75"	BP-D	N 12° 48' 12.02"	E 74° 58' 53.55"
Corner Pillar	Latitude	Longitude															
BP-A	N 12° 48' 15.30"	E 74° 58' 52.28"															
BP-B	N 12° 48' 16.64"	E 74° 58' 54.52"															
BP-C	N 12° 48' 13.88"	E 74° 58' 55.75"															
BP-D	N 12° 48' 12.02"	E 74° 58' 53.55"															
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	2-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	81,633 Tons/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,73,253 Tons (including waste)															
10	Permitted Quantity Per Annum - Cu.m or Ton	80,000 Tons/ Annum															
11	CER Activities:	To grow 250 No. of additional plantation on either side of the approach road from quarry location to Ira Village Road															
12	EMP Budget	Rs. 13.55 Lakhs (Capital Cost) & 3.35 Lakhs (Recurring cost)															
13	Forest NOC	18.01.2021															
14	Quarry plan	09.06.2022															
15	Cluster certificate	08.06.2022															
16	Revenue NOC	15.02.2022															
17	Notification	30.04.2022															

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 3-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 230 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The committee with reference to the proposed site condition informed the proponent to implement additional safety measures and to carry out controlled blasting, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 4,73,253 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the 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 81,633 Tons/ Annum (including waste).

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

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

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

**222.1.34. Building Stone (M-Sand) Quarry Project at Sulthanpur Village, Koppal Taluk & District (1-30 Acres) by Sri Hanumanthappa H Arasanakeri - Online Proposal No.SIA/KA/MIN/279797/2022 (SEIAA 294 MIN 2022)**

Sri Hanumanthappa H Arasanakeri have applied for Environmental clearance from SEIAA for Building Stone(M-Sand) Quarry Project at Sy.No.4/1 (P) in Sulthanpur Village, Koppal Taluk & District (1-30 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Hanumanthappa H Arasanakeri															
2	Name & Location of the Project	Building Stone(M-Sand) Quarry Project at Sy.No.4/1 (P) in Sulthanpur Village, Koppal Taluk & District (1-30 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Comer Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 15° 22' 44.0"</td> <td>E 75° 19' 51.2"</td> </tr> <tr> <td>B</td> <td>N 15° 22' 43.7"</td> <td>E 75° 19' 55.0"</td> </tr> <tr> <td>C</td> <td>N 15° 22' 45.7"</td> <td>E 75° 19' 55.7"</td> </tr> <tr> <td>D</td> <td>N 15° 22' 46.0"</td> <td>E 75° 19' 51.8"</td> </tr> </tbody> </table>	Comer Pillar	Latitude	Longitude	A	N 15° 22' 44.0"	E 75° 19' 51.2"	B	N 15° 22' 43.7"	E 75° 19' 55.0"	C	N 15° 22' 45.7"	E 75° 19' 55.7"	D	N 15° 22' 46.0"	E 75° 19' 51.8"
Comer Pillar	Latitude	Longitude															
A	N 15° 22' 44.0"	E 75° 19' 51.2"															
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C	N 15° 22' 45.7"	E 75° 19' 55.7"															
D	N 15° 22' 46.0"	E 75° 19' 51.8"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta															
6	Area in Acres	1-30 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	Building stone of 35,714 Tons/ Annum (including waste) and Murrum of 18,900tons for first year															
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,26,173 Tons (including waste) building stone															
10	Permitted Quantity Per Annum - Cu.m / Ton	35,000Tons/ Annum of building stoneand Murrum of 18,900 tons for first year															

11	<b>CER Activities:</b> Propose take up 150 No. of additional plantation on either side of the approach road from quarry location to Sulthanpur Road
12	EMP Budget      Rs. 15 Lakhs (Capital Cost) & 3.48 Lakhs (Recurring cost)
13	Forest NOC      21.12.2021
14	Quarry plan      27.05.2022
15	Cluster certificate      10.06.2022
16	Revenue NOC      24.11.2021
17	Notification      12.05.2022
18	DTF      27.01.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 8-15 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1500 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 3,26,173 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 35,714 Tons/ Annum (including waste) and murrum of 18,900tons for first year.

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

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

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

**222.1.35. Building Stone Quarry Project at Sattigerivillage in Savadatti Taluk, Belagavi District (3-20 Acres) by Sri Sanjay S Angadi - Online Proposal No.SIA/KA/MIN/280023/2022 (SEIAA 314 MIN 2022).**

Sri Sanjay S Angadi have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 625/7C (625/14) (P) of Sattigerivillage in Savadatti Taluk, Belagavi District (3-20 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Sanjay S Angadi															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 625/7C (625/14) (P) of Sattigerivillage in Savadatti Taluk, Belagavi District (3-20 Acres) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>BP-A</td> <td>N 16° 01' 42.3839"</td> <td>E 75° 01' 28.3839"</td> </tr> <tr> <td>BP-B</td> <td>N 16° 01' 37.7181"</td> <td>E 75° 01' 29.7349"</td> </tr> <tr> <td>BP-C</td> <td>N 16° 01' 37.1763"</td> <td>E 75° 01' 26.3966"</td> </tr> <tr> <td>BP-D</td> <td>N 16° 01' 42.1726"</td> <td>E 75° 01' 23.6893"</td> </tr> </tbody> </table>	Corner Pillar	Latitude	Longitude	BP-A	N 16° 01' 42.3839"	E 75° 01' 28.3839"	BP-B	N 16° 01' 37.7181"	E 75° 01' 29.7349"	BP-C	N 16° 01' 37.1763"	E 75° 01' 26.3966"	BP-D	N 16° 01' 42.1726"	E 75° 01' 23.6893"
Corner Pillar	Latitude	Longitude															
BP-A	N 16° 01' 42.3839"	E 75° 01' 28.3839"															
BP-B	N 16° 01' 37.7181"	E 75° 01' 29.7349"															
BP-C	N 16° 01' 37.1763"	E 75° 01' 26.3966"															
BP-D	N 16° 01' 42.1726"	E 75° 01' 23.6893"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta															
6	Area in Acres	3-20 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	45,918 Tons/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)															

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	11,62,394 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	45,000 Tons/ Annum
11	<b>CER Activities:</b> Propose take up 3500 No. of additional plantation on either side of the approach road from quarry location to Sattigeri Village Road.	
12	EMP Budget	Rs. 16.15 Lakhs (Capital Cost) & 4.35 Lakhs (Recurring cost)
13	Forest NOC	22.11.2018
14	Quarry plan	14.06.2022
15	Cluster certificate	14.06.2022
16	Revenue NOC	29.04.2018
17	Notification	18.02.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:


As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 8-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1800 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 11,62,394 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 25 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 45,918 Tons/ Annum (including waste).

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



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

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

**222.1.36. Building Stone Quarry Project at Thammanayakanahalli Village, Anekal Taluk & Bangalore Urban District (7-10 Acres) (vide QL No. 843) by M/s. Sri Manjunatha M-Sand - Online Proposal No.SIA/KA/MIN/280864/2022 (SEIAA 312 MIN 2022) , Expansion.**

M/s. Sri Manjunatha M-Sand have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy. No. 23 of Thammanayakanahalli Village, Anekal Taluk & Bangalore Urban District (7-10 Acres) (vide QL No. 843)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Sri Manjunatha M-Sand
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 23 of Thammanayakanahalli Village, Anekal Taluk & Bangalore Urban District (7-10 Acres) (vide QL No. 843)
	<b>Boundry Pillar</b>	<b>Latitude</b>
	A	N 12 <sup>o</sup> 41.345'
	B	N 12 <sup>o</sup> 41.304'
	C	N 12 <sup>o</sup> 41.306'
	D	N 12 <sup>o</sup> 41.229'
	E	N 12 <sup>o</sup> 41.246'
	F	N 12 <sup>o</sup> 41.300'
	G	N 12 <sup>o</sup> 41.300'
	H	N 12 <sup>o</sup> 41.356'
		<b>Longitude</b>
		E 77 <sup>o</sup> 39.095'
		E 77 <sup>o</sup> 39.093'
		E 77 <sup>o</sup> 39.041'
		E 77 <sup>o</sup> 39.025'
		E 77 <sup>o</sup> 38.968'
		E 77 <sup>o</sup> 38.979'
		E 77 <sup>o</sup> 38.997'
		E 77 <sup>o</sup> 38.996'



3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	Expansion
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Govt. Gomala
6	Area in Acres	7-10 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,80,691 Tons/ Annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.60 Crores (Rs. 60 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	19,92,660 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m or Ton	2,75,077 Tons/ Annum
11	<b>CER Activities:</b> To grow 700 No. of additional plantation on either side of the approach road from quarry location to Thammanayakanahalli Village Road and to provide infrastructure facilities to near by Govt. School	
12	EMP Budget	Rs. 22.55 Lakhs (Capital Cost) & 6.75 Lakhs (Recurring cost)
13	Forest NOC	16.02.2022
14	Quarry plan	13.06.2022
15	Cluster certificate	16.05.2022
16	Audit Report	11.05.2022
17	Notification	16.02.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 expansion, for which EC was issued earlier by DEIAA on 23.09.2017 and the lease was granted on 30.03.2022. The proponent submitted audit report of 2021-22 certified by DMG dated 11.05.2022 and informed the committee that no mining was carried out till date.

As per the cluster sketch there are 10 leases including the present lease within 500 meter radius from this lease out of which 08 leases are exempted from cluster as the leases were granted prior to 09/09/2013 and the total area of the remaining leases including the present lease is 11-30 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1300 meters connecting lease area to the all weather black topped road and the committee informed that the

quarrying operation should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 19,92,660 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 7 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,80,691 Tons/ Annum (including waste).

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

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

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

**222.1.37. Shahabad Stone Quarry Project at Ranjol Village, Sedam Taluk, Kalaburagi District (2-36 Acres) by Sri Abdul Rasheed S/o Abdul Raheman - Online Proposal No.SIA/KA/MIN/282392/2022 (SEIAA 323 MIN 2022)**

Sri Abdul Rasheed S/o Abdul Raheman have applied for Environmental clearance from SEIAA for Shahabad Stone Quarry Project at Sy. Nos. 8/2 & 8/3 of Ranjol Village, Sedam Taluk, Kalaburagi District (2-36 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION																		
1	Name & Address of the Projects Proponent	Sri Abdul Rasheed S/o Abdul Raheman																		
2	Name & Location of the Project	Shahabad Stone Quarry Project at Sy. Nos. 8/2 & 8/3 of Ranjol Village, Sedam Taluk, Kalaburagi District (2-36 Acres) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">GPS READING OF CORNER PILLARS</th> </tr> <tr> <th style="text-align: center;">CORNER PILLAR</th> <th style="text-align: center;">LATITUDE</th> <th style="text-align: center;">LONGITUDE</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">BP-A</td> <td style="text-align: center;">N17°05' 13.6"</td> <td style="text-align: center;">E77°17' 53.8"</td> </tr> <tr> <td style="text-align: center;">BP-B</td> <td style="text-align: center;">N17°05' 13.8"</td> <td style="text-align: center;">E77°17' 51.9"</td> </tr> <tr> <td style="text-align: center;">BP-C</td> <td style="text-align: center;">N17°05' 09.5"</td> <td style="text-align: center;">E77°17' 51.2"</td> </tr> <tr> <td style="text-align: center;">BP-D</td> <td style="text-align: center;">N17°05' 08.6"</td> <td style="text-align: center;">E77°17' 54.8"</td> </tr> </tbody> </table>	GPS READING OF CORNER PILLARS			CORNER PILLAR	LATITUDE	LONGITUDE	BP-A	N17°05' 13.6"	E77°17' 53.8"	BP-B	N17°05' 13.8"	E77°17' 51.9"	BP-C	N17°05' 09.5"	E77°17' 51.2"	BP-D	N17°05' 08.6"	E77°17' 54.8"
GPS READING OF CORNER PILLARS																				
CORNER PILLAR	LATITUDE	LONGITUDE																		
BP-A	N17°05' 13.6"	E77°17' 53.8"																		
BP-B	N17°05' 13.8"	E77°17' 51.9"																		
BP-C	N17°05' 09.5"	E77°17' 51.2"																		
BP-D	N17°05' 08.6"	E77°17' 54.8"																		
3	Type Of Mineral	Shahabad Stone Quarry																		
4	New / Expansion / Modification / Renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																		
6	Area in Acres	2-36 Acres																		
7	Annual Production (Metric Ton / Cum) Per Annum	5,485.32 Cum/ Annum (including waste)																		
8	Project Cost (Rs. In Crores)	Rs.1.15 Crores (Rs. 115 Lakhs)																		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,02,000 Cum (including waste)																		
10	Permitted Quantity Per Annum - Cu.m / Ton	3,291 Cum/ Annum																		
11	<b>CER Activities:</b> To construct additional room to nearby Govt School																			

Year		Corporate Environmental Responsibility (CER)
1st		Providing solar power panels to common public places to the GHPS school at Ranjol village.
2nd		Scientific support and awareness to local farmers to increase yield of crop and fodder
3rd		Rain water harvesting pits to the GHPS school at Ranjol village.
4th		Conducting E-waste drive campaigns at Ranjol village.
5th		Health camp in GHPS school at Ranjol Village
12	EMP Budget	Rs. 35.64 Lakhs (Capital Cost) & 5.98 Lakhs (Recurring cost)
13	Forest NOC	17.11.2020
14	Quarry plan	28.06.2022
15	Cluster certificate	01.07.2022
16	Revenue NOC	25.02.2019
17	Notification	18.06.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:


As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 2-36 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 610 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry as per standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

The committee with reference to the near by village informed the proponent to implement additional plantation and dust mitigation measures, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are 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.

Considering the proved mineable reserve of 1,02,000 Cum (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 19 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,485.32 Cum/ Annum (including waste).

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

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

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
4. *Since there is substantial quantity of generation of waste from the quarry activity, all due precautions with respect to environment management aspects of waste dump shall be observed.*

**Additional Conditions:**

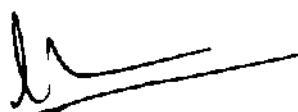
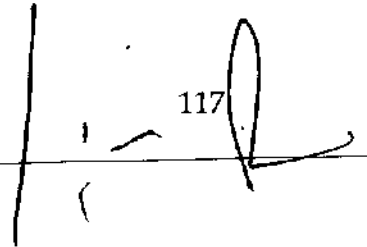
*Dust suppression measures have to be strictly followed.*

**222.1.38. Building Stone Quarry project at Kilinjaru Village, Mangalore Taluk, Dakshina Kannada District (2-00 Acres) by M/s. KNR Constructions Ltd. - Online Proposal No.SIA/KA/MIN/284537/2022 (SEIAA 337 MIN 2022) (For National Highway Project)**

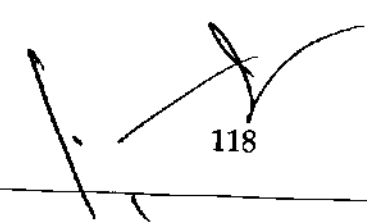
M/s. KNR Constructions Ltd have applied for Environmental clearance from SEIAA for Building Stone Quarry project at Sy. No. 121/1P2 of Kilinjaru Village, Mangalore Taluk, Dakshina Kannada District (2-00 Acres).

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. KNR Constructions Ltd.
2	Name & Location of the Project	Building Stone Quarry project at Sy. No. 121/1P2 of Kilinjaru Village, Mangalore Taluk, Dakshina Kannada District (2-00 Acres)

		Corner Pillar	Latitude	Longitude
		A	12° 58' 37.125" N	71° 59' 11.131" E
		B	12° 59' 0.141" N	71° 59' 12.033" E
		C	12° 59' 1.851" N	71° 59' 13.007" E
		D	12° 58' 59.591" N	71° 59' 13.404" E
MAP DATUM - WGS 84 DATUM				
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	2-00 Acres		
7	Avg. Annual Production (Metric Ton / Cum) Per Annum	1,26,315.6Tons/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs.1.17 Crores (Rs. 117 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,75,767 Tons (including waste)		
10	Permitted Quantity Per Annum - Cu.m or Ton	2,50,000 Tons/ Annum (for two years) 33,333 Tons/ Annum (for three years)		
11	<b>CER Activities: To construct additional rooms for Kilinjaru Govt. School</b>			
	Year	Corporate Environmental Responsibility (CER)		
	1 <sup>st</sup>	Providing solar power panels to common public places to the GHPS school at Kilinjaru Village		
	2 <sup>nd</sup>	Rain water harvesting pits to the GHPS school at Kilinjaru Village		
	3 <sup>rd</sup>	Conducting E-waste drive campaigns in the Kilinjaru Village		
	4 <sup>th</sup>	Scientific support and awareness to local farmers to increase yield of crop and fodder		
	5 <sup>th</sup>	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages		
12	EMP Budget	Rs. 44.78 lakhs (Capital Cost) & Rs. 7.97 lakhs (Recurring cost)		
13	Forest NOC	27.01.2021		
14	Quarry plan	14.07.2022		
15	Cluster certificate	19.07.2022		
16	Revenue NOC	13.01.2022		
17	Notification	05.07.2022		

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 4-00 Acres and hence the project is categorized as B2

There is an existing cart track road to a length of 930 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 6,75,767 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the 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 2,63,158 Tons/ Annum (for first two years, including waste) and 35,088 Tons/ Annum (for three years, including waste)

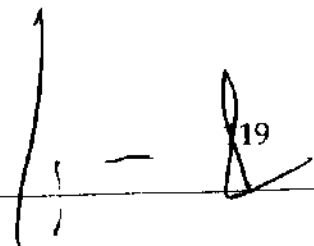
The Authority perused the proposal and took note of the recommendation of SEAC.

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

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



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**222.1.39. Building Stone Quarry Project at Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (5.49 Acres) by M/s. Dilip Buildcon Ltd. - Online Proposal No.SIA/KA/MIN/284798/2022 (SEIAA 341 MIN 2022) (For National Highway Project)**

M/s. Dilip Buildcon Ltd. have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos. 323/1 & 323/2 of Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (5.49 Acres).

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION																														
1	Name & Address of the Projects Proponent	M/s. Dilip Buildcon Ltd.																														
2	Name & Location of the Project	Building Stone Quarry Project at Sy.Nos. 323/1 & 323/2 of Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (5.49 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr><td>A</td><td>N 13° 07' 27.60"</td><td>E 75° 01' 31.40"</td></tr> <tr><td>B</td><td>N 13° 07' 28.30"</td><td>E 75° 01' 31.70"</td></tr> <tr><td>C</td><td>N 13° 07' 29.00"</td><td>E 75° 01' 32.00"</td></tr> <tr><td>D</td><td>N 13° 07' 29.70"</td><td>E 75° 01' 32.30"</td></tr> <tr><td>E</td><td>N 13° 07' 30.40"</td><td>E 75° 01' 32.60"</td></tr> <tr><td>F</td><td>N 13° 07' 31.10"</td><td>E 75° 01' 32.90"</td></tr> <tr><td>G</td><td>N 13° 07' 31.80"</td><td>E 75° 01' 33.20"</td></tr> <tr><td>H</td><td>N 13° 07' 32.50"</td><td>E 75° 01' 33.50"</td></tr> <tr><td>I</td><td>N 13° 07' 33.20"</td><td>E 75° 01' 33.80"</td></tr> </tbody> </table>	Corner Pillar	Latitude	Longitude	A	N 13° 07' 27.60"	E 75° 01' 31.40"	B	N 13° 07' 28.30"	E 75° 01' 31.70"	C	N 13° 07' 29.00"	E 75° 01' 32.00"	D	N 13° 07' 29.70"	E 75° 01' 32.30"	E	N 13° 07' 30.40"	E 75° 01' 32.60"	F	N 13° 07' 31.10"	E 75° 01' 32.90"	G	N 13° 07' 31.80"	E 75° 01' 33.20"	H	N 13° 07' 32.50"	E 75° 01' 33.50"	I	N 13° 07' 33.20"	E 75° 01' 33.80"
Corner Pillar	Latitude	Longitude																														
A	N 13° 07' 27.60"	E 75° 01' 31.40"																														
B	N 13° 07' 28.30"	E 75° 01' 31.70"																														
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G	N 13° 07' 31.80"	E 75° 01' 33.20"																														
H	N 13° 07' 32.50"	E 75° 01' 33.50"																														
I	N 13° 07' 33.20"	E 75° 01' 33.80"																														
3	Type Of Mineral	Building Stone Quarry																														
4	New / Expansion / Modification / Renewal	New																														
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																														
6	Area in Acres	5.49 Acres																														
7	Avg. Annual Production (Metric Ton / Cum) Per Annum	4,21,052 Tons/ Annum (including waste)																														
8	Project Cost (Rs. In Crores)	Rs.1.72 Crores (Rs. 172 Lakhs)																														
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	21,83,612 Tons (including waste)																														

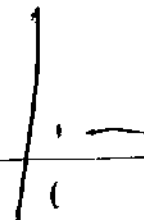


10	Permitted Quantity Per Annum - Cu.m / Ton	1 <sup>st</sup> year 4,00,000 Tons/ Annum 2 <sup>nd</sup> year 6,00,000 Tons/ Annum 3 <sup>rd</sup> year 5,00,000 Tons/ Annum 4 <sup>th</sup> year 2,50,000 Tons/ Annum 5 <sup>th</sup> year 2,50,000 Tons/ Annum
11	<b>CER Activities: To Construct additional room and compound wall to Govt. School in Padumarnadu village.</b>	
	<b>Year</b>	<b>Corporate Environmental Responsibility (CER)</b>
	1 <sup>st</sup>	Providing solar power panels to common public places to the GHPS school at Padumarnadu Village
	2 <sup>nd</sup>	Rain water harvesting pits to the GHPS school at Padumarnadu Village
	3 <sup>rd</sup>	Conducting E-waste drive campaigns in the Padumarnadu Village
	4 <sup>th</sup>	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5 <sup>th</sup>	Health camp in GHPS school at Padumarnadu Village
12	EMP Budget	Rs. 48.31 lakhs (Capital Cost) & Rs. 11.94 lakhs (Recurring cost)
13	Forest NOC	22.04.2022
14	Quarry plan	20.07.2022
15	Cluster certificate	19.07.2022
16	Revenue NOC	13.10.2021
17	Notification	05.07.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 8.59 Acres and hence the project is categorized as B2

The committee during the appraisal sought clarification, regarding whether the proposed area is inside Deemed Forest area or Out of Deemed Forest area. The proponent informed the committee that as per Forest NoC dated 22.04.2022, Sy.Nos. 323/1 and 323/2 is mentioned as new patta as per Revenue records (Pahani) and proposed area is not within reserved forest and at a distance of 0.076Km from Marpadi Block Guppe. And further informed that area of 2-00Acres in Sy.No. 323/4 of Moodabidre Taluk Padumarnadu is within the Kumki category of Deemed Forest List as per reconstituted expert committee -1 and as per GO dated 15.05.2014 (Kumki areas are Statutory Forest) and also had mentioned that Management and Administrative Control lies with Revenue department and to get clarification from Revenue Department regarding whether the proposed quarry in Sy.No. 323/4 (2-00Acres) is out of Deemed Forest Area. As per which the proponent had obtained clarification from Tahsildar

Moodabidre Taluk vide letter dated 28.07.2022 as per which, in Sl.No. 3 it is informed that the proposed area is not inside Deemed Forest Area or Wild Life (ESZ) Areas, and area of 2.46 Acres in Sy. No. 323/1 is in the name of A K Mahabala Shetty and others, and area of 3.48 Acres in Sy.No. 323/2 is in the name of Dr. S.G Prasanna Aithal. And in Sl.No. 4 an area of 2-00 Acres in Sy.No. 323/4 is in Deemed Forest List. The proponent informed the committee that proposed project is in Sy.Nos. 323/1 and 323/2, which is not inside Deemed Forest List and submitted undertaking informing the same and requested the committee to consider the clarification. The committee noted the clarification given by the proponent and after discussion, came to consensus that the proposed area is a revenue land as per Tahsildar Letter dated 28.07.2022 and appraised the project.

There is an existing cart track road to a length of 740 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

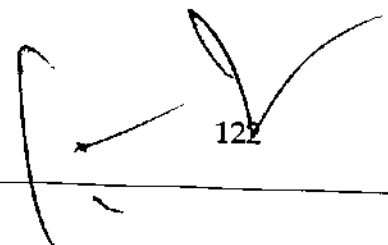
The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 21,83,612 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production for 1<sup>st</sup> year 4,21,053 Tons/Annum (including waste), 2<sup>nd</sup> year 6,31,579 Tons/ Annum(including waste), 3<sup>rd</sup> year 5,26,316 Tons/Annum(including waste), 4<sup>th</sup> year 2,63,158 Tons/ Annum(including waste), 5<sup>th</sup> year 2,63,158 Tons/ Annum (including waste).

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

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

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

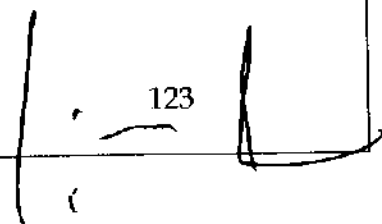
*Dust suppression measures have to be strictly followed.*

**222.1.40. Building Stone Quarry Project at Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (3.10 Acres) by M/s. Dilip Buildcon Ltd. - Online Proposal No.SIA/KA/MIN/284687/2022 (SEIAA 342 MIN 2022) (For National Highway Project)**

M/s. Dilip Buildcon Ltd have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos. 98/2B & 98/2C of Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (3.10 Acres).

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION																														
1	Name & Address of the Projects Proponent	M/s. Dilip Buildcon Ltd.																														
2	Name & Location of the Project	<p>Building Stone Quarry Project at Sy.Nos. 98/2B &amp; 98/2C of Padumarnadu Village, Mudabidre Taluk, Dakshina Kannada District (3.10 Acres)</p> <table border="1"> <thead> <tr> <th>Corner Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13° 06' 34.990"</td> <td>E 75° 01' 28.990"</td> </tr> <tr> <td>B</td> <td>N 13° 06' 34.990"</td> <td>E 75° 01' 25.810"</td> </tr> <tr> <td>C</td> <td>S 13° 06' 35.990"</td> <td>E 75° 01' 28.100"</td> </tr> <tr> <td>D</td> <td>N 13° 06' 36.410"</td> <td>E 75° 01' 29.410"</td> </tr> <tr> <td>E</td> <td>N 13° 06' 36.530"</td> <td>E 75° 01' 30.530"</td> </tr> <tr> <td>F</td> <td>N 13° 06' 35.790"</td> <td>E 75° 01' 31.790"</td> </tr> <tr> <td>G</td> <td>N 13° 06' 34.990"</td> <td>E 75° 01' 31.990"</td> </tr> <tr> <td>H</td> <td>N 13° 06' 35.280"</td> <td>E 75° 01' 30.280"</td> </tr> <tr> <td>I</td> <td>N 13° 06' 34.790"</td> <td>E 75° 01' 28.790"</td> </tr> </tbody> </table> <p>MAD DAFUM WLS 24 DAFUM</p>	Corner Pillar	Latitude	Longitude	A	N 13° 06' 34.990"	E 75° 01' 28.990"	B	N 13° 06' 34.990"	E 75° 01' 25.810"	C	S 13° 06' 35.990"	E 75° 01' 28.100"	D	N 13° 06' 36.410"	E 75° 01' 29.410"	E	N 13° 06' 36.530"	E 75° 01' 30.530"	F	N 13° 06' 35.790"	E 75° 01' 31.790"	G	N 13° 06' 34.990"	E 75° 01' 31.990"	H	N 13° 06' 35.280"	E 75° 01' 30.280"	I	N 13° 06' 34.790"	E 75° 01' 28.790"
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H	N 13° 06' 35.280"	E 75° 01' 30.280"																														
I	N 13° 06' 34.790"	E 75° 01' 28.790"																														
3	Type Of Mineral	Building Stone Quarry																														
4	New / Expansion / Modification / Renewal	New																														
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																														
6	Area in Acres	3.10 Acres																														
7	Avg. Annual Production (Metric Ton / Cum) Per Annum	2,10,526 Tons/ Annum (including waste)																														
8	Project Cost (Rs. In Crores)	Rs.1.33 Crores (Rs. 133 Lakhs)																														

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	11,19,225 Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1 <sup>st</sup> & 2 <sup>nd</sup> year 2,00,000 Tons/ Annum 3 <sup>rd</sup> year 3,00,000 Tons/ Annum 4 <sup>th</sup> & 5 <sup>th</sup> year 1,50,000 Tons/ Annum
11	<b>CER Activities:</b> To Construct additional room and compound wall to Govt. School in Padumarnadu village.	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to common public places to the GHPS school at Padumarnadu Village
	2nd	Rain water harvesting pits to the GHPS school at Padumarnadu Village
	3rd	Conducting E-waste drive campaigns in the Padumarnadu Village
	4th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5th	Health camp in GHPS school at Padumarnadu Village
12	EMP Budget	Rs. 46.16 lakhs (Capital Cost) & Rs. 9.10 lakhs (Recurring cost)
13	Forest NOC	22.04.2022
14	Quarry plan	20.07.2022
15	Cluster certificate	19.07.2022
16	Revenue NOC	13.10.2021
17	Notification	05.07.2022

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 8.59 Acres and hence the project is categorized as B2.

The committee during the appraisal sought clarification, regarding whether the proposed area is inside Deemed Forest area or Out of Deemed Forest area. The proponent informed the committee that as per Forest NoC dated 22.04.2022, Sy.Nos. 98/2B1 and 98/2B is mentioned as new patta as per Revenue records (Pahani) and proposed area is not within reserved forest and at a distance of 0.109Km from Marpadi Block Guppe. He further informed that an area of 3.78Acres in Sy. No. 98/2 of Moodabidre Taluk Padumarnadu is within the Kumki category of Deemed Forest List as per reconstituted expert committee -1 and as per GO dated 15.05.2014 (Kumki areas are Statutory Forest) and had also mentioned that Management and Administrative Control lies, with Revenue department and to get clarification from Revenue Department regarding whether the proposed quarry in Sy. No. 98/2 (3.78Acres) is out of Deemed Forest Areas. The proponent had obtained clarification from Tahsildar Moodabidre Taluk vide letter dated 28.07.2022 as per which, in Sl.No.3 it states that the proposed

area is not inside Deemed Forest Area or Wild Life (ESZ) Areas, and Sy.No. 98/2C(98/2B1 as per Pahani) is in Chitra A Rai co Anil Kumar Rai and others but as per Akarband Sy. No. 98/2 and recorded in FMB sketch as 98/2A, 98/2B, 98/2C. In Sl.No.4 for Sy. No. 98/2 an area of 3.77Acres is recorded in Pahani records and in FMB records only an area of 3.77Acres in Sy. No. 98/2Acres is Govt. Land, which is inside Deemed Forest List. The proponent informed the committee that the proposed project is in Sy. Nos. 98/2B and 98/2C, which is not inside Deemed Forest List and submitted undertaking informing the same and requested the committee to consider the clarification. The committee noted the clarification given by the proponent and after discussion, came to consensus that the proposed area is a revenue land as per Tahsildar Letter dated 28.07.2022 and appraised the project.

There is an existing cart track road to a length of 750 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road connecting crusher as per IRC standard norms and should 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 and all are 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.

Considering the proved mineable reserve of 11,19,225 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production for 1<sup>st</sup> & 2<sup>nd</sup> year 2,10,526 Tons/Annum (including waste), 3<sup>rd</sup> year 3,15,789 Tons/ Annum(including waste), 4<sup>th</sup> & 5<sup>th</sup> year 1,57,895 Tons/ Annum (including waste).

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

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

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

**Industry Projects:**

- 222.1.41. Lift Irrigation Scheme Project at Korthi-Kolhar Village, Basavana Bagewadi Taluk, Vijayapura District by Krishna Bhagya Jala Nigama Ltd.- Online Proposal No. SIA/KA/RIV/ 37175/2019(SEIAA 24 IND 2019)

The Chief Engineer, Krishna Bhagya Jala Nigam Ltd, Dam Zone have applied for Environmental clearance from SEIAA for 'HortiRevanasiddeshwara Lift Irrigation Scheme' Near Korthi-Kolhar Village, Basavana Bagewadi Taluk, Vijayapura District Karnataka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Chief Engineer Krishna Bhagya Jala Nigam Ltd, Dam Zone. Almatti-586201
2	Name & Location of the Project	'HortiRevanasiddeshwara Lift Irrigation Scheme' Near Korthi-Kolhar Village, Basavana Bagewadi Taluk, Vijayapura District Karnataka
3	Type of Project	The proposed scheme envisages lifting of 5.763 TMC of water from Krishna River near Korthi-Kolhar Village, Basavana Bagewadi Taluk of Vijayapura District and providing irrigation facility to 49,730 Ha of land belonging to 56 villages by providing gravity flow irrigation facility.  Category - B of Schedule 1(c) of EIA Notification, 2006), Culturable command area is having 49,730 Ha. The project falls under category B1 as per the amendment to EIA Notification dt: 20 <sup>th</sup> April 2022.
a.	Quantity of water proposed to	5.763 TMC

Sl. No	PARTICULARS	INFORMATION
	be lifted	
	b. Source of water	Krishna River
4	New/ Expansion/ Modification/ Renewal	New
5	Command area	49,730 Ha
6	Benefitted villages	56 Villages
7	Irrigation Type	Piped Irrigation
8	Land requirement	140 Ha
9	Project Cost (Rs. In Crores)	Rs. 2639.60 Crores
10	<b>WATER</b>	
	<b>I. Construction Phase</b>	
	a. Source of water	Private water tankers
	b. Quantity of water for Construction in KLD	-
	c. Quantity of water for Domestic Purpose in KLD	7.5
	d. Waste water generation in KLD	7.5
	e. Treatment facility proposed and scheme of disposal of treated water	Mobile STP
	<b>II. Operational Phase</b>	
	a. Total Requirement of Water in KLD	5.763 TMC
	b. Source of water	Krishna River
11	<b>WASTE MANAGEMENT</b>	
	<b>I. Construction Phase</b>	
	a. Quantity of Solid waste generation and mode of Disposal as per norms	45 Kg/day of solid waste will be generated from labour camps during construction phase
	<b>II. Operational Phase</b>	
	a. Quantity of Biodegradable waste generation and mode of Disposal as per norms	-
	b. Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	-
	c. Quantity of Hazardous Waste generation and mode of Disposal as per norms	-



Sl. No	PARTICULARS	INFORMATION
d.	Quantity of E waste generation and mode of Disposal as per norms	-
12	POWER	
a.	Total Power Requirement - Operational Phase	72 MW, Source: Existing Basavana Bagewadi 220 KV KPTCL substation
13	Forest land requirement	Nil
14	Reserve Forest within the study area (10 Km radius)	Reserve Forest near Rolli-6.61 Km Towards SE
15	Details of Protected area within 10 km radius from the project site	Nil
16	Protected areas outside 10 km Radius	<ul style="list-style-type: none"> <li>• Yedahalli Chinkara Wildlife Sanctuary ESZ Boundary-11.64 Km</li> <li>• Yedahalli Chinkara Wildlife Sanctuary Boundary - 11.73 Km Towards South Direction</li> </ul>
17	CER Activities Proposed	-
18	Date and venue of Environmental Consultation Public	Environmental Public Hearing conducted at Korthi Village, Indi Taluk and Vijayapura District, Karnataka on 19.04.2022
19	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	The total amount estimated for the implementation of Environmental Management Plan (EMP) for construction phase is 14.86 Crores (Capital Cost) and operation phase is 1.27 Crores (Capital Cost) along with a recurring cost of 18.00 Crores during Operation Phase.

The subject was discussed in the SEAC meeting held on 28<sup>th</sup> July 2022. 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 Lift Irrigation Scheme by Irrigation Department GoK. SEIAA 25.07.2019 had issued ToR and Public Hearing was conducted on 27.04.2022.

The proponent informed the committee that the proposal is a piped method of lift irrigation for lifting 5.763TMC of water from Krishna river and irrigating a command area of 49,730Ha, covering 53 villages, within the state of Karnataka, with no interstate issues. The proposal involves a land area of 140Ha for construction of intake canal, jack well cum pump house, raising main, delivery chamber and distribution network. The



proposed lift irrigation involves for lifting water in Reach 1 for a length of 44,850mtrs and Reach 2 for a length of 6100mtrs in 3080mm dia pipe and 2690mm dia pipes respectively.

The committee during appraisal sought clarification on forest land involved for the proposed project, details of R&R plan and details of excavated earth management. The proponent informed the committee that there is no forest, area protected areas or ecologically sensitive areas involved and hence no clearance is required from forest department and for R&R, the proponent informed that the proposed project does not involve R&R activities, as there is no diversion/submergence of land. For excavated soil management, the proponent informed that out of the total 22,76,074cum of excavated earth, 6,82,822cum would be used for service road/inspection path formation, 4,55,214cum would be used for formation of embankment, 4,55,214 cum for filling trenches, 4,55,214 cum would be used in land levelling and 2,27,610cum would be used in construction of cross drain works. Further the committee informed the proponent to asphalt the service roads as per standards and to increase plantation along the same, for which the proponent agreed.

The proponent also submitted a list of Agro forestry species by involving local farmers, horticulture and Forest Dept. Officials and informed about the measures that would be taken to prevent salinity/alkalinity of soil in the regions proposed to be irrigated.

The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition that land to be acquired for the proposed project should be as per the provisions of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.

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. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.*
- 3. The PP shall submit plan of action for afforestation in formers Land/nearby areas*

**Additional Condition**

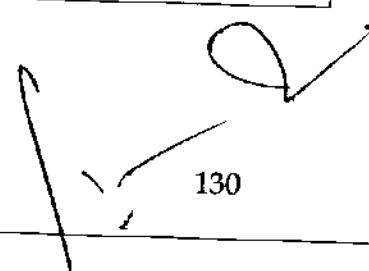
1. The PP shall incorporate details of activities taken up in different Survey numbers while submitting Half Yearly Compliances.
2. R&R Plan should be strictly complied.

**222.1.42. Development of Haraluru Industrial Area at near Palya, Naganayakanahalli, Muddenahalli, Haraluru & Polanahalli Villages, Devanahalli Taluk, Bengaluru Rural District Karnataka Industrial Areas Development Board (KIADB) - Online Proposal No. SIA/KA/NCP/71796/2020 (SEIAA 15 IND 2022)**

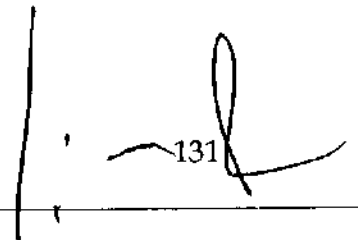
Development Officer- III, KIADB, Zonal Office, have applied for Environmental clearance from SEIAA for Haraluru Industrial Area near Palya, Naganayakanahalli, Muddenahalli, Haraluru & Polanahalli Villages, Devanahalli Taluk, Bengaluru Rural District, Karnataka.

Details of the project are as follows:

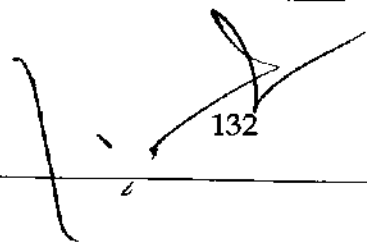
S.NO	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Development Officer- III KIADB, Zonal Office, Maharshi Aravinda Bhavan,14/3, 1 <sup>st</sup> Floor, Nrupathunga Road, Bengaluru-560 001
2	Name & Location of the Project	Haraluru Industrial Area near Palya, Naganayakanahalli, Muddenahalli, Haraluru & Polanahalli Villages, Devanahalli Taluk, Bengaluru Rural District, Karnataka.
3	Co-ordinates of the Project Site & Type of project	13° 12' 31.57" N to 77° 45' 09.22" E 13° 14' 11.06" N to 77° 47' 25.26" E  Category 7(c) as per EIA Notification 2006 (B1)
4	Environmental Sensitivity	
a	Distance From nearest Lake/ River/Nala	Bettakote Amani Kere- 1.5 km (SW) Banda Kere- 6.0 Km (NE) Chikka Sanne Kere -7.2 Km (W) Bandhikodigenahalli Amani kere -7.7 Km (SW) Hoskote Tank- 8.2 Km (S)

	b	Distance from Protected area notified under wildlife protection act	NA
	c	whether located in critically /severally polluted area as per the CPCB norms	NA
5		New/Expansion/Modification/Product mix change	New
6		Plot Area (Sqm)	4900000 Sqm (490 Ha) (1210.85Acres)
7		Built Up area (Sqm)	-
8		Component of developments	Industrial Plots •
			KSSIDC - Industrial plots
			Commercial
			Amenities
			Utility
			Park / Green Buffer
			Parking
			Road
		NH-207 Area - Buffer	
9		Project cost (Rs. In Crores)	Rs. 240 Crores
10		Details of Land Use (Sqm)	
	a	Industrial plot area	2530904
	b	Commercial plot area	122012.72
	c	Amenities plot area	428764.438
	d	Utility plot area	100281.1
	e	Greenbelt / Buffer and Park	845145.495
	e	Parking	244106.38
	f	Internal Road along with 2m wide greenbelt buffer	612006.097
	g	Proposed NH-207 area - buffer	16915.86
	h	Existing NH-207 area	NA
		<b>Total</b>	
11		<b>WATER POLLUTION</b>	
	I		
	a.	Source of water	Devanahalli Industrial Area (Tertiary Treated Water) for Industrial requirement. Domestic water source is from Yetinahole Reservoir

	b.	Total Requirement of Water KLD	7341
	c.	Requirement of water for industrial purpose /production in KLD	4197
	d.	Requirement of water for Domestic purpose in KLD	604
	e.	Waste water generation in KLD	3901
	f.	CSTP & CETP capacity MLD	0.6MLD - CSTP & CETP - 5 MLD
	g.	Technology employed for Treatment	Domestic Wastewater is treated through CSTP (0.6 MLD), Industrial Wastewater is treated through CETP.
	h.	Scheme of disposal of excess treated water if any	NA
<b>12</b>	<b>AIRPOLLUTION</b>		
	a.	Sources of Air pollution	Stacks, Vehicular & DG Sets
	b.	Composition of Emissions	PM <sub>10</sub> /PM <sub>2.5</sub> /SO <sub>2</sub> /NO <sub>x</sub> & CO
	c.	Air pollution control measures proposed and Technology employed	1. Stack height and air pollution control equipment meeting MoEF&CC regulations. 2. Standardization of equipment and accessories (Engineering standards).
<b>13</b>	<b>NOISE POLLUTION</b>		
	a.	Sources of Noise pollution	1) pumps, generators, compressors, etc. 2) stationary equipment such as pile drivers, jackhammers, pavement breakers etc
	b.	Expected levels of Noise pollution	
	c.	Noise pollution control measures proposed	- use quieter process/equipment, eliminate the noise at the source, block the noise from reaching recipient etc. - Install silencers/mufflers - Retrofit old equipment - Operate equipment as designed per manufacturer's instructions - Damp noisy equipment and parts & install sound-absorbing material or vibration isolation systems - Maintain equipment properly, replace worn, loose, or unbalanced machine parts

		<p>that cause vibration and keep machine parts well lubricated to reduce friction adjust belts and valves, tighten bolts</p> <ul style="list-style-type: none"> <li>- Acoustically treated operator cabins on earth-moving equipment have noise levels of 75 dB or below</li> <li>-Noise barriers must be higher and wider than noise source to work effectively may be simple walls or curtains of acoustic materials ½-inch plywood can provide a 10dB noise reduction place close to noise source</li> <li>- A portable screen set up around a power pack reduced the noise level from 98 to 90 dB at 1 meter. --Include acoustic panels or baffles to walls/ceilings - Minimize leaks and openings e. g., cover joints with 1/8 - inch thick neoprene strip or duct tape • Isolating or enclosing noisy equipment with operator a caveat: This method will reduce noise levels outside the barrier, but may increase noise levels inside the barrier.</li> </ul>
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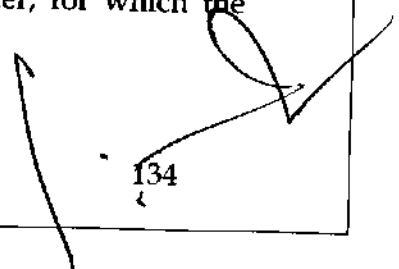
**14 WASTE MANAGEMENT**

Operational Phase	<b>Area</b>		<b>Quantity</b>
	<b>Municipal</b>		
	Industrial		3.17
	Commercial		0.07
	Amenity		0.10
	<b>Total</b>		<b>3.34</b>
	<b>Bio-Medical</b>		
	Medical Centre & Frist Aid box/Kits		0.11
	<b>Hazardous</b>		
	Hazardous Waste		0.87

		Waste oil (Lts/Month)	878.4
		Used batteries (Annum)	439
		Recyclable Waste	1.756
<b>15</b>	<b>POWER</b>		
	a.	Total Power Requirement in the Operational Phase with source	8216 KW (8.2MW) - Electricity supplied by KIADB through BESCO for construction & operation phase.
	b.	Numbers of DG set and capacity in KVA for Stand by Power Supply.	DG sets: 1 x 100 kVA, 10 x 250 kVA & 19 x 500 kVA
	c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFFI, Incinerator etc.,	HSD
<b>16</b>	<b>CER Activities:</b> Drinking water facility Training & Skill development programs Capacity building programs Development of Health care facilities Construction of Community hall Plantation in consultation with forest department.		
<b>17</b>	<b>EMP</b>		Capital cost: 24Cr Recurring cost: 2Cr

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 277<sup>th</sup> SEAC meeting. The proponent submitted an application under Sl. No. 7(c) of the schedule under EIA Notification 2006. The TOR was issued by MoEF&CC, GoI on 10.11.2020 and the proponent submitted EIA Report on 05.02.2022. The committee had deferred the appraisal as the committee noticed that as per the Specific Condition No.(7) in the TOR issued from MoEF&CC, GoI no ground water should be used in any case and proponent is required to obtain permission from competent authority to use water from river or other surface water sources. The proponent replied that for meeting the drinking water requirement, groundwater from bore well shall be utilized after obtaining necessary approvals from CGWA. Further the committee informed the proponent to use only river or surface water, for which the

proponent informed that he will come back after conducting Hydro Geological Survey in the proposed project site and in the study area.

In the present meeting the proponent had submitted the detailed Hydro Geological Survey for the proposed project at Naganayakanahalli, Muddenahalli, Haralur and Polanahalli villages, Devanahalli Taluk of Bangalore Rural District and assured the committee that no ground water would be used in the proposed project and for the proposed project 0.5TMC of water is allocated from Yettinahole project. The proponent informed that CETP of 5MLD Capacity would be established in the proposed project, in an area of 15Acres of land and 0.6MLD capacity of CSTP would be established and had made provisions for 4000 nos of rain water recharge pits. KIADB to consider treating of nearby Municipal water for non consumptive use in Industrial areas in the State, this will reduce their dependency on fresh water.

The committee informed the proponent to carry out plantation in coordination with forest department and to make provisions for rain water storage ponds for rainwater harvesting, for which the proponent agreed.

The public hearing was conducted on 08.11.2021 and the committee observed the complaints received from public during public hearing. The proponent submitted point wise compliance to all the complaints and also other general issues raised by the public during public hearing. The committee informed the proponent to leave 15meter buffer all around the industrial area and each units to strictly achieve 33% green belt. The proponent should leave buffer for drains and water bodies as per norms.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal for issue of EC with a condition to comply with the observations/request made by public during public hearing.

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



**222.1.43. Extension of Budihal-Peerapur Lift Irrigation Scheme Project at Narayanapura Reservoir, Near Siddapur Village, Muddebihal Taluk, Vijayapura District by Krishna Bhagya Jala Nigama Ltd. - Almatti - Online Proposal No. SIA/KA/RIV/76890/2019(SEIAA 25 IND 2019)**

The Chief Engineer, Krishna Bhagya Jala Nigam Ltd, O &M Zone, Narayanapur have applied for Environmental clearance from SEIAA for Extension of BudihalPeerapur Lift Irrigation Scheme, Near Siddapur Village, Muddebihal Taluk, Vijayapura District Karnataka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Chief Engineer Krishna Bhagya Jala Nigam Ltd, O &M Zone, Narayanapur.
2	Name & Location of the Project	Extension of BudihalPeerapur Lift Irrigation Scheme, Near Siddapur Village, Muddebihal Taluk, Vijayapura District Karnataka.
3	Type of Project	The proposed scheme envisages lifting of 2.22 TMC of water from Krishna River Near Siddapur Village, Muddebihal Taluk, Vijayapura District and providing irrigation facility to 17,805 Ha of land belonging to 33 villages by providing Piped irrigation facility.  Category - B of Schedule 1(c) of EIA Notification, 2006), Culturable command area is having 17,805 Ha. The project falls under category B1 as per the amendment to EIA Notification dt: 20th April 2022.
	a. Quantity of water proposed to be lifted	2.22 TMC
	b. Source of water	Krishna River
4	New/ Expansion/ Modification/ Renewal	New
5	Command area	17850 Ha
6	Benefitted villages	33 Villages
7	Irrigation Type	Piped Irrigation
8	Land requirement	68.62 Ha
9	Project Cost (Rs. In Crores)	Rs. 697.50Crores



Sl. No	PARTICULARS	INFORMATION
10	<b>WATER</b>	
I.	Construction Phase	
a.	Source of water	Private water tankers
b.	Quantity of water for Construction in KLD	-
c.	Quantity of water for Domestic Purpose in KLD	7.5
d.	Waste water generation in KLD	7.5
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP
II.	Operational Phase	
a.	Total Requirement of Water in KLD	2.22TMC
b.	Source of water	Krishna River
11	<b>WASTE MANAGEMENT</b>	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	45 Kg/day of solid waste will be generated from labour camps during construction phase
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	-
b.	Quantity of Non-Biodegradable waste generation and mode of Disposal as per norms	-
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	-
d.	Quantity of E waste generation and mode of Disposal as per norms	-
12	<b>POWER</b>	
a.	Total Power Requirement - Operational Phase	6.5 MW, Source: HESCOM
13	Forest land requirement	Nil
14	Reserve Forest within the	Tangarbal Reserve Forest-6.10 Km. towards

SI. No	PARTICULARS	INFORMATION
	study area (10 Km radius)	North east direction from the lift point
15	Details of Protected area within 10 km radius from the project site	Nil
16	Protected areas outside 10 km Radius	Yadahalli Chinkara WLS boundary: 74.69 Km and Yadahalli Chinkara WLS ESZ boundary: 74.13 Km
17	CER Activities Proposed	-
18	Date and venue of Environmental Public Consultation	Environmental Public Hearing conducted on 14.09.2021 at "Veereshwara Convention Hall" at Veereshnagara (Siddapura) Village, Muddebihal Taluk, Vijayapura District and on 21.03.2022 at "NammuraSarkaariHiriyaPrathamikaShaale", Boodihal Village, Hunasagi Taluk, Yadgir District.
19	EMP <ul style="list-style-type: none"> <li>• Construction phase</li> <li>• Operation Phase</li> </ul>	The total amount estimated for implementation of Environmental Management Plan (EMP) for construction phase is 75.06 Crores (Capital Cost) and operation phase is 0.69 Crores (Capital Cost) along with a recurring cost of 6.14 Crores during Operation Phase.

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. 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 Lift Irrigation Scheme by Irrigation Department GoK. On 16.09.2019 SEIAA had issued ToR and on 09.07.2021 a corrigendum was issued to ToR and Public Hearing was conducted on 21.03.2022 in Hunasagi Taluk of Yadgir District and on 19.04.2021 in Muddebihal Taluk of Vijayapura District.

The proponent informed the committee that the proposal is a piped method of lift irrigation for lifting 2.22TMC of water from Krishna River and irrigating a command area of 17,805 Ha, covering 33 Villages, within the state of Karnataka, with no interstate issues. The proposal involves a land area of 68.62 Ha for construction of intake canal, jack well cum pump house, raising main, delivery chamber and distribution network. The proposed lift irrigation involves for lifting water in Reach 1 for a length of 29,483.48 mtrs and Reach 2 for a length of 23,672.74 mtrs in 1350 mm dia pipe and 900 mm dia pipes respectively.

The committee during appraisal sought clarification for details of forest land involved for the proposed project, details of R&R plan and details of excavated earth management. The proponent informed the committee that there is no forest area involved and no protected areas or ecologically sensitive areas and hence no clearances required were from forest department and for R&R, the proponent informed that the proposed project does not involve R&R activities as the project does not involve diversion/submergence of land. For excavated soil management, proponent informed that out of the total 81,697cum of excavated earth, 16,339.5cum would be used for formation of embankment, 16,339.5 cum for filling trenches, 24,509cum would be used for service road/inspection path formation, 16,339.5cum would be used in land levelling and 8,169.5cum would be used in construction of cross drain works. Further the committee informed the proponent to asphalt the service roads as per standards and to increase plantation along the same and to see that no water intensive crops are grown against the cropping pattern as per command area consideration and also informed the proponent to follow warabandi system for rotation of supply of water to be followed, for which the proponent agreed.

The proponent also submitted the list of Agro forestry species by involving local farmers, horticulture and Forest Dept. Officials and informed about the measures to taken to prevent salinity/alkalinity of soil in the regions proposed to be irrigated.

The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition that land to be acquired for the proposed project should be as per the provisions of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.

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. *A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.*
3. *The PP shall submit afforestation action plan along with adequate financial allocation for afforestation in farmers Land/nearby public areas*

**Additional Condition**

1. The PP shall incorporate details of activities taken up in different Survey numbers while submitting Half Yearly Compliances.
2. R&R Plan should be strictly complied.

**222.1.44. Establishment of Sugarcane crushing plant with installed capacity of 1500 TCD (Operating Capacity 1290 TCD) To Produce 55 KLPD Capacity Ethanol/Rectified Spirit/Extra Neutral Alcohol Based on "C"/"B" Heavy Molasses/ Sugarcane Juice/Syrup at Holkunda, Kamalapur Taluk and Kalaburagi District by M/s. King Rudra Sugars Limited- Online Proposal No. SIA/KA/IND2/47993/2019(SEIAA 01 IND 2020)**

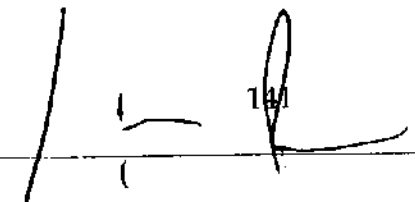
M/s. King Rudra Sugars Limited have applied for Environmental clearance from SEIAA for Establishment of Sugarcane crushing plant with installed capacity Of 1500 TCD (Operating Capacity 1290 TCD) To Produce 55 KLPD Capacity Ethanol/Rectified Spirit/Extra Neutral Alcohol Based On "C"/"B" Heavy Molasses/Sugarcane Juice/Syrup At Holkunda, Taluka and District Kalaburagi, Karnataka.

Details of the project are as follows:

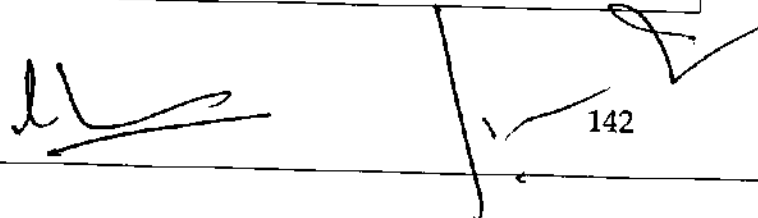
Sl. No	PARTICULARS	INFORMATION
	Name & Address of the Project Proponent	Mr.Shivaraj Rudrashetty Patil, (Chairman & Managing Director) Address: A/p #1124/17A, Opp. V. G. Women's College, Aiwan-E-Shahi, Kalaburagi-585102, Karnataka
	Name & Location of the Project	Establishment of Sugarcane crushing plant with installed capacity Of 1500 TCD (Operating Capacity 1290 TCD) To Produce 55 KLPD Capacity Ethanol/Rectified Spirit/Extra Neutral Alcohol Based On "C"/"B" Heavy Molasses/Sugarcane Juice/Syrup. At Holkunda, Taluka and District Kalaburagi, Karnataka, by King Rudra Sugars Limited.
	Co-ordinates of the Project Site	Longitude 76°58'6.79"E Latitude 17°30'39.37"N
	Type of Development as per schedule of EIA Notification, 2006 with relevant serial	The project falls under schedule 5(g) and 5(j) and Category-B1 of the EIA Notification 2006.



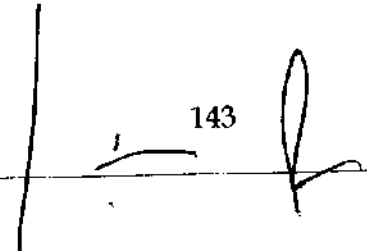
	number	
	New/ Expansion/ Modification/ Product mix change	ew
	Environment Sensitivity	Location: Latitude: 17°30'39.37 "N Longitude: 76°58'6.79" E
		Nearest Village: Holkunda : 2 km in NE
		Nearest town / City: Kalaburagi : 25 km in SW
		Nearest National Highway: NH 218 (Hubballi to Vijapura): : 3 Km in NW
		Nearest Railway Station: a. Kalaburagi : 26 km in SW
		b. Mahagaon : 05 km in W
		Nearest Airport: Kalaburagi : 24 km in SSW
		Nearest Water Body: Bennithora Reservoir : 4 km in S
		Seismicity: Seismic Zone III
7	Plot Area (Acre)	3.88 Acres (17.7599 Ha)
8	Built Up area (Sqm)	Proposed built up area for sugar , co-gen and distillery unit along with ETP/STP of 25000 m <sup>2</sup>
9	Component of developments	NA
10	Project cost (Rs. In crores)	150 Crores
11	Details of Land Use (Acre)	
	Ground Coverage Area	4.32 Acres (17500 sq. m)
	b. Internal Road	2.47 Acres(10000 sq. m)
	c. Cane Yard	6.92 Acres (28000 sq. m)
	d. C type quarters, Bank,	0.62 Acres( 2500 sq. m including bagasse

	Canteen	yard)		
e.	Green belt and R&D	14.48 Acres (58610 sq. m)		
f.	Open Land	13.09 Acres (52989 sq. m)		
g.	B,E,F Quarters	--		
h.	Pump house	1.98 Acres( 8000 sq. m , ETP/STP and water reservoir)		
i.	Total	43.88 Acres (177599 sq. m)		
2	Raw material with quantity and their source			
	Sr. No	Raw material	Source	Quantity (TPD)
				Method of transport
1		Sugar Cane crushing capacity sugarcane for Ethanol production	Local area	3500 1500
				By trucks, tractors & bullock carts
2		Fuel (1*90 TPH boiler)		
		Bagasse	Own Sugar Unit	864
				Conveyor
		Distillery Unit		
		'C' Molasses Or 'B' Heavy Molasses Or Sugar Juice Or Sugar Syrup	Own Sugar Unit	04 0r 67 0r 46 0r 78
				Through Closed Pipeline/Tanker/ Conv.
		Fuel (for 1*15 TPH boiler)		
		Bagasse	own industry	44
				Conveyor
3	Mode of transportation of Raw material and storage facility		Raw materials will be received by road ways only. Dedicated storage facility will be provided.	
4	Power Requirement		Unit	Power requirement (MW)
			Sugar Unit	4.0
			Co-generation Power Plant	1.5
			Distillery Unit	1.5
				Own 14.5 MW generation Po
				22 TPH incine
5	WATER			
	Construction Phase			
		Source of water	Bore well	
		Quantity of water for 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	Septic tank followed by soak pit and treated effluent shall be used for tree plantation.
	Operational Phase	
	Source of water	Rug well and tertiary treated effluent being recycled
	Total Requirement of Water in KLD	Fresh 108
		Recycled 297
		Total 405
c.	Requirement of water for industrial purpose / production in KLD	Fresh 458
		Recycled 4297
		Total 4755
d.	Requirement of water for domestic purpose in KLD	Fresh 50
		Recycled --
		Total 50
e.	Wastewater generation in KLD	Industrial effluent 1880
		Domestic sewage
		Total 1920
	ETP/ STP capacity	Sugar and Co-generation ETP - 560 KLD, Sugar CPU - 800 KLD, Distillery CPU - 600 KLD and STP - 40 KLD Shall be Provided. Spentwash treatment: Incineration boiler which is being amended to MEE and dryer.
6	Infrastructure for Rain water harvesting	Rainwater is collected from rooftop surface area of buildings and total annual Rainwater Harvesting Potential of the industry is 5246.87 m <sup>3</sup> per year. This shall be utilized for gardening/greenbelt development/ground water recharge through well.
7	Storm water management plan	Separate drains of minimum 0.45m*0.60 m are provided for the collection and disposal of storm water from the industry premises

8 Air Pollution								
	a.	Source Air pollutio	S. No	Types of Fuel	Height in meter	APC System	Remark	
			1	*90 TPH Boiler	Sugar & Cogeneratio n Division	70	ESP	
			2	*15 TPH boiler	Distillery Division			
Composition of Emissions							M, SO <sub>2</sub> , NO <sub>x</sub>	ESP shall be provided APC equipment
9 Noise Pollution								
		Sources of Noise pollution	The major sources of noise pollution sources are turbines, Steam exhausts, Vibrator, Cane Cutters, compressors and DG sets etc.					
		Expected levels of Noise pollution in db	Shall be maintained within the limits prescribed in KSPCB consent.					
0		MP Construction phase operation Phase.	Capital Cost: 18.85 Cr Curring Cost: 2.28 Cr.					
1		ER Activities	5 Crores					

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Background of the project: ToR was issued by SEIAA on 14.05.2020 for establishing sugarcane crushing plant with capacity of 1500TCD (operating capacity 1290TCD) to produce 55KLPD Ethanol based on sugarcane juice/syrup on anaerobic Digester





followed by MEE and incineration and Corrigendum to ToR was issued by SEIAA on 26.08.2020 for addition of Rectified Spirit (RS)/Extra Neutral Alcohol (ENA)-55KLD with a total of three products namely Ethanol, Rectified Spirit and Extra Neutral Alcohol(ENA) and for one product at a time.

Raw materials used are Sugarcane juice/Syrup, "C"/"B" Heavy Molasses and Spentwash treatment through incineration. Public hearing was conducted on 09.11.2021 atHolkunda Village, Kamlapur Tehsil, Kalaburgi District wherein 51nos of people attended public hearing.

The proposal was initially considered in 277<sup>th</sup> SEAC meeting. The committee had deferred the appraisal as the committee observed that there were Archeological/Historical places situated nearby for which the proponent needed to submit NOC from Archeological Dept.

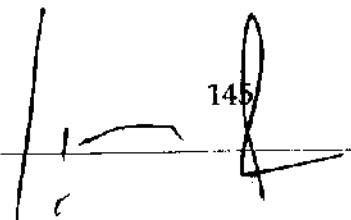
The proposal was again considered in 280<sup>th</sup> SEAC Meeting. The proponent had submitted the clarification from Archeological Department and informed the committee that as per the clarification given by Archeological Dept. the limit of the prohibited area from the protected monuments is 300mtrs and the proposed site area is at a distance of 2.1km from the said monument and hence does not require NoC from Archeological Dept. The committee further sought details regarding source of water for the proposed project and permission from Directorate of Sugars, for which the proponent informed, that the water for the proposed project is sourced through pipe lines from around 3kms which would be laid in farmers land. The committee opined that as the source of water is 3km away from the project site, it was necessary to have site visit to the project area so as to evaluate the socio economic and environment impact of the proposed project.

The committee after discussion decided to defer the project appraisal to have site visit.

The sub-committee had inspected the site on 11<sup>th</sup> and 12<sup>th</sup> of July 2022 in the chairmanship on Shri Nanda Kishore, Member, SEAC and had submitted site inspection report, for which the proponent has to comply/reply for the observations of the sub-committee.

In the present meeting the proponent had submitted point wise compliance for the site inspection observations,

1. *Source of water is in the form of well in Proponent field. MOU should be made between Pvt. Ltd. company and Land owner for the continuous supply of water unconditionally with a clause that if proponent resigns company he should supply water till the alternate arrangements. Copy of MoU should be submitted.*



The proponent had submitted MoU and Undertaking for the supply of well water for the industrial and domestic use of the proposed project at 508cum per day, even if the Industry is sold to any other party.

2. *Land documents of the field where well is located should be submitted along with clear pictures of well*

The proponent submitted land documents (RTC) of the well area and a site photograph of the same.

3. *Industrial layout plan clearly demarking all the provisions should be submitted*

The proponent submitted the industrial layout plan clearly demarking all the provisions.

4. *There is no proper road and facilities, hence clear plan should be submitted*

The proponent submitted the layout plan and undertaking to improve approach road.

5. *Around proposed site active agricultural practice is on, industrial activity may effect adversely on agriculture practice*

The proponent informed that all the pollution control measures such as ETP, PC shall be taken by the industry by adopting zero liquid discharge.

6. *Details of Yeast and enzymes used for process should be given.*

The proponent informed that *Saccharomyces cerevisiae* shall be the yeast propagated in its own laboratory.

7. *Details on solar energy for the plant need to be submitted.*

The proponent informed that Solar Energy panel shall be provided in the roof of the admin building and go-down. All the street lights shall be LED backed by Solar energy.

8. *Pvt. Ltd. incorporation certificate need to submitted, since there were lot of negative complaints by villagers during our inspection.*

The proponent submitted the incorporation certificate dated 11.09.2020

9. *As the approaching road is not good, it is to be strengthened so as to avoid the eruption of the dust.*

The proponent submitted undertaking to develop approach road as per standards.



10. *Underneath of the plain land proposed for the erection the sugar factory plenty of stones are hidden.  
Suitable proposal should be given to manage that huge amount of stones.*
11. *Care must be taken not to destroy the biodiversity of the area from where water is drawn to the project.  
The proponent informed that they would strictly follow the pollution control norms, so that there will be no effect on the biodiversity.*
12. *The total water required for the project will be drawn from a distance of 3 km 12) (approximately) from an open well. The Sub-Committee members visited the open well site.  
The proponent agreed.*
13. *The Sub-Committee members observed that Bahamani Tombs of Holkunda Village is almost more than 2 kms away from Project site.  
The proponent agreed.*

The committee after discussion accepted the compliance/replies submitted by the proponent and decided to recommend the proposal to SEIAA for issue of Environmental clearance with condition to, 1. Obtain CGWA permission for using Ground Water, 2. To obtain consent from respective land owners for installing pipe, 3. To widen and strengthen the approach road as per standard norms, 4. To strictly provide minimum 33% of green belt area on natural earth and 5. To comply with the public hearing requests of the public.

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority perused the documents and it is observed that proposed water source is from openwell which is located at a distance of 3 KM and it is also observed that there is no permanent water source / approach road for the said project. Since the proposed project is water intense industry, any dependency on open well source may not be reliable. Therefore, the authority is of opinion that the project authorities shall explore the possibility of other sources of water for the proposed project.

After detailed discussion it is also opined that it is better to seek clarification /opinion of the Sugar Commissioner with regard to feasibility of the project.

*Therefore, the Authority after discussion decided to refer the proposal to SEAC for reappraisal and also directed to get opinion of Sugar Commissioner with regard to feasibility of the project mainly with respect to the availability and feasibility of a sustainable water resource required to operate and maintain the industry.*

**222.2. Recommended by SEAC for issue of TOR Projects**

**222.2.1. Batakurki Building Stone Quarry Project at Sy.No.401/1,401/2,401/5,401/3 of Batakurki Village, Ramadurga Tq, Belgaum District ( 11-10 Acres) by Smt. Shaila Vivek Kakareddi - Online Proposal No. SIA/KA/MIN/79167/2022 (SEIAA 328 MIN 2022)**

Smt. Shaila Vivek Kakareddi have applied for Environmental clearance from SEIAA for Batakurki Building Stone Quarry Project at Sy.No.401/1,401/2,401/5,401/3 of Batakurki Village,Ramadurga Tq, Belgaum District ( 11-10 Acres)

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of Standard ToRs with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The lease area is 11-10 Acres and total area considered for cluster is more than the threshold limit of 5 Ha. Hence the project is categorized as B1. The lease was notified on 22.06.2022& quarry plan approved on 13.07.2022.

The committee decided to recommend the proposal to SEIAA for issue of standard ToR with the following additional TOR to conduct EIA studies along with public hearing

1. Cumulative pollution load taking into account of cluster with wind rose diagram should be detailed submitted.
2. Traffic studies
3. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
4. Waste handling details should be submitted.
5. Improvements approach road & road connecting to the crusher as per IRC (Indian Road Congress) standard norms.
6. Buffer from nala or water body as per norms.
7. Forest NoC with Annexures.

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.*

**222.2.2. Building Stone Quarry Project at Sy.No.24 in Bannangadi Village, Pandavapura Taluk, Mandya District (3-30 Acres) by Sri L. Jagannath - Online Proposal No. SIA/KA/MIN/80898/2022 (SEIAA 329 MIN 2022).**

Sri L. Jagannath have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.No.24 in Bannangadi Village, Pandavapura Taluk, Mandya District (3-30 Acres).

The subject was discussed in the SEAC meeting held on 29<sup>th</sup> July 2022. The Committee has recommended to SEIAA for issue of Standard ToRs with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The lease area is 3-30 Acres and total area considered for cluster is more than the threshold limit of 5 Ha. Hence the project is categorized as B1. The lease was notified on 19.02.2018& quarry plan approved on 23.02.2018.

The committee decided to recommend the proposal to SEIAA for issue of standard ToR with the following additional TOR to conduct EIA studies along with public hearing

1. Cumulative pollution load taking into account of cluster with wind rose diagram should be detailed submitted.
2. Traffic studies
3. Detailed study on impact of mining on ground water and methods of rejuvenation of the same.
4. Waste handling details should be submitted.
5. Improvements approach road & road connecting to the crusher as per IRC (Indian Road Congress) standard norms.
6. Buffer from nala or water body as per norms.
7. Forest NoC with Annexures.
8. NoC for proposed blasting from concerned authority.

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.*

**222.3. Miscellaneous Projects**

**222.3.1. Quarrying of Quarrying of Pink Granite Project at Sy. No. 270/3A & 270/5, Balakundi Village, Hungund Taluk, Bagalkot District of Karnataka by Sri**

**Prakash B. Bagewadi - SEIAA 201 MIN 2020 - Request for Transfer of EC in favor of M/s Excellence Granites and Mineral Private Limited.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 201 MIN 2020 dated 11.02.2022 for Quarrying of Quarrying of Quarrying of Pink Granite Project at Sy. No. 270/3A & 270/5, Balakundi Village, Hungund Taluk, Bagalkot District of Karnataka to Sri Prakash B. Bagewadi

M/s Excellence Granites and Mineral Private Limited vide letter dated 25.07.2022 requested this Authority for transfer of EC granted to Sri Prakash B. Bagewadi in favor of M/s Excellence Granites and Mineral Private Limited as the quarry lease has been transferred to M/s Excellence Granites and Mineral Private Limited through the Dep. of Mines and Geology.

*The Authority perused the request made by M/s Excellence Granites and Mineral Private Limited and decided to transfer the EC in favour M/s Excellence Granites and Mineral Private Limited subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Excellence Granites and Mineral Private Limited relinquishing his claim (duly witnessed by Authorized Signatory of Sri Prakash B. Bagewadi)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.2. Quarrying of Ordinary Sand Quarry at Sy No. 8/1, 8/2 of Vasan Village, Naragund Taluk, Gadag District, Karnataka by Sri. Abdul Rajak R Danked - SEIAA 308 MIN 2019 - Request for Transfer of EC in favor of Sri. Siddappa Yellappa Siddapura.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 308 MIN 2019 dated 13.08.2019 for Quarrying of Quarrying of Ordinary Sand Quarry at Sy No. 8/1, 8/2 of Vasan Village, Naragund Taluk, Gadag District, Karnataka to Sri. Abdul Rajak R Danked.

Sri. Abdul Rajak R Danked vide letter dated 03.08.2022 requested this Authority for transfer of EC granted to him in favor of Sri. Siddappa Yellappa Siddapura as the quarry lease has been transferred to Sri. Siddappa Yellappa Siddapura through the Dep. of Mines and Geology.

*The Authority perused the request made by Sri. Abdul Rajak R Danked and decided to transfer the EC in favour Sri. Siddappa Yellappa Siddapura subject to the following conditions*



- i. *The applicant shall furnish Notarised affidavit of Sri. Siddappa Yellappa Siddapura relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Abdul Rajak R Danked)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.3. Quarrying of Building Stone at Sy No. 849 Chornoor Village, Sandur Taluk & Bellary District of Sri. B S Ramachandra Rao - SEIAA 176 MIN 2013 - Request for Transfer of EC in favor of M/s Jyeshtha Stone Mine.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 176 MIN 2013 dated 13.09.2013 for Quarrying of Quarrying of Building Stone at Sy No. 849 Chornoor Village, Sandur Taluk & Bellary District to Sri. B S Ramachandra Rao.

M/s Jyeshtha Stone Mine vide letter dated 01.08.2022 requested this Authority for transfer of EC granted to Sri. B S Ramachandra Rao in favor of M/s Jyeshtha Stone Mine as the quarry lease has been transferred to M/s Jyeshtha Stone Mine through the Dep. of Mines and Geology.

*The Authority perused the request made by M/s Jyeshtha Stone Mine and decided to transfer the EC in favour M/s Jyeshtha Stone Mine subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Jyeshtha Stone Mine relinquishing his claim (duly witnessed by Authorized Signatory of Sri. B S Ramachandra Rao)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.4. Quarrying of Building Stone Project at Sy.No.19 of Seethi Village, Kolar Taluk & District, Karnataka by M/s. S.L.V Enterprises - SEIAA 10 MIN 2021 - Request for Transfer of EC in favor of M/s Keshava Construction Aggregates.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 10 MIN 2021 dated 28.07.2021 for Quarrying of Quarrying of Building Stone Project at Sy.No.19 of Seethi Village, Kolar Taluk & District, Karnataka to M/s. S.L.V Enterprises.

M/s. S.L.V Enterprises vide letter dated 02.08.2022 requested this Authority for transfer of EC granted to M/s. S.L.V Enterprises in favor of M/s Keshava Construction

Aggregates as the quarry lease has been transferred to M/s Keshava Construction Aggregates through the Dep. of Mines and Geology.

*The Authority perused the request made by M/s. S.L.V Enterprises and decided to transfer the EC in favour M/s Keshava Construction Aggregates subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Keshava Construction Aggregates relinquishing his claim (duly witnessed by Authorized Signatory of M/s. S.L.V Enterprises)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.5. Quarrying of Ordinary Sand at part of Sy. No. 34/7, 35 & 37/5 of Cholachagudda Village, Badami Taluk, Bagalkote District, Karnataka by Sri. Arun S. Garasangi - SEIAA 290 MIN 2020 - Request for Transfer of EC in favor of Sri. Sabu M Shiraguppi.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 290 MIN 2020 dated 04.09.2020 for Quarrying of Ordinary Sand at part of Sy. No. 34/7, 35 & 37/5 of Cholachagudda Village, Badami Taluk, Bagalkote District, Karnataka to Sri. Arun S. Garasangi.

Sri. Arun S. Garasangi. vide letter dated 27.07.2022 requested this Authority for transfer of EC granted to Sri. Arun S. Garasangi in favor of Sri. Sabu M Shiraguppi as the quarry lease has been transferred to Sri. Sabu M Shiraguppi through the Dep. of Mines and Geology.

*The Authority perused the request made by Sri. Arun S. Garasangi and decided to transfer the EC in favour Sri. Sabu M Shiraguppi subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of Sri. Sabu M Shiraguppi relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Arun S. Garasangi)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.6. Quarrying of Building Stone at Sy No. 06 of Thimlapura Village, Harapanahalli Taluk, Davanagere District by Sri. K. N Manjunath -**





**SEIAA 1369 MIN 2015 -Request for Transfer of EC in favor of M/s Honnur Stone Crusher**

Environmental Clearance has been issued to this project vide letter No. SEIAA 1369 MIN 2015 dated 05.01.2016 for Quarrying of Building Stone at Sy No. 06 Of Thimlapura Village, Harapanahalli Taluk, Davanagere District to Sri. K N Manjunath.

M/s Honnur Stone Crusher vide letter dated 01.07.2022 requested this Authority for transfer of EC granted to Sri. K N Manjunath in favor of M/s Honnur Stone Crusher as the quarry lease has been transferred to M/s Honnur Stone Crusher through the Dep. of Mines and Geology.

*The Authority perused the request made by M/s Honnur Stone Crusher and decided to transfer the EC in favour Sri. K N Manjunath subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Honnur Stone Crusher relinquishing his claim (duly witnessed by Authorized Signatory of Sri. K N Manjunath)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

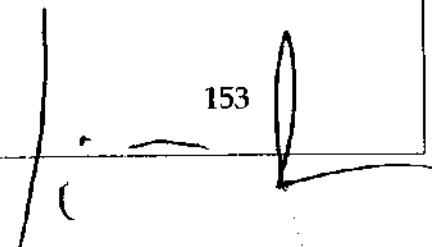
**222.3.7. Quarrying of Black Granite at Sy No.335/1, 336/1, 336/2,337 & 339/1 Of Terakanambi Village, Gundlupet Taluk, Chamarajanagara District by M/s Jubilee Granites India Pvt, Ltd. - SEIAA 16 MIN 2015 - Request for Transfer of EC in favor of M/s Nandini Stone Impex.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 16 MIN 2015 dated 07.08.2015 for Quarrying of Quarrying of Black Granite at Sy No.335/1, 336/1, 336/2,337 & 339/1 Of Terakanambi Village, Gundlupet taluk, Chamarajanagara District to M/s Jubilee Granites India Pvt, Ltd

M/s Nandini Stone Impex vide letter dated 20.07.2022 requested this Authority for transfer of EC granted to M/s Jubilee Granites India Pvt, Ltd in favor of M/s Nandini Stone Impex as the quarry lease has been transferred to M/s Nandini Stone Impex through the Dep. of Mines and Geology.

*The Authority perused the request made by M/s Nandini Stone Impex and decided to transfer the EC in favour M/s Nandini Stone Impex subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Nandini Stone Impex relinquishing his claim (duly witnessed by Authorized Signatory of M/s Jubilee Granites India Pvt, Ltd)*



- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.8. Quarrying of Building Stone at Sy No. 346 of Kalingeri Village, Sandur Taluk, Bellary District by Sri. B Shivamurthy - SEIAA 1461 MIN 2015 - Request for Transfer of EC dated 05.03.2016 in favor of Sri. G. Pravena S/o G. Shivappa.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 1461 MIN 2015 dated 05.03.2016 for Quarrying of Building Stone at Sy No. 346 of Kalingeri Village, Sandur Taluk, Bellary District to Sri. B Shivamurthy.

Sri. B Shivamurthy vide letter dated 21.07.2022 requested this Authority for transfer of EC granted to Sri. B Shivamurthy in favor of Sri. G. Pravena S/o G. Shivappa as the quarry lease has been transferred to Sri. G. Pravena S/o G. Shivappa through the Dep. of Mines and Geology.

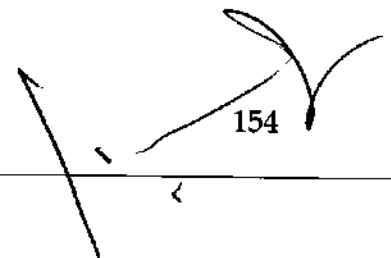
*The Authority perused the request made by Sri. B Shivamurthy and decided to transfer the EC in favour Sri. G. Pravena S/o G. Shivappa subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of Sri. G. Pravena S/o G. Shivappa relinquishing his claim (duly witnessed by Authorized Signatory of Sri. B Shivamurthy)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.3.9. Quarrying of Grey Granite in an asrea of 0.81 Ha of Govt. Gomala land at Sy No. 64 (P) of Devikunte Village, Bagepalli Taluk, Chikkaballapura District , Karnataka by Sri. N Shivappa - SEIAA 249 MIN 2013 - Request for transfer of EC in favour of Sri. S Venkatesh S/o G. Shivappa.**

Environmental Clearance has been issued to this project vide letter No SEIAA 219 MIN 2013 dated 09.04.2015 for Quarrying of Grey Granite in an area of 0.81 Ha of Govt. Gomala land at Sy No. 64 (P) of Devikunte Village, Bagepalli Taluk, Chikkaballapura District , Karnataka to Sri. N Shivappa.

Sri. S Venkatesh S/o G. Shivappa vide letter dated 24.06.2022 have informed that his father Sri. N Shivappa died on 29.07.2021 and therefore The Department of Mines and Geology vide order dated 21.02.2022 have held Sri. S Venkatesh has the legal heir for continuing the quarrying business of Sri. N Shivappa due to his demise. Sri. S Venkatesh S/o G. Shivappa have requested this Authority for transfer of Environment Clearance



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dated 09.04.2015 granted by SEIAA in favor of his father Sri. N Shivappa to his name to facilitate continuing the quarry business.

*The Authority perused the request made by Sri. S Venkatesh S/o G. Shivappa and decided to transfer the EC in favour Sri. S Venkatesh S/o G. Shivappa subject to the following conditions*

1. *The project proponent should submit registered / notarized consent from the legal heirs, if any.*
2. *Original Copy EC*
3. *Notorized copy of the Death certificate of Late Sri. N Shivappa.*

**222.3.10. Construction of Residential Apartment Building Project at Sy No. 170/2 of Kannamangala Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by Sri. Mohammed Gani (GPA Holder for Dr. C I Joseph) - SEIAA 137 CON 2015 - Request for issue amendment to EC dated 02.03.2016.**

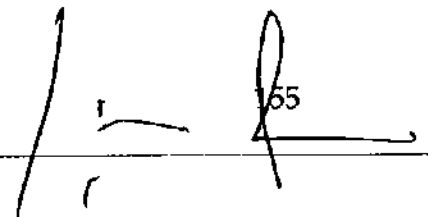
Environmental Clearance has been issued to this project vide letter No. SEIAA 137 CON 2015 dated 02.03.2016 for Construction of Residential Apartment Building Project at Sy No. 170/2 of Kannamangala Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District to Sri. Mohammed Gani (GPA Holder for Dr. C I Joseph) on a plot area of 9712.456 Sqm. the total BUA was 38,994.82 Sqm.

The Project proponent vide letter dated 25.07.2022 requested this Authority for issue Corrigendum to EC. Due to change in plan the BUA is increased from 38,994.82 Sqm to 42,943.09 Sqm. The number of units reduced from 210 to 135 and the Building Configuration Changed from 2 Blocks of each having Basement + Ground Floor + 7 Upper Floor + Terrace Floors to 2 Buildings each having BF + GF + 6 UF + Terrace Floor.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to EC as requested by the project proponent.*

**222.3.11. Proposed Residential Apartment and Club House Building Project at Sy. Nos. 187/1, 187/3, 187/4, 188/1, 189/1, 189/2, 190/3, 190/4A & 190/4B, 210/2, 210/3(P) of Gunjur Village, Bangalore East Taluk, Bangalore District by M/s. Prestige Habitat Ventures - SEIAA 23 CON 2022 - Request for Modification in ToR dated 18.04.2022.**

Terms of Reference has been issued to this project vide letter No. SEIAA 23 CON 2022 dated 18.04.2022 for the Proposed Residential Apartment and Club House Building Project at Sy. Nos. 187/1, 187/3, 187/4, 188/1, 189/1, 189/2, 190/3, 190/4A & 190/4B,



210/2, 210/3(P) of Gunjur Village, Bangalore East Taluk, Bangalore District to M/s. Prestige Habitat Ventures on a plot area of 48,663.7 Sqm and the total BUA was 48,157.62 Sqm.

The project proponent vide letter dated 03.08.2022 requested this Authority for issue Corrigendum to ToR. Due to modify in the project, the BUA has been decreased from 1,70,624.23 sqm to 1,57,810.47 sqm, Building Configuration changed to Building 1 having Tower 1 with building configuration of 2 BF + G + 26F, Building to having Tower 2 with 2 BF + G + 26 F, Tower 3 having 2 BF + G + 20 F, Tower4 having 2BF + G + 10 F and Building 3 having Club House with 2B+ G+ 2F with 657 units, water requirement decreased from 605 KLD to 532 KLD, STP capacity from 545 KLD to 480 KLD.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to ToR as requested by the project proponent.*

**222.3.12. Construction of Proposed Residential Apartment project at Sy. No 69/1, 125/1, 70/1, Pattandur Agrahara Village, K.R.Puram Hobli, Bengaluru East Taluk, Bengaluru by M/s. Sai Raghavendra Constructions and Developers - SEIAA 44 CON 2019 - Request for issue Amendment to EC dated 21.05.2019.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 44 CON 2019 dated 21.05.2019 for Construction of Proposed Residential Apartment project at Sy. No 69/1, 125/1, 70/1, Pattandur Agrahara Village, K. R. Puram Hobli, Bengaluru East Taluk, Bengaluru to M/s. Sai Raghavendra Constructions and Developers on a plot area of 16,113.85 Sqm. The total BUA was 40,675.03 Sqm. The proposed Project consists of 2 Blocks. Block A having lower Basement + Upper Basement + Ground Floor + 4 Upper Floors + Terrace Floor and Block B having 1 Basement + Ground Floor + 4 Upper Floors + Terrace Floors with 279 units.

The project proponent vide letter dated 28.07.2022 requested this Authority for issue corrigendum to EC. Due to change in plan the BUA changed from 40,675.03 Sqm to 44,570.66 Sqm and the total units reduced from 279 to 265. And Block B building Configuration has been changed to 2 Basement + Ground Floor + 4 Upper Floors + Terrace Floors.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to EC as requested by the project proponent.*

**222.3.13. Construction of Commercial Complex at Municipal No. 46, Palace Road, Municipal Ward No. 77, Sampangiramanagara, Bangalore by M/s Prestige**



**Estate Projects Ltd,- SEIAA 116 CON 2010 - Request for Transfer of EC dated 28.02.2011 in favor of M/s Pluto Business Parks Private Limited.**

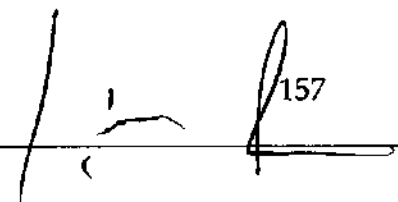
Environmental Clearance has been issued to this project vide letter No. SEIAA 116 CON 2010 dated 28.02.2011 for Construction of Commercial Complex at Municipal No. 46, Palace Road, Municipal Ward No. 77, Sampangiramanagara, Bangalore to M/s Prestige Estate Projects Ltd, on a plot area of 9,989.29 Sqm. the total BUA was 50,479.739 Sqm.

M/s Pluto Business Parks Private Limited vide letter dated 04.08.2022 requested this Authority for transfer of EC granted to M/s Prestige Estate Projects Ltd in favor of M/s Pluto Business Parks Private Limited, as the name of the entity has been changed to from M/s Prestige Estate Projects Ltd to M/s Pluto Business Parks Private Limited.

*The Authority perused the request made by M/s Pluto Business Parks Private Limited and decided to transfer the EC in favour M/s Pluto Business Parks Private Limited subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Pluto Business Parks Private Limited relinquishing his claim (duly witnessed by Authorized Signatory of M/s Prestige Estate Projects Ltd)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Sale Deed.*

**222.3.14. Proposed Establishment of "Rerolled Steel" Products i.e. Round, Structure and TMT Bar etc, Rerolling Mill with online hot charging of semi- finished steel (M.S. Billet) of capacity 99000 TPA by installing induction furnace of 8MT x 2nos with 10MT X 2Nos CCM and hot charging at re-rolling mill to produce TMT bars within the existing industrial premises located at Industrial Complex Survey Nos. 366, 367, 368, 369, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 385, 389, 390, 391 & parts thereof of Beerangaddi Village and 85, 86/ 1+3/A, 86/ 1+3/B, 86/ 1+3/K, 86/2+4/A, 86/2+4/ B, 86/2+4/K, 86/2+4/D, 88/1/ABK/ 2AB, 90/ 1A, 90/ 1B, 90/ 1K, 90/ 2A, 90/ 2B, 90/3, 90/4A, 90/4B, 90/4K, 98/ 1A, 98/ 1B, 98/ 1K, 98/ 2+3A, 98/ 2+3B, 98/ 4, 99/ 1, 99/2, 99/3, 99/4, 100/2, 100/3, 100/4, 101/ 1+2+3A, 101/4A, 101/4B, 101/5, 102/3+4A, 102/4B, 102/4K+5, 104, 109, 119, 120/ 1 & parts thereof Hunshyal PG Village, Gokak Taluk, Belagavi District, Karnataka State, Out of which Proposed TMT plant Sy. No. 367, 368, 369, 370, 371, 372, 373, 374, 375, 376 and 377 of Beerangaddi & Hunshyal P.G. villages of Gokak Taluk, Belagavi District, Karnataka by M/s Satish Sugars Ltd - SEIAA 37 IND 2021 - Request for issue Corrigendum to Terms of Reference dated 23.11.2021.**



Terms of Reference has been issued to this project vide letter No SEIAA 37 IND 2021 dated 23.11.2021 for Proposed Establishment of "Rerolled Steel" Products i.e. Round, Structure and TMT Bar etc, Rerolling Mill with online hot charging of semi-finished steel (M.S. Billet) of capacity 99000 TPA by installing induction furnace of 8MT x 2nos with 10MT X 2Nos CCM and hot charging at re-rolling mill to produce TMT bars within the existing industrial premises located at Industrial Complex at Hunshyal PG Village, Gokak Taluk, Belagavi District, Karnataka State and Beerangaddi & Hunshyal P.G. villages of Gokak Taluk, Belagavi District, Karnataka.

The Project Proponent vide letter dated 29.06.2022 requested this authority for issue Corrigendum to EC as there is changes in Survey numbers & addition in the total extent of the land and there is no change in area earmarked for TMT plant.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to ToR as requested by the project proponent.*

#### **222.4 Additional Agenda (With the Permission of Chair).**

**222.4.1. Proposed Modification and Expansion Brigade Commercial Development project at Sy. Nos 10, 11/1, 11/2, 12/1, 12/2A, 13, 25/1A, 25/2A 25/1B & 25/2B, of Siddapura Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru, by M/s. Brigade Enterprises Ltd - SEIAA 85 CON 2019 - Request for issue amendment to EC dated 20.09.2020.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 85 CON 2019 dated 20.09.2020 for Proposed Modification and Expansion Brigade Commercial Development project at Sy. Nos 10, 11/1, 11/2, 12/1, 12/2A, 13, 25/1A, 25/2A 25/1B & 25/2B, of Siddapura Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru to M/s. Brigade Enterprises Ltd.

The project proponent vide letter dated 25.07.2022 requested this Authority for issue Corrigendum to EC. After obtaining EC the project proponent had issued HAL NoC for proposed development with Maximum permissible building height of 54.6 meters. Considering the additional permitted building height, proponent increases the height of building to 51.0 meters by adding 2 upper floor in Blocks. The Final configuration of the Building becomes Building B1, B2 & B3 consists of 3 Basement + Ground Floor + 10 Upper Floors.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to EC as requested by the project proponent.*



**222.4.2. Quarrying of Building Stone at Sy No. 84 (P) of Kallahalli Village, Sira Taluk, Tumkur District by Sri. T Chandrashekar - SEIAA 967 MIN 2015 - Request for Transfer of EC in favor of M/s SkySand LLP.**

Environmental Clearance has been issued to this project vide letter No. SEIAA 967 MIN 2015 for Quarrying of Building Stone at Sy No. 84 (P) of Kallahalli Village, Sira Taluk, Tumkur District to Sri. T Chandrashekar.

M/s Sky Sand LLP vide letter dated 21.07.2022 requested for this Authority to transferred of EC granted to Sri. T Chandrashekar in favor of M/s Sky Sand LLP as the quarry leas has been transferred to M/s Sky Sand LLP through the Dept. of Mine and Geology on 03.06.2022

*The Authority perused the request made by M/s Sky Sand LLP and decided to transfer the EC in favour M/s Sky Sand LLP subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Sky Sand LLP relinquishing his claim (duly witnessed by Authorized Signatory of Sri. T Chandrashekar)*
- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

**222.4.3. Establishment of 90 KLPD (Molasses/Syrup/Grain) Distillery Project at Survey Nos 1, 2, 3, 4, 5, 6, 39, 42, 43, 44, 45, 46, 47, 48, 49 & 50 of Gangoor & Doddabyagathahalli villages, Holenarsipura Taluk, Hassan District by M/s. SCSL Agro Pvt. Ltd. - SEIAA 45 IND 2021 - Request Amendment to ToR dated 23.11.2021.**

M/s. SCSL Agro Pvt. Ltd. have applied for Environmental clearance from SEIAA for Establishment of 90 KLPD (Molasses/Syrup/Grain) Distillery Project at Survey Nos 1, 2, 3, 4, 5, 6, 39, 42, 43, 44, 45, 46, 47, 48, 49 & 50 of Gangoor & Doddabyagathahalli villages, Holenarsipura Taluk, Hassan District

The subject was discussed in the SEAC meeting held on 16<sup>th</sup> September 2021. The Committee has recommended to SEIAA for issue of standard ToR along with additional ToR and the extract of the proceedings of the Committee meeting is as below:

This is a new proposal for Molasses / Syrup / Grain based 90 KLPD distillery unit along with 3 MW/hr Co-generation from incineration boiler unit.

The committee decided to issue standard TORs along with the following additional TORs for conducting EIA studies along with public hearing.



1. Permission from concerned authorities for the source of water.
2. CER in specific physical terms.
3. Measures to prevent solidification of concentrated spentwash stored in the tanks in case of failure/shutdown/technical problem of power plant, since it is difficult to use/dispose off solidified spentwash.
4. Details regarding disposal of incinerator boiler ash wherein concentrated spentwash is used as source of fuel.
5. Measures to prevent air pollution from boiler ash dumped in the yard before disposal.

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

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

**Additional ToRs recommended by SEIAA**

1. Baseline data of Hemavathi River.
2. Air dispersion modeling for emissions from boiler.
3. Measures proposed for storage and handling of Boiler Ash.

Accordingly, ToR has been issued vide letter No. SEIAA 45 IND 2021 dated 23.11.2021 for Establishment of 90 KLPD (Molasses/Syrup/Grain) Distillery Project at Survey Nos 1, 2, 3, 4, 5, 6, 39, 42, 43, 44, 45, 46, 47, 48, 49 & 50 of Gangoor & Doddabyagathahalli villages, Holenarsipura Taluk, Hassan District to M/s. SCSL Agro Pvt. Ltd.

The Project proponent vide letter received on 26.07.2022 have requested for issue corrigendum to ToR as there is addition of 10-38 Acres of land to the above said extent and the Survey Numbers to be added are 40/1, 40/2, 40/3, 40/4, 40/5, 40/6, 40/7 and 41 of Gangoor village, Holenarsipura Taluk, Hassan Dist, and now the total extent of the land is 81 Acres 15 Guntas.

In this regard the project proponent requested this Authority to issue amended TOR considering the total extent land of 81 Acres 15 Guntas and comprising Survey Numbers are 1, 2, 3, 4, 5, 6, 39, 40/1, 40/2, 40/3, 40/4, 40/5, 40/6, 40/7, 41, 42, 43, 44, 45, 46, 47, 48, 49, and 50 falling under the revenue limit of Gangoor village, Holenarsipura Taluk, Hassan Dist, Karnataka.

The Authority perused the request made by the project proponent and after discussion decided to refer the file to SEAC for reappraisal as there is a substantial increase in the total extent of the project area and modification in the conceptual plan.





**222.4.4. Proposed Residential Development and Clubhouse Project at Sy. Nos.47/1 (New No. 47/3), 47/1 (New No. 47/5), 49/1, 49/3, 50, 46/5 (P), 46/6, 46/4 (P), 47/6, 47/7, 49/6 of Panathur Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru District by M/s. Sobha Limited - SEIAA 149 CON 2021 - Requesting for Amendment to ToR .**

Terms of Reference has been issued to this project vide letter No. SEIAA 149 CON 2021 dated 24.05.2022 for Proposed Residential Development and Clubhouse Project at Sy. Nos.47/1 (New No. 47/3), 47/1 (New No. 47/5), 49/1, 49/3, 50, 46/5 (P), 46/6, 46/4 (P), 47/6, 47/7, 49/6 of Panathur Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru District to M/s. Sobha Limited.

The project proponent vide letter dated 10.08.2022 requested for issue corrigendum to ToR dated 24.05.2022. Due to change in plan the Plot area decreased from 1,07,986.14 Sqm to 1,05,865.596 Sqm. The BUA increased from 4,61,486.50 Sqm to 4,65,786.5 Sqm. The Building configuration has been changed to Wing 1 to 11 having 2B + G+ 18 UF, Wing 12 having 3B + G + 18 UF and Wing 13 to 19 having 2B + G + 18 UF.

*The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to ToR as requested by the project proponent.*

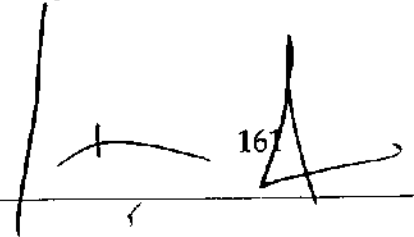
**222.4.5. Quarrying of Building Stone at Sy.No.448(P) of Hasuvinakavalu Village, Periyappa Taluk, Mysuru District Karnataka by Sri. Abdul Mallik - SEIAA 368 MIN 2020 - Request for transfer of EC dated 21.04.2021 in favor of M/s Olkos Infrastructure Pvt Ltd.,**

Environmental Clearance has been issued to this project vide letter No SEIAA 368/ Min 2020 dated 21.04.2021 for Quarrying of Building Stone at Sy.No.448(P) of Hasuvinakavalu Village, Periyappa Taluk, Mysuru District Karnataka to Sri. Abdul Mallik.

M/s Olkos Infrastructure Pvt Ltd., vide letter dated 20.07.2022 requesting this Authority for transfer of EC granted to Sri. Abdul Mallik in favour of M/s Olkos Infrastructure Pvt Ltd., as quarry lease has been transferred to M/s Olkos Infrastructure Pvt Ltd., through the Dept. of Mines and Geology.

*The Authority perused the request made by M/s Olkos Infrastructure Pvt Ltd., and decided to transfer the EC in favour M/s Olkos Infrastructure Pvt Ltd, subject to the following conditions*

- i. *The applicant shall furnish Notarised affidavit of M/s Olkos Infrastructure Pvt Ltd., relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Abdul Mallik)*



- ii. *Notarised Copy of EC.*
- iii. *Notarised Copy of Form-T.*

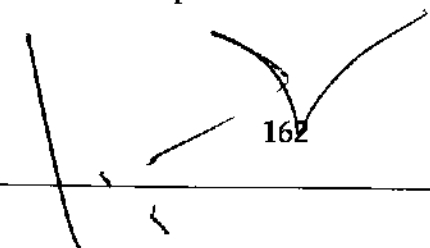
**222.4.6. Complaint from Honavar Taluka Purse-seine Boat Owner's Union against M/s Honnavar Port Private Limited (HPPL) in respect of development of Barge/vessel Loading facility at Kasarkod Tonka village, Honnavar Taluk Uttara Kannada District SEIAA 22 IND 2011)**

M/s. Honnavar Port Pvt. Ltd, have applied on 09.06.2011 for Environmental clearance for Development of Barge/vessel loading facility to handle 4.9 MTPA of cargo at Coastal Sand Spit, Kasarkod Tonka Village, Honnavar Taluk, Uttara Kannda District of M/s. Honnavar Port Pvt. Ltd.- issue of Environmental Clearance.

M/s. Honnavar Port Pvt. Ltd., have proposed for development of an all weather barge / vessel loading facility at Coastal Sand Spit, Kasarkod Tonka Village, Honnavar Taluk, Uttara Kannda District. Total land requirement for the proposed facility is 44 Ha out of which, Coal stockyard area: 7 ha; Iron ore stockyard area: 1.80 ha; General cargo storage (open) area: 4 ha; General cargo storage (Closed) area: 2 ha; Liquid cargo storage area: 0.10 ha; Roads and circulation area: 8.15 ha; Operation building area: 0.05 ha; Canteen area: 0.02 ha; Vehicle parking area: 0.09 ha; Substation area: 0.02 ha; Gate house/security/weigh bridge area: 1.50 ha; Truck parking area: 5.40 ha; Fuel station area: 0.02 ha; Control tower area: 0.01 ha; Green belt area: 3.10 ha; Area available for other operations and area earmarked for future expansion: 6.72 ha and Rock armour area (approx) 4 ha.

Total capacity of cargo handling is 4.9 MTPA of which 2.70 MTPA of coal; 1.00 MTPA of iron ore; General Cargo 1.20 MTPA i.e. Granite-0.16 MTPA; Fertilizer- 0.2 MTPA; molasses with agro products- 0.15 MTPA; steel products-0.40 MTPA and sugar-0.29 MTPA. In order to maintain tranquility in the harbor basin, two break waters are proposed (Southern Break Water: 865 m and northern break water: 820 m). Berth of 440m long and 30m wide with back up area of 44 Hectares, dredging, approach channel: (length of approach channel inner: 1395m & outer 2280m, width of the channel 100m and depth of the channel: (-)10 m), Turning circle (diameter of the turning circle -250m, dredged to a depth of (-) 10 m), Estimated dredging quantity 3.9 million cum, estimated quantity proposed to be used for reclamation 1 million cum.

Total water requirement during the operation phase of barge/vessel loading facility is 7 KLD will be met from Karnataka Rural Water Supply & Sanitation Agency. Out of 7 KLD, 3 KLD supply to barges, 2 KLD supply to barge loading facility staff & users and 2 KLD for miscellaneous. The water required for dust suppression system and firefighting will be sourced from Sharavati River. The sewage system will be provided to collect the sewage from barge/vessel loading facility administration building; canteen and operation building will be treated in STP. The cargo storage area will be provided with



an extensive drainage and treatment system. Drainage pits will be provided in the workshop areas, which will be connected to an oily wastewater tank. Oily wastewater if any will be collected and will be treated to meet the discharge standards. The total power requirement is 1 MVA. The total cost of the project is Rs. 513 Crores.

The proposal has been examined and processed in accordance with EIA Notification, 2006 on the basis of the mandatory documents i.e Application in Form 1, EIA, EMP and the additional clarifications furnished in response to the observations of the SEAC, Karnataka. The project proposal has been considered by SEAC and ToRs were issued on 13.09.2011 for conducting Environment Impact Assessment Study and public consultation.

The EIA has been conducted by M/s. L&T Ramboll Consulting Engineers Ltd, 3-11921, 5th Floor, Block No. 3, White House, Kundan Bagh, Begumpet, Hyderabad - 500 016, A.P. (QCI/NABET accredit consultant). The Public Consultation was held on 27.01.2012.

Based on the information submitted by the consultant, M/s. L&T Ramboll Consulting Engineers Ltd, 3-11921, 5th Floor, Block No. 3, White House, Kundan Bagh, Begumpet, Hyderabad - 500 016, A.P. the State Level Expert Appraisal Committee (SEAC) examined the proposal and has recommended for issue of Environmental Clearance in the meetings held on 20.08.2011, 17.03.2012, 07.04.2012 & 25/26.05.2012.

The Karnataka State Coastal Zone Management Authority has also recommended the proposal for issue of Environmental Clearance during the meeting held on 28.05.2012.

After considering the recommendations of the State Level Expert Appraisal Committee (SEAC) and KSCZMA, the State Level Environment Impact Assessment Authority (SEIAA) in its meeting held on 06.07.2012 & 06.08.2012 accords Environmental Clearance to the project as per provisions of the EIA Notification No. S.O. 1533 dated 14<sup>th</sup> September 2006 of Ministry of Environment & Forest, GoI

Environmental Clearance has been issued vide letter No. letter No. SEIAA 22 IND 2011, dated 21<sup>st</sup> September 2012 for Development of Barge/vessel loading facility to handle 4.9 MTPA of cargo at Coastal Sand Spit, Kasarkod Tonka Village, Honnavar Taluk, Uttara Kannda District of M/s. Honnavar Port Pvt. Ltd.

Subsequently, pursuant to the request made by the project authorities vide letter dated 06.03.2019 the validity of the Environmental Clearance was extended by three years vide letter No. SEIAA 22 IND 2011, dated 01.07.2019.

Now the Honnavar Taluka Purse-seine Boat Owner's Union have submitted vide various letter requesting the Authority to cancel the EC granted. W.P No. 4039 of 2021 filed by Honnavara Taluku Hasimeenu Vyaparastara Sangha V/s Honnavara Port Pvt

Ltd and others. The Hon'ble High Court of Karnataka directed the NCSCM to carryout survey of 45 Ha area at Kasarkod Tonka in Honnavara Taluk.

Accordingly, NCSCM have carried out survey report to Hon'ble High Court wherein as per the survey report no nest, turtle or dead characters are found during the survey of the entire 45 ha area of the proposed site.

The Hon'ble High Court after verifying the various documents and reports of NCSCM Chennai disposed the PIL. On 24.11.2021.

Further, Damayanthi Subray Mesta have filed OA in NGT, Chennai. Wherein the points to be considered whether HPPL has proper roads with in the approved proposed project area.

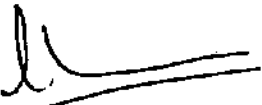
In this regard, "The Hon'ble NGT vide its order dated 27.07.2022 directed SEIAA & KCZMA to ensure that no further construction should be made either as per the Environmental Clearance or Violation of the same in that area".

The project proponent vide his letter dated 22.02.2021 requested issue of corrigendum to EC including proposed road from NH 17 to the Proposed Project site is 4.00 Km and will have width of 25 meter.

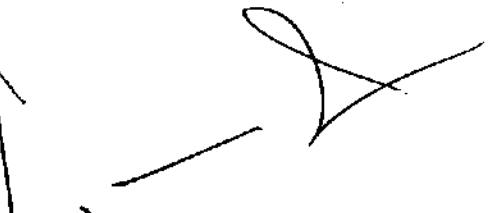
Further, vide his letter dated 28.06.2022 the project proponent requested to withdraw the Corrigendum application as there is a clear recommendation for NH to Port site connectivity in the MoM of KSCZMA held on 28.05.2012.

*The Authority perused the recent order of Hon'ble NGT and decided to seek legal Opinion for taking appropriate action with regard to / in the matter of withdrawal application received for Corrigendum to EC.*

Meeting concluded with thanks to the Chair.

  
(Dr. K. R. Sree Harsha)  
Chairman,  
SEIAA, Karnataka

  
(K. N. Shivalinge Gowda)  
Member,  
SEIAA, Karnataka

  
(Vijay Mohan Raj V, IFS)  
Member Secretary,  
SEIAA, Karnataka