



सत्यमेव जयते

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 202nd SEIAA Meeting held on 8th September 2021 at 11:00 AM
at Room No. 709, 7th 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. Sri. Brijesh Kumar, 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:

202.1. Fresh Projects (Recommended for EC):

Industrial Projects:

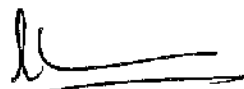
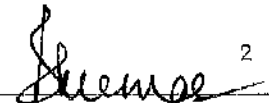
- 202.1.1. TMT BARS Manufacturing Unit Project at 1st Stage Sompura Industrial Area, Pemmanahalli Village, Dabaspete Hobli, Nelamangala Taluk, Bangalore Rural District by M/s. SK STEEL TECH (SEIAA 73 IND 2020) - Expansion**

M/s. SK STEEL TECH have applied for Environmental clearance from SEIAA for proposed TMT BARS Manufacturing Unit Project Sy.no. Parts of 56, 57 & 59, Pemmanahalli Village, Dabaspete, Nelamangala Taluk, Bengaluru Rural District, Karnataka.

Details of the project are as follows:

Sl no	Particulars	Information
1	Name & Address of the Project Proponent	Mrs. Nirmala Rani Kulandaisamy #162/A, 2nd Main Road, Industrial Town, Rajajinagar, Bangalore, Karnataka 560010
2	Name & Location of the Project	S.K. Steel Tech, Plot no. 47, 48 & 49, 1st Stage Sompura Industrial Area, Sy.no. Parts of 56, 57 & 59, Pemmanahalli Village, Dabaspete, Nelamangala Taluk, Bengaluru Rural District, Karnataka
3	Co-ordinates of the Project Site	Latitude: 13°13'43.4"N Longitude 77°15'45.9"E
4	Environmental Sensitivity	

	a	Distance From nearest Lake/ River/Nala	Mudaalinganahalli kere-3.7km (NE) Halenijgal kere-6.45Km(NW) Devara kere-7.18Km (SW)											
	b	Distance from Protected area notified under wildlife Protection act	Not present within 10km of project Study area											
5		New/Expansion/Modification/Product mix change	Fresh Environmental Clearance for production expansion.											
6		Plot Area (Sqm)	22670.00											
7		Built Up area (Sqm)	12453.08											
8		Component of developments	4TPH Electrical induction furnace will be upgraded to 20TPH capacity each. Civil structure & Water tank, Plant Machinery & Pollution control devices, Cranes, Pump house etc.											
9		Project cost (Rs. In Crores)	Existing - INR 25.50 Crores, Proposed - INR 12.00 crores Total - INR 37.50 crores											
10		Details of Land Use (Sqm)												
	a	Main Factory <ul style="list-style-type: none"> Ground Floor Mezzanine Floor 	11968.44 Sqm 22.23 Sqm											
	b	Security Room <ul style="list-style-type: none"> Ground Floor 	6.84 Sqm											
	c	Work Shop <ul style="list-style-type: none"> Ground Floor 	668.74 Sqm											
	d	Cooling Tower, Water Tank Room <ul style="list-style-type: none"> Ground Floor 	216.38 Sqm											
	e	Toilet Block-1 <ul style="list-style-type: none"> Ground Floor 	183.00 Sqm											
	f	Toilet Block-2 <ul style="list-style-type: none"> Ground Floor 	196.00 Sqm											
	g	Roads & Other amenities	7068.37 Sqm											
	h	Green Belt Area (10.32%)	2340.00 Sqm											
		Total industrial activity area	22670 Sqm											
11		Products and By-Products with quantity	Product TMT Bars & Wire drawing- 1,50,000 TPA											
12		Raw material with quantity and their source (enclose as Annexure if necessary)	<table border="1"> <thead> <tr> <th>SI No</th> <th>Raw material</th> <th>Qty (TPA)</th> <th>Source</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>MS Scrap</td> <td>124500</td> <td rowspan="2">Local Market</td> </tr> <tr> <td>2</td> <td>Sponge iron</td> <td>62500</td> </tr> </tbody> </table>	SI No	Raw material	Qty (TPA)	Source	1	MS Scrap	124500	Local Market	2	Sponge iron	62500
SI No	Raw material	Qty (TPA)	Source											
1	MS Scrap	124500	Local Market											
2	Sponge iron	62500												

13	Mode of transportation of Raw material and storage facility	MS Scrap & Sponge Iron Will be brought in trucks on road, they will be stored in closed sheds.
14	Transportation and storage facility for coal/fuel in case of thermal power plant	Coal will be used in very less quantity in coal pulverizer. They will be brought in covered trucks and will be stored in closed sheds.
Environment Management Plan (EMP)		
15	WATER POLLUTION	
	I	Operation Phase
	a.	Source of water Borewell/KIADB
	b.	Total Requirement of Water KLD 82
	c.	Requirement of water for industrial purpose / production in KLD 62
	d.	Requirement of water for domestic purpose in KLD 20
	e.	Waste water generation in KLD 1. Sewage - 16KLD 2. Mill scale effluent - 2KLD
	f.	ETP/STP capacity STP - 25KLD
	g.	Technology employed for Treatment 1. Sewage - 25KLD STP using Sequential Batch Reactor (SBR) 2. Mill Scale effluent is treated using Series of settling tank
	h.	Scheme of disposal of excess treated water if any Treated domestic effluent is used for gardening & dust suppression. Settling tank supernatant is recycled to the same system
16	AIR POLLUTION	
	a.	Sources of Air pollution Induction Furnace (2No), Re-heating Furnace, Coal Pulverizer Machine, Billet Casting Molding section, DG Set 250KVA & DG Set 500KVA
	b.	Composition of Emissions PM and SO ₂ , NO _x
17	CER : Rs 12.00 lakhs- a) Proposed to plant 300 saplings around pemmanahalli village - Rs 4.0 Lakhs b) Proposed to construct toilet block in the Govt School in pemmanahalli village - Rs 4.0 lakhs c) Proposed to install solar street lamps in and around the factory - Rs-4,0 lakhs	

18	EMP Budget: Recurring cost-Rs 11.5lakhs Capital cost- Rs-65.0lakhs
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The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The TORs were issued from SEIAA on 31.12.2020 and the proponent submitted EIA report on 10.06.2021.

This is an expansion proposal for production of TMT bars/wires from 24,000TPA to 1,50,000TPA. The land was allotted to the proponent by KIADB on 17.07.2010. Earlier the proponent was operating the unit by obtaining CFO from KSPCB with a capacity of 24,000TPA, which is less than the threshold limit for EC under EIA Notification 2006.

The proponent explained that STP capacity is being enhanced from 10KLD to 25KLD and millscale waste water in a series of settling tanks. With regard to afforestation activities the proponent had made provisions for development of 3 rows of plantation in the green belt with 250 numbers of trees. With respect to fly ash management the proponent informed that same will be supplied for brick manufacturing. The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that revised tree list should be submitted to SEIAA.

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 submission of the following information:

- 1) *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
- 3) *The Proponent shall submit revised tree list.*
- 4) *The proponent shall submit an undertaking for non utilization of oil contaminated metal scrap as raw material in the process.*
- 5) *The proponent is suggested to evaluate and implement the following process*
 - a) *Heat recover system for pre heating of raw material*
 - b) *Feasibility of adopting pulse jet bag filter or reverse jet bag filter as against dust collector proposed.*
 - c) *Energy audit to ascertain the energy foot- print of the process.*

d) Performance study of the air pollution control devices on annual basis and maintain the records.


Construction Projects:

202.1.2. Expansion & Modification of IT/ITES and R&D (office) Building Project at Bommasandra Industrial Area, Hosur Road, Attibele Hobali, Anekal Taluk, Bengaluru Urban District by M/s. Delta Electronics India Pvt. Ltd., (SEIAA 35 CON 2021)

M/s. Delta Electronics India Pvt. Ltd. have proposed for Expansion & Modification of IT/ITES and R & D (Office) Building Project on a plot area of 28,747.00sqm. The total built up area is 81,402.76 sqm. The proposed project consists of 4 Blocks (Office Block, Parking Block, GFB Lab, Dormitory)Office Block having 2B+GF+10 UFParking Block having 2B+GF+6 UF, GFB Lab having (G+2) and Dormitory having B+G+6)Total water consumption is 280 KLD (Fresh water + Recycled water). The total wastewater generated is 256 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 260 KLD. The project cost is Rs. 149 Crores.

Details of the project are as follows:

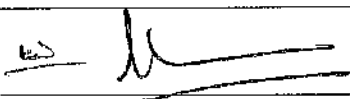
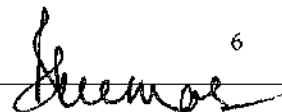
1. Name of the project proponent	Mr. Ajay Kumar M/s. Delta Electronics India Pvt. Ltd. Survey No. 56 & 57 of Bommasandra Village), Bommasandra Industrial Area, Hosur Road, AttibeleHobali, Anekal Taluk, Bengaluru-560099.
2. Name & Location of the project	Proposed Expansion & Modification of IT/ITES and R & D (Office) Building Project.At Plot No.69-A, 69-B, 69-C, & 69-D (Survey No. 56 & 57 of Bommasandra Village), Bommasandra Industrial Area, Hosur Road, AttibeleHobali, Anekal Taluk, Bengaluru-560099.
3. Type of development	Expansion & Modification of IT/ITES and R & D (office) Building project.
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	IT/ITES and R & D Office Building Project.
b) Residential township/area development projects	NA
4. New/expansion/modification /renewal	Modification & Expansion.
5. Water bodies /Nallas at the vicinity of	Kammasandra Lake -0.80 km (NE)

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project site	Chandapura Lake-2.90 km (SE) Muthanallur Lake -4.45 km (E) Hennagara Lake-4.63 km (SW) Bommasandra Lake-1.95 km (SE) Hebbagodi Lake Park-1.0 km (NW) Thirupalya Lake-1.62 km (W)		
6. Plot area -Sqm	28,747.00sqm		
7. Built up area -Sqm	81,402.76 sqm		
8. Building configuration			
• No of blocks/Towers	4 Blocks (Office Block, Parking Block, GFB Lab, Dormitory)		
• No of basements& Upper floors	Office Block -2B+GF+10 UF Parking Block- 2B+GF+6 UF GFB Lab-(G+2) Dormitory-(B+G+6)		
9. Project cost – Rs in crores	Rs. 149 Cr.		
10. Ground coverage area	9473.13 Sqm		
11. Disposal of demolition waste and /or excavated earth	S. No	Excavated Soil	Quantity
		Total	12,750 cum
	1.	Excavation for Foundation	1350 cum
	2.	Excavation for Basement	9000 cum
	3.	Backfilling for foundation	1800 cum
4.	Top soil used for landscape (Top 0.2m)	600.34 cum	
12. FAR			
Permissible	2.50		
Proposed	1.78		
13. Water-operational phase			
• Source	Bommasandra Industrial Water Supply		
• Quantity-KLD	280 KLD		
• Waste water generation-KLD	256 KLD		
14. STP capacity-KLD	260 KLD		
15. Scheme of disposal of excess treated water	Excess treated water will be disposed to sewer line.		
16. Waste generated -in kg/day	1251kg/day		
• Bio degradable waste and disposal	750 kg/day converted in to organic manure and used for garden		

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<ul style="list-style-type: none"> •Non-Bio degradable waste and disposal 	501 kg/day given to KSPCB authorized recycler.																														
<ul style="list-style-type: none"> •Hazardous waste and disposal 	Spent Oil will be disposed to KSPCB authorized recycler.																														
17.CER activities proposed	<p>The budget for CER is Rs. 25 Lakhs which is proposed to be spent on the following activities in Bommasandra village. Total CER fund will be spent to below mentioned following activities with yearly wise budget allocations.</p> <table border="1" data-bbox="829 627 1434 1429"> <thead> <tr> <th>S.No</th> <th>Activities</th> <th>Year - 2021</th> <th>Year- 2022</th> <th>Year- 2023</th> <th>Total (Rs. In Lakhs)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Plantation in KIADB and maintenance for three years (1000 saplings) in association with DFO Bannerghatta .</td> <td>1 lakhs</td> <td>1 lakhs</td> <td>1 lakhs</td> <td>3 lakhs</td> </tr> <tr> <td>2</td> <td>Provision of solar street lights in the KIADB area in association with BIA (Bommasandra industrial association)</td> <td>5 Lakhs</td> <td>5 Lakhs</td> <td>5 Lakhs</td> <td>15 Lakhs</td> </tr> <tr> <td>3</td> <td>Development of computer lab in bommasandra industrial area association building for women skill development</td> <td>3.5 Lakhs</td> <td>2.0 lakhs</td> <td>1.5 lakhs</td> <td>2 Lakhs</td> </tr> <tr> <td></td> <td></td> <td>9.5 Lakhs</td> <td>8 Lakhs</td> <td>7.5 lakhs</td> <td>25 Lakhs</td> </tr> </tbody> </table>	S.No	Activities	Year - 2021	Year- 2022	Year- 2023	Total (Rs. In Lakhs)	1	Plantation in KIADB and maintenance for three years (1000 saplings) in association with DFO Bannerghatta .	1 lakhs	1 lakhs	1 lakhs	3 lakhs	2	Provision of solar street lights in the KIADB area in association with BIA (Bommasandra industrial association)	5 Lakhs	5 Lakhs	5 Lakhs	15 Lakhs	3	Development of computer lab in bommasandra industrial area association building for women skill development	3.5 Lakhs	2.0 lakhs	1.5 lakhs	2 Lakhs			9.5 Lakhs	8 Lakhs	7.5 lakhs	25 Lakhs
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1	Plantation in KIADB and maintenance for three years (1000 saplings) in association with DFO Bannerghatta .	1 lakhs	1 lakhs	1 lakhs	3 lakhs																										
2	Provision of solar street lights in the KIADB area in association with BIA (Bommasandra industrial association)	5 Lakhs	5 Lakhs	5 Lakhs	15 Lakhs																										
3	Development of computer lab in bommasandra industrial area association building for women skill development	3.5 Lakhs	2.0 lakhs	1.5 lakhs	2 Lakhs																										
		9.5 Lakhs	8 Lakhs	7.5 lakhs	25 Lakhs																										
18.EMP	<p>During Construction: Capital cost- 34.00 lakhs Recurring cost - 10lakhs/ annum During Operation: Capital cost- 135 lakhs Recurring cost - 18 lakhs/ annum</p>																														

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

EC was earlier issued on 07/03/2017 for BUA of 59,803.95Sqm and now proposed with BUA of 81,402.76Sqm. Obtained earlier CFE from KSPCB on 31/03/2017. As per the

Certified Compliance Report issued by MOEF&CC on dated:23/06/2021, compliance to EC conditions were satisfactory and all the conditions have been largely complied.

The proponent affirmed that area of 7,750.61Sqm (26.96%) will be left for green belt development and had made provision for planting 359Nos of trees. Proponent informed 27Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. Excavated earth within the plot area will be utilized for land scaping.

The proponent has made provisions for parking for 512Nos of Car and 52Nos of truck.

Proponent agreed to submit consent letter from KIADB for supply of water requirements before issual of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from KIADB should be submitted to SEIAA for supply of water during operational phase.

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

The Authority after discussion decided to defer the proposal for further consideration after seeking clarification on:

1. *Comparitive statement of existing project and expansion project to be submitted.*
2. *Environmental Management plan for handling of demolition waste (C&D waste) and Environmental due diligence for pre-existing activity in the project site.*
3. *Rework on the details of roof insulation, wall and vertical fenestration for arriving at u-value as per ECBC standards along with illustrative cross-sectional details.*
4. *STP shall be redesigned for Biological Nitrogen Removal. / BNR unit STP along with design calculation/ revised budgetory allocation for the redesigned STPshall be captured.*
5. *Since the STP treated water is intended to be used for HVAC purposes appropriate treatment scheme shall be worked out and submitted in order to ensure that the treated water meets quality intended for HVAC use.*

The authority after discussion further decided to invite the proponent along with the above details for futher deliberation.

202.1.3. Residential Apartment Project at Kyalasanahalli Village, K.R. Puram Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. LEWIS INFRA STRUCTURE &PROJECTS (SEIAA 37 CON 2021)

M/s. Lewis Infrastructure and Projects have proposed for construction of Residential ApartmentProject on a plot area of 10,116.87 sq.m. The total built up area is 29,253.41 sq.m.. The proposed project consists of Residential Apartment project comprising of 2 Blocks "Block A having 1 Stilt Floor + Ground Floor + 3 Upper Floors +

Terrace Floor "Block B having 1 Stilt Floor + Ground Floor + 3 Upper Floors + Terrace Floor and a Club house. Total water consumption is 111.60 KLD (Fresh water + Recycled water). The total wastewater generated is 106.02 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 125 KLD. The project cost is Rs. 58 Crores.

Details of the project are as follows:

1.Name of the project proponent	Mr. Santhosh Lewis Partner M/s. Lewis Infrastructure and Projects No.3A, Tawakkal Chancery, Banaswadi road, Cooke town, Bangalore- 560005
2.Name & Location of the project	Proposed Residential Apartment Project by M/s. Lewis Infrastructure and Projects at Sy No. 79/2, Katha No.4, Kyalasanahalli Village, K R Puram Hobli, Bangalore East Taluk, Bangalore Urban District, Karnataka
3.Type of development	
a) Residential/ Apartment/villas/Row houses/ office/IT/ITES/Mall/Hotel/Hospital /others	Proposed Residential Apartment
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Doddagubbi Lake - 1.30 Kms (NE) Kalkeri lake - 1.68 Kms (S) We Have 15m buffer left from the tertiary Nala at west and east side from the site
6.Plot area -Sqm	10,116.87 sq.m
7.Built up area -Sqm	29,253.41 sq.m.
8.Building configuration	Construction of Residential Apartment project comprising of 2 Blocks "Block A having 1 Stilt Floor + Ground Floor + 3 Upper Floors + Terrace Floor "Block B having 1 Stilt Floor + Ground Floor + 3 Upper Floors + Terrace Floor and a Club house.

9. Project cost – Rs in crores	Rs. 58 Cr.
10. Ground coverage area	4,997.94 sq.m (49.40%)
11. Landscape area	3,450.0 sq.m (34.10%)
12. FAR	FAR Area= 19,044.68 Sq.m Achieved FAR: 1.88 Permissible FAR : 3.25
13. Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 4,480.0 For back filling for footings= 2,240.00 For Site filling = 51.19 For back filling for Retaining wall= 20.97 For Landscape= 1,333.37 For Internal Road making = 834.47
14. Water-operational phase	
• Source	BWSSB
• Quantity-KLD	111.60 KLD
• Waste water generation-KLD	106.02 KLD
15. STP capacity-KLD	125 KLD
16. Scheme of disposal of excess treated water	Excess treated water is used for avenue plantation and construction purpose
17. Waste generated -in kg/day	320.0 kg/day
• Bio degradable waste and disposal	192.0 kg/day converted in to organic manure and used for garden
• Non-Bio degradable waste and disposal	128.0 kg/day given to PCB authorized recycler
• Hazardous waste and disposal	Waste oil: 100-500 L/year given to PCB authorized recycler
18. Rain water harvesting	270Cum capacity storage tank and 10nos of recharge pits

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19.CER activities proposed

Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
1st	Rain Water Harvesting in Schools and colleges	23,20,000/-
2nd	Avenue plantation and plantation in community places	23,20,000/-
3rd	Solar Panels Provision in nearby community places	23,20,000/-
4th	Drinking Water and Sanitation facility supply in nearby community places	23,20,000/-
5th	Health camp in nearby community places	23,20,000/-

20.EMP (Construction & Operation)

Construction phase
 capital Cost : 48.46Lakhs
 recurring Cost : 10.93Lakhs
 Operation phase
 Capital Cost : 225 lakhs
 Recurring Cost : 44.2 lakhs

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction 160 units of Residential Apartments having total BUA of 29,253.41Sq.m. Proponent informed that there are tertiary nalas in western and eastern side of the project area and they have proposed to leave buffer of 15mtrs for each of the nalas as per applicable norms.

The proponent affirmed, of 3450Sq.m area (34.10%) will be left for green belt development and made provision for planting 126Nos of trees. Proponent informed that 270cum capacity rain water storage tank along with 10Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. The excavated earth will be used within the plot area. Proponent provision for 189Nos of Car parking.

Proponent agreed to submit consent letter from BWSSB for water requirements before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase of the proposed project.

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 submission of the following information:

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

Additional Condition:


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

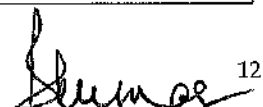
202.1.4. Residential Villas (Row Houses) Project at S. Medihalli village - SarjapuraHobli, Anekal Taluk, Bangalore Urban District by M/s. CACHET PROJECTS LLP. (SEIAA 41 CON 2021)

M/s. CACHET Projects LLP have proposed for construction of Residential Villas (Row Houses)Project on a plot area of 26,000.84 Sq.m. The total built up area is 29,371.16Sq.m. The proposed project consists of 96 units and a Club house with configuration of G + 2 floor. Total water consumption is 60 KLD (Fresh water + Recycled water). The total wastewater generated is 80 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 100 KLD. The project cost is Rs. 55.8 Crores.

Details of the project are as follows:

1. Name of the project proponent	M/s. CACHET Projects LLP No.74/65/7, Ward No. 2 1st cross, 24th Main Agara village, BegurHobli Bangalore - 560102, Karnataka
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Drafted by 

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2. Name & Location of the project	Development of Residential Villas (Row Houses) Survey No.60/1, 62/1, 62/2, 62/5, 62/7, 63/1, 63/2 & 63/4 of S. Medihalli Village - Sarjapura Hobli Anekal Taluk & Bangalore (Urban) District Karnataka.
3. Type of development	Residential project
a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall/ Hotel/ Hospital / others	96 units and a Club house
b) Residential township/ area development projects	NA
4. New / expansion/ modification / renewal	New
5. Water bodies / Nallas at the vicinity of project site	There are two nallas (one on the west boundary and other partially passing through the site on the south. 3m buffer on either side as per the local guideline is left as margin).
6. Plot area -Sq.m	26,000.84 Sq.m
7. Built up area -Sq.m	29,371.16 Sq.m
8. Building configuration	G + 2 floor
• No of blocks/ Towers	NA
• No of basements & Upper floors	NA
9. Project cost – Rs in crores	Rs. 55.8 Cr.
10. Ground coverage area	10,959.44 Sq.m (44.37%)
11. Disposal of demolition waste and / or excavated earth	Excavation work will be carried out only for the footing of the building. No basement is proposed in the project. There is no additional excavated earth for disposal.
12. Water-operational phase	
• Source	Village panchayat supply (Handenahalligrama panchayat)
• Quantity-KLD	60
• Waste water generation-KLD	80
13. STP capacity-KLD	100
14. Scheme of disposal of excess treated water	77 kld of treated water will be used for flushing, landscaping and Miscellaneous use. No additional treated water discharge from the Site.
15. Waste generated -in kg/day	263 kg/day
• Bio degradable waste and disposal	131kg/day converted in to organic manure

	and used for garden
• Non-Bio degradable waste and disposal	105 kg/day given to PCB authorized recycler
• Hazardous waste and disposal	0.5 MT/year given to PCB authorized recycler
16. CER activities proposed 1.11 Cr	Rs. 1.11 Crore for construction of two natural drains and beautification of the nalas with buffer spread over 4 yrs time.
17. BMP	During Construction: Capital investment - 39.6 lakhs During Operation: Capital investment - 154.9 lakhs Operation Investment - 60.4 lakhs/ annum
18. FAR	
Permissible	2.5
Proposed	0.91

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction 86Nos Residential Row Villas having BUA of 29,371.16Sq.m. Proponent informed about the nalas passing along western (secondary nala) and southern sides (tertiary nala) of the project site for which they have made a provision of 9mtrs and 3mtrs buffer respectively as specified by Anekal Planning Authority. Proposed project site is at a distance of 850mtrs from Karnataka Tamil Nadu State boundary.

The proponent affirmed that area of 5200.175qm (20%) will be left for green belt development and had made provision for planting 278Nos of trees. Proponent informed that 40cum capacity rain water storage tank will be provided along with 25Nos of recharge pits for RWH in the site area and assured to harvest maximum solar energy. Car parking for 149 vehicles is provided.

The proponent informed that water requirement during operation phase will be met from village panchayat and proponent agreed to submit consent letter from village panchayat for water requirements before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from village panchayat should be submitted to SEIAA with regards to supply of water during operational phase.

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

The Authority after discussion decided to defer the proposal for further consideration after seeking clarification on:

1. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
2. *Access to land locked plot may be clarified.*
3. *All weather connectivity between the sides of nala may be clarified.*
4. *STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.*
5. *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.*
6. *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).*
7. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

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

202.1.5. Residential Building Project at Mullur Village, Varthur Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Abhee Developers(SEIAA 43 CON 2021)

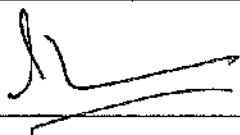
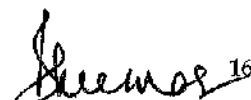
M/s Abhee Developers have proposed for construction of Residential Apartment Building Project on a plot area of 16,288.46 sq.m. The total built up area is 44,142.59 sq.m. The proposed project consists of Residential Project with 300 Nos of Residential Units having Ground + 4 upper floors + terrace floor and a clubhouse. Total water consumption is 239 KLD (Fresh water + Recycled water). The total wastewater generated is 183 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 76 Crores.

Details of the project are as follows:

1.Name of the project proponent	ABHEE DEVELOPERS #393, 1st Floor, 15th Cross, 5th Main Rd Sector 6, HSR Layout Bengaluru, Karnataka - 560102
2.Name & Location of the project	Construction of Proposed Residential Apartment Building Sy. No. 34/2B1, 34/5, 34/6 & 34/7 Mullur Village, VarthurHobli,

	Bangalore East Taluk, Bangalore Karnataka		
3.Type of development	Residential project		
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	300Units		
b) Residential township/area development projects	NA		
4.New /expansion/modification /renewal	New		
5.Water bodies /Nallas at the vicinity of project site	NA		
6.Plot area -Sqm	16,288.46 sq.m		
7.Built up area -Sqm	44,142.59 sq.m		
8.Building configuration	-----		
	Residential complex with 2 buildings having Ground + 4 upper floors + terrace floor and a clubhouse		
9. Project cost—Rs in crores	Rs. 76 Cr.		
10. Ground coverage area	9,971.07sq.m (61%)		
11.Disposal of demolition waste and /or excavated earth	Excavation work will be carried out only for the footing of the building. No basement is proposed in the project. No excavated earth for disposal.		
12. FAR			
• Permissible	2.25		
• Proposed	2.249		
13.Water-operational phase	-----		
• Source	Kodathi Gram Panchayat.		
•Quantity-KLD	239		
•Waste water generation-KLD	183		
14.STP capacity-KLD	200		
15.Scheme of disposal of excess treated water	The excess treated water, approx. 75kld will be disposed off in UGD.		
16.Waste generated -in kg/day	618 kg/day		
•Bio degradable waste and disposal	309kg/day converted in to organic manure and used for garden		
•Non-Bio degradable waste and disposal	247 kg/day given to PCB authorized recycler		
•Hazardous waste and disposal	Used DG oil to be disposed through authorized recyclers.		
17.CER activities proposed	S.No.	Year	Amount
	1.	2020-21	Avenue plantation & RWH recharge pits (50 nos) for 1
			22 lacs

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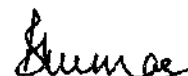



16

			Km	
	2.	2021-22	Construction of toilet and water facilities to the Kodathi Government school	25 lacs
	3.	2022-23	Solar lighting for street - 1km stretch	15 lacs
	4.	2023-24	Plantation in community area, box drainage along with sanitary & water facilities near Kodathi village temple surrounding.	25 lacs
	5.	2024-25	Setting up of Computer lab in school & distributing tabs poor children.	10 lacs
	6.	2025-26	Constructing box RCC drain in front of our project site for 1 km stretch.	35 lacs
	7.	2026-27	Skill development training program under the guidance of PM care for setting up of new startups.	20 lacs
	TOTAL			1.52 Cr
18.EMP	During Construction: Capital investment - 54.5 lakhs During Operation: Capital investment - 227.6 lakhs Operation Investment - 62.5 lakhs/ annum			

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed that there is one open well within the site area, which will be closed and there is no Kharab area in the proposed project area.

The proponent affirmed that area of 3793.12Sqm (23.30%) will be left for green belt development and provision has been made for planting 235Nos of trees. Proponent informed that 12Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. Proponent also affirmed that excavated earth will be utilized within the plot area. Proponent made provision for 350Nos of car parking.

The proponent informed that water requirement during operation phase will be met from Kodathi Gram Panchayat and proponent has obtained consent letter for the same.

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

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

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

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

Additional Condition:

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

202.1.6. Commercial Building Project at Adugodi Village, Bengaluru South Taluk, Bengaluru Urban District by M/s. Bren Corporation (SEIAA 44 CON 2021)

M/s. Bren Corporation, have proposed for construction of Commercial Building Project on a plot area of 5,278.04 sq. m. The total built up area is 25,646.95 Sq m. The proposed project consists of 1 Block having 2 Basement + Ground Floor + 8 Upper

Floors + Terrace. Total water consumption is 83 KLD (Fresh water + Recycled water). The total wastewater generated is 75 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 80 KLD. The project cost is Rs. 50.25 Crores.

Details of the project are as follows:

1.Name of the project proponent	Amit Vernekar - Commercial Head
2.Name & Location of the project	M/s. Bren Corporation, No.61, Bren Balavana, 3rd floor, 5th 'A' Block, Koramangala, Bengaluru - 95
3.Type of development	Construction of Commercial Building At Katha. No. 9/8-1, Dairy Circle, Adugodu, Hosur Main Road, Bengaluru
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Commercial Building
b) Residential township/area development projects	NA
4.New / expansion/ modification / renewal	New
5.Water bodies /Nallas at the vicinity of project site	
6.Plot area -Sqm	5,278.04 sq. m
7.Built up area -Sqm	25,646.95 Sq m
8.Building configuration	
•No of blocks/Towers	1 Block
•No of basements & Upper floors	2 Basement + Ground Floor + 8 Upper Floors + Terrace
9. Project cost – Rs in crores	Rs. 50.25 Cr.
10. Ground coverage area	1813.90 Sq. m
11. Landscape area	1588.18Sq. m
12. FAR	17,035.51 Sq m
• Permissible	3.25
• Proposed	3.21

<p>13. Disposal of demolition waste and /or excavated earth</p>	<p>Demolition Waste: Quantity Generation: 1000 cum Quantity usage within plant: 300 cum Disposal to vendors : 700 cum</p> <p>Excavated Earth: Quantity of Earth Work Excavation : 10883.4 cum Backfilling with available earth : 2,720.85 cum Top soil requirement for landscapedevelopment on natural earth: 794.09 cum Earth used for formation of internal roads : 705.29 cum Excess of earth of used within the site: 6,663.17 cum</p>
<p>14. Water-operational phase</p>	
<ul style="list-style-type: none"> • Source 	<p>BWSSB</p>
<ul style="list-style-type: none"> • Quantity-KLD 	<p>83 KLD</p>
<ul style="list-style-type: none"> • Waste water generation-KLD 	<p>75 KLD</p>
<p>15. STP capacity-KLD</p>	<p>80 KLD</p>
<p>16. Scheme of disposal of excess treated water</p>	<p>No excess treated water</p>
<p>17. Waste generated -in kg/day</p>	<p>544 Kgs/day</p>
<ul style="list-style-type: none"> • Bio degradable waste and disposal 	<p>222 Kg/day organic waste will be treated in Organic Waste Converter</p>
<ul style="list-style-type: none"> • Non-Bio degradable waste and disposal 	<p>332 Kg/day of inorganic waste will be given to recyclers</p>
<ul style="list-style-type: none"> • Hazardous waste and disposal 	<p>Waste oil: 100 Liters per year and same will be handed over to authorized vendors</p>
<p>18. Rain Water Harvesting</p>	<p>Quantity of rain water harvest : 17 cum Collection of tank provided : 35 cum</p>
<p>19. CER activities proposed</p>	<p>We hereby agreed to provide of Drinking Water facility/ Improving sanitary or drainage works of worth Rs. 3 Lakhs for Government School of Aduodi Village or nearby village under CER rules.</p>
<p>20. EMP (Construction & Operation)</p>	<p>Operation phase: 24.36Lakhs Construction phase:14.08Lakhs</p>

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent affirmed that area of 1588.18Sqm (33%) will be left for green belt development and has made provision for planting 21 Nos of trees along with 50 existing trees in the site area. Proponent informed that 50cum capacity rain water storage tank along with 7 recharge pits will be provided for RWH in the site area. Maximum roof area will be utilized for solar power generation. The proponent clarified that there is an existing building which will be demolished and concrete waste will be utilized within the site and the balance will be handed over to authorized C&D waste recycling plant.

Proponent agreed to submit consent letter from BWSSB for water requirements before issuance of EC to SEIAA and provision for 361Nos of car parking will be made.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

- 1. It is observed that there is a pre-existing built structure in the project site which is also evident from the photographs submitted. Therefore, environmental due-diligence of the pre-existing structure shall be submitted to ascertain its environmental foot print.*
- 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. STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.*
- 5. 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).*
- 6. A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
2. Demolition waste shall be handed over to C& D operating common facility.

202.1.7. Residential & Commercial Building Project at Bandapura Village, Bengaluru East Taluk, Bengaluru Urban District by M/s. Bren Corporation (SEIAA 45 CON 2021)

M/s. Bren Corporation Pvt ltd, have proposed for construction of Residential cum Commercial Building Project on a plot area of 17,429.22 sq. m. The total built up area is 89,070.30 Sq m. The proposed project consists of Residential having 3 Basement + Ground Floor + 23 Upper Floors + Terrace Commercial having 2 Basement + Ground Floor + 6 Upper Floors + Terrace Club House having 2 Upper Floor. Total water consumption is 319 KLD (Fresh water + Recycled water). The total wastewater generated is 287 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 300 KLD. The project cost is Rs. 100 Crores.

Details of the project are as follows:

1. Name of the project proponent	Amit Vernekar - Commercial Head
2. Name & Location of the project	M/s. Bren Corporation Pvt ltd, No.61, Bren Balavana, 3rd floor, 5th 'A' Block, Koramangala, Bengaluru - 95
3. Type of development	Construction of Residential cum Commercial Building At Sy. No. 23/1A, 24/1A, 24/1B & 24/2A, Bandapura Village, Bidarahalli Hobli, Old Madras Road, Bangalore East Taluk, Bengaluru
a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall/ Hotel/ Hospital / others	Residential cum Commercial Building
b) Residential township/ area development projects	NA
4. New / expansion/ modification / renewal	New
5. Water bodies / Nallas at the vicinity of project site	
6. Plot area - Sqm	17,429.22 sq. m
7. Built up area - Sqm	89,070.30 Sq m
8. Building configuration	
• No of blocks/ Towers	Residential= 3 Basement + Ground Floor + 23 Upper Floors + Terrace
• No of basements & Upper floors	Commercial= 2 Basement + Ground

	Floor + 6 Upper Floors + Terrace Club House = 2 Upper Floor
9. Project cost—Rs in crores	Rs. 100 Cr.
10. Ground coverage area	7,718.96 Sq. m
11. Landscape area	6,066.79 Sq. m
12. FAR	
<ul style="list-style-type: none"> • Permissible • Proposed 	3.25 2.249
13. Disposal of demolition waste and /or excavated earth	Demolition Waste: Quantity Generation: 1500 cum Quantity usage within plant: 500 cum Disposal to vendors : 1000 cum Excavated Earth: Quantity of Earth Work Excavation : 69,641.64 cum Backfilling with available earth : 17,410.41 cum Top soil requirement for landscapedevelopment on natural earth: 3033.40 cum Earth used for formation of internal roads : 6,964.10 cum Excess of earth of used within the site: 42,233.73cum
14. Water-operational phase	
<ul style="list-style-type: none"> • Source • Quantity-KLD • Waste water generation-KLD 	Gram Panchayath 319 KLD 287 KLD
15. STP capacity-KLD	300 KLD
16. Scheme of disposal of excess treated water	Avenue Plantation or Nearby construction purposes
17. Waste generated -in kg/day	1378 Kgs/day
<ul style="list-style-type: none"> • Bio degradable waste and disposal • Non-Bio degradable waste and disposal • Hazardous waste and disposal 	551 Kg/day organic waste will be treated in Organic Waste Converter 827 Kg/day of inorganic waste will be given to recyclers Waste oil: 200 Liters per year and same will be handed over to authorized vendors
18. Rain Water Harvesting	Quantity of rain water harvest : 25 cum Collection of tank provided : 50cum
19. CER activities proposed	We hereby agreed to provide of Library facility/ similar works of worth Rs. 5

	Lakhs for Government School of Bandapura or nearby village under CER rules.
20.EMP (Construction & Operation)	Operation phase:34.56Lakhs Construction phase: 12.48Lakhs

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that the proposed area falls in mixed use development zone, where in both commercial and residential developments are permitted as per zoning regulations.

The proponent affirmed that area of 6066.79Sqm (34.80%) will be left for green belt development and that he has made provision for planting 87Nos of trees along with 130Nos of existing trees in the site area. Proponent informed that 50cum capacity rain water storage tanks along with 7Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area.

Provision for 574Nos and 200Nos of Car parking in residential and commercial area respectively will be made.


Proponent agreed to submit consent letter from BWSSB and proponent also informed that consent letter for height clearance from concerned authority for the proposed project will be submitted before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase and NOC for height clearance from competent authority should be submitted to SEIAA.

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 submission of the following information:

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

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3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.
4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).
5. A time bound action plan for implementation of proposed CER activities as a part of EMP.

Additional Condition:

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

202.1.8. Expansion of Residential Apartment & a Club House Project at Thirupalya Village, Maragondanahalli Village & Hulimangala Village, Jigani Hobli, Anekal Taluk, Bengaluru Urban District by M/s. Gulam Mustafa Enterprises Pvt. Ltd. (SEIAA 130 CON 2020)

M/s Gulam Mustafa Enterprises Private Limited have proposed for construction of Expansion of Residential Apartment and a Club House Project on a plot area of 1,07,646.82 Sq.mt. The total built up area is 6,78,391.18 Sq.mt. The proposed project consists of Proposed project comprising of 4641 No. of residential units in 3 Towers (15 wings) and a club house. Tower 1&3 Consists of 2B+S+31UF and Tower 2 consists of 3B+S+31UF and Club house consists of G+3UF. Total water consumption is 3237 KLD (Fresh water + Recycled water). The total wastewater generated is 2913 KLD 870 KLD - 2 Nos & 1260 KLD -1 No). The project proponent has proposed to construct Sewage Treatment plant with capacity of 3000 KLD. The project cost is Rs. 310 Crores.

Details of the project are as follows:

1. Name of the project proponent	Mr. Mohammed Rizwan pasha, Technical Head M/s Gulam Mustafa Enterprises Private Limited. No.6, GM Pearl, 1 st Stage, 1 st Phase, B.T.M. Layout, Bengaluru -560 068.
2.Name & Location of the project	Expansion of Residential Apartment and a Club House Sy. Nos. 23/1, 23/2, 23/2 (New No. 23/3), 28/1, 28/2, 28/3, 28/3 (New No. 28/6), 28/4(New No. 28/5), 29/3, 30/7, 30/7 (New No. 30/36), 30/7 (New No.

	30/37), 30/8, 30/9, 30/10, 30/11, 30/12, 30/12 (New No. 30/32), 30/13, 30/14, 30/14 (New No. 30/33), 30/14 (New No. 30/34), Thirupalya Village, Sy. No. 47 & 48, Maragondanahalli Village & Sy. No. 273, Hulimangala Village, Jigani Hobli, Anekal Taluk, Bengaluru
3.Type of development	Residential Apartment and a Club house
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	4641 Units
b) Residential township/area development projects	NA
4.New / expansion/ modification /renewal	Expansion
5.Water bodies /Nalas at the vicinity of project site	There is a tertiary nala on eastern side of the site & to which 25 m buffer has been provided
6.Plot area -Sq.m	1,07,646.82 Sq.mt
7.Built up area -Sq.m	6,78,391.18 Sq.mt
8.Building configuration	Proposed project comprising of 4641 No. of residential units in 3 Towers (15 wings) and a club house Tower 1&3:2B+S+31UF Tower 2: 3B+S+31UF Club house: G+3UF
•No of blocks/Towers	
•No of basements & Upper floors	
9. Project cost- Rs in crores	Expansion Cost - Rs. 310 Crores
10. Ground coverage area	37,046.09 Sq.mt (35.30%)
11. Landscape area	36,900.91 Sq.mt (35.16 %)
12. FAR	
• Permitted	4.68
• Proposed	4.86
13. Disposal of demolition waste and /or excavated earth	There is no demolition work Total Excavated earth quantity - 1,49,841 m ³ For back filling = 28,470 m ³ For landscape = 32,965 m ³ For driveway & walkways = 16,483 m ³ Excess earth will be carted out to our own neighbouring site & used for golf course formation = 71,923 m ³
14. Water-operational phase	
• Source	KUWS&DB
•Quantity-KLD	3237 (Fresh -1334 KLD, Flushing - 1091KLD & 812 KLD)

• Wastewater generation-KLD	2913
15. STP capacity-KLD	3000 KLD (870 KLD - 2 Nos & 1260 KLD -1 No) Sequential Batch Reactor (SBR) Technology
16. Scheme of disposal of excess treated water	Excess 507 treated water is used for avenue plantation/ construction work/ golf course maintenance.
17. Waste generated -in kg/day	11,835 kg/day
• Bio degradable waste and disposal	4,734 kg/day This will be segregated at household levels and will be processed in proposed bio gas plant
• Non-Bio degradable waste and disposal	7,101 kg/day Recyclable wastes will be handed over to PCB authorized waste recyclers
• Hazardous waste and disposal	Waste Oil Generation: 3.88 L/ running hour of DG Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the PCB authorized hazardous waste recyclers.
18. Rain Water Harvesting	450 cum (30 cum x 12 Nos & 45 cum x 2 Nos) & 125 Nos of recharge pits will be provided
19. CER activities proposed	Sl. No. Activities Cost in Lakhs
	1. Road Maintenance Repair & patch concrete works 2.5
	2 Kerb Stone for Divider 5.47
	3 Drain Maintenance-Cleaning, maintenance & slush removal of drain before Rainy season 1.0
	4 Landscape - Procurement of plant, red soil, compost & manure with plantation Labour charges 1.88
	5 Labour charges for Maintenance of landscape (1 5.16

		supervisor + 2 Gardner)	
	6	Landscape maintenance - Soil Replacement , dead plant replacement, manure & Compost	1.0
		Total	17.01
20.EMP (Construction & Operation)	During Construction: Capital investment -13.0 lakhs During Construction - 103.4 lakhs/ annum During Operation: Capital investment - 468 lakhs Operation Investment - 80.4 lakhs/ annum		

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Earlier EC was issued on 28/04/2017 for BUA of 2,98,655.98Sqm and proponent has obtained Certified Compliance Report (CCR) from MOEF&CC. The CCR has mentioned that the compliance to the various conditions of EC is satisfactory. Further in the detailed compliance report for specific conditions, it is mentioned that though an environment management cell has been established, the proponent has not stipulated a clause in the agreement with the buyers(pro prospective) to ensure that they maintain the cell and take care of all environmental concerns during the operational phase of the project, for which the proponent had agreed to comply in future. The proposed expansion project is having 4641Nos of residential units with a total BUA of 6,78,391.18Sqm. Proponent informed about the tertiary nala passing through the eastern side of project site for which they have made a provision of 15mtrs buffer as per the applicable norms and also informed the committee that the project area falls in Hi-tech zone where it is permitted for residential purpose.

The proponent affirmed that area of 44453.61Sqm (42.35%) will be left for green belt development and that he has made provision for planting 1330Nos of trees. Proponent informed that 12Nos of 30cum capacity and 2Nos of 45cum capacity rain water storage tanks along with 125Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. Proponent affirmed that excavated earth will be utilized within the plot area and also that household bio degradable wastes will be segregated and processed in bio gas units.

The proponent informed that consent letter for water requirement during operation phase is obtained from KUWS&DB and also informed the committee that height clearance certificate has been obtained from Airport Authority.

Further proponent informed that as per KIADB approved plan, the FAR permitted is 4.68. However, the proposed project is having an FAR of 4.86 for which the proponent informed that he will obtain revised plan approved from KIADB. The proponent informed that provision has been made for 5230 No's of Car parking.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that revised approved plan from KIADB should be submitted to SEIAA.

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 submission of the following information:

- 1. Since there is vertical expansion in Tower-1 with addition of 16UF structural sufficiency certificate shall be submitted to justify due structural design safety have been duly considered..*
- 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. STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same.*
- 5. STP proposed has sludge drying beds which is not technically feasible for this kind of development and therefore an alternative sludge handling mechanism is proposed along with corresponding design details and flow chart with appropriate budgetary allocation for the revised STP scheme.*
- 6. 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).*
- 7. A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

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

202.1.9. Commercial Building Project at Bettahalasur Village, Jala Hobli, Bengaluru North Taluk, Bangalore Urban District by M/s. Total Environment Building Systems Pvt. Ltd. (SEIAA 46 CON 2021)

M/s. Total Environment Building Systems Private Limited, have proposed for construction of Commercial Development Project on a plot area of 15,621.36 Sqmt (3 Acres 34.406 Guntas). The total built up area is 60,072.53 Sqmt. The proposed project sprawled across 3B+G+9UF. Total water consumption is 222 KLD (Fresh water + Recycled water). The total wastewater generated is 211 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 215 KLD. The project cost is Rs. 85.5 Crores

Details of the project are as follows:

1.Name of the project proponent	M/s. Total Environment Building Systems Private Limited, IMAGINE, No.78,ITPL Main Road, EPIP Zone, Whitefield, Bengaluru - 560 066
2.Name & Location of the project	Proposed Commercial Development At Sy No. 355 Bettahalasur Village, Jala Hobli, Bengaluru North Taluk, Bengaluru.
3.Type of development	Commercial Development
a) Residential/ Apartment/villas/ Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Commercial Development
b) Residential township/area development projects	NA
4.New /expansion/modification/renewal	New
5.Water bodies /Nallas at the vicinity of project site	➤ Nellukunte Lake - 352 m from the project site in the South-West direction. ➤ Bettahalasur Lake- 1.3 km from the project site in the North-East direction.
6.Plot area -Sqm	15,621.36 Sqmt (3 Acres 34.406 Guntas)
7.Built up area -Sqm	60,072.53 Sqmt
8.Building configuration	The units sprawled across 3B+G+9UF
•No of blocks/Towers	The units sprawled across 3B+G+9UF
•No of basements & Upper floors	
9. Project cost – Rs in crores	Rs. 85.5 Crores
10. Ground coverage area	5,128.49Sqmt (35.36%)

11. Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 48,146 Cum For back filling = 27,191 Cum For Landscape= 1,839 Cum For Internal Road making =19,116 Cum
12. Water-operational phase	
• Source	Bettahalasur Grampanchayath
• Quantity-KLD	222 KLD
• Waste water generation-KLD	211 KLD
13. STP capacity-KLD	215 KLD
14. Scheme of disposal of excess treated water	Excess treated water is used for Landscaping and flushing
15. Waste generated -in kg/day	1,116 Kg/day
• Bio degradable waste and disposal	446 Kg/day converted in to organic manure and used for garden.
• Non-Bio degradable waste and disposal	670 Kg/day given to PCB authorized recycler.
• Hazardous waste and disposal	Waste oil from DG sets is about 1.75 L/hr during operation and 0.243 L/hr during construction will be given to KSPCB designated waste oil recyclers.
16. CER activities proposed	30 lakhs towards providing drinking water supply, sanitation, health, education, solid waste management facilities ,rain water harvesting ,avenue plantation in community area and also providing vaccination for laborers & site staff ,food kit, medical kit and necessary things during Covid-19 .
17. EMP	During Construction: Capital investment - 0.71 lakhs During Construction - 14.8 lakhs/ annum During Operation: Capital investment - 159.25 lakhs Operation Investment - 18.1lakhs/ annum
18. FAR	
• Permissible	2.25
• Proposed	2.24

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:




This proposal is for construction of new Commercial Building with BUA of 60,072.53Sqm. Proponent informed that there are no nalas passing through the site or in the vicinity of the proposed project area.

The proponent affirmed that area of 3527.52Sqm (24.32%) will be left for green belt development and had made provision for planting 328Nos of trees on mother earth and 258 Nos of plants as terrace gardening. Proponent informed that 40cum capacity rain water storage tank along with 14Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. Excavated earth will be utilized within the plot area for backfilling in foundation, for landscaping and for road formation. GI corrugated sheets of existing temporary sheds will be removed and reused for labour camp and concrete blocks will be reused for compound wall for the proposed project.

Proponent informed the Committee that, as per District Commissioners letter and RTC there is no existence of Bandidari or Kharab area in the proposed project site.

The project proponent informed the about obtaining NOC for height clearance from Airports Authority of India on 12/07/2019. Proponent has made provision for 774No's of Car parking.

Proponent agreed to submit consent letter form Bettahalasur GP before issuance of EC to SEIAA for supply of water.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from Bettahalasur GP should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).*

4. A time bound action plan for implementation of proposed CER activities as a part of EMP.

Additional Condition:

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

202.1.10. Residential Apartment Building Project at Konadasapura Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by Bangalore Development Authority(SEIAA 48 CON 2021)

Bangalore Development Authority (BDA) have proposed for construction of Residential Apartment, on a plot area of 1,09,970.34 Sq. mt. The total built up area is 1,14,929.67 Sq.mt. The proposed projects is for construction of Residential Apartment Buildings consisting of 8 Blocks- Phase 1 with each block configuration of Block A: B+S+G+31UF, Block B : B+G+13UF, Block C: B+G+13UF, Block D: B+G+13UF, Block M : B+G+13UF, Block N: B+G+13UF, Block O: B+G+13UF and Block P: B+G+13UF. Total water consumption is 746 KLD (Fresh water + Recycled water). The total wastewater generated is 596.8 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 750 KLD. The project cost is Rs. 220 Crores.

Details of the project are as follows:

1.Name of the project proponent	The Executive Engineer Bangalore Development Authority (BDA) T. Chowdaiah, Kumara Park West, Bangalore - 560 020
2.Name & Location of the project	Proposed Residential Apartment, at Sy No 21, 22 and 23 of Konadasapura Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore
3.Type of development	Proposed Residential Apartment, 8 (a)
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Residential Apartment
b) Residential township/area development projects	NA
4.New / expansion/ modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Yele Mallappa Shetty Lake- 3.0 km (SW) Chinnagenahalli Lake- 1.0 km (SW) Sannathanahalli lake-1.0 km (NE) Tertiary Nala(as per village map)- 50 meter (E)
6.Plot area -Sq.m	1,09,970.34 Sq. mt
7.Built up area -Sq.m	1,14,929.67 Sq.mt

8. Building configuration	The proposed projects is for construction of Residential Apartment Buildings consisting of 8 Blocks- Phase 1 with each block configuration:
• No of blocks/Towers	Block A: B+S+G+31UF
• No of basements & Upper floors	Block B : B+G+13UF Block C: B+G+13UF Block D: B+G+13UF Block M : B+G+13UF Block N: B+G+13UF Block O: B+G+13UF Block P: B+G+13UF
9. Project cost – Rs in crores	220 Crores
10. Ground coverage area	5,723.01Sq.m
11. Landscape area	39,126.42 Sq.mt
12. FAR	
• Permissible	2.5
• Proposed	0.97
13. Disposal of demolition waste and /or excavated earth	83025.60 cum. The earth excavated generated from the project site will be utilized within the project premises for back filling, gardening, road and walk way and construction of compound wall.
14. Water-operational phase	
• Source	Village Panchayat
• Quantity-KLD	746 KLD
• Waste water generation-KLD	596.8 KLD
15. STP capacity-KLD	750 KLD
16. Scheme of disposal of excess treated water	Recycled water for flushing: 248.67 KLD. Landscaping: 318.29 KLD
17. Waste generated -in kg/day	
• Bio degradable waste and disposal	1492.02 kg /day; Composting by using organic waste Converter (OWC) converted as manure&used for landscaping.
• Non-Bio degradable waste and disposal	994.60 kg/day; which will be handed over to the authorized recyclers.
• Hazardous waste and disposal	
18. Rain Water Harvesting	220 cum roof top water collection sump Total number of deep recharge pits proposed: 43 Nos. 1.2 m Dia&9 m Depth.
19. EMP (Construction & Operation)	Construction phase: 47.00 Lakhs

	Operation Phase : Capital cost : 121.00Lakhs Annual cost: 24.00Lakhs
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The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed about the tertiary nala passing along eastern side of the project site for which they have made a provision of 15mtrs buffer.

The proponent affirmed that area of 39,126.42Sqm (35.57%) will be left for green belt development and made provision for planting 1085 of trees. 220cum capacity rain water storage tank along with 43Nos of recharge pits will be provided for RWH in the site area and maximum roof area will be covered for solar power generation. The excavated earth will be utilized within the plot area. There is provision for 849Nos for parking of vehicles.

Proponent agreed to submit consent letter from village panchayat for water requirements and height clearance NOC from Airport Authority before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from village panchayat and NOC from Airport Authority should be submitted to SEIAA with regards to supply of water during operational phase and clearance to height of the proposed project.

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 submission of the following information:

1. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
2. *The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
3. *STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.*
4. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).

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

Additional Condition:

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

202.1.11. Residential Apartment Building Project at Balagere Village, Varthur Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Goyal Hariyana Developers(SEIAA 49 CON 2021)

M/s. Goyal Hariyana Developers, have proposed for Development of Residential Apartment Project on a plot area of 20,717.88 sqm. The total built up area is 66,778.87 sqm. The proposed project consists of 438 units No of Units in Building -1: Tower A - B+G+18 UF, Building -1: Tower B - B+G+18 UF, Building -3: Tower C - B+G+18 UF, Building -3: Tower D - B+G+18 UF, Building -2: Clubhouse - B+ G+2 UF. Total water consumption is 350 KLD (Fresh water + Recycled water). The total wastewater generated is 315 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 320 KLD. The project cost is Rs. 75 Crores.

Details of the project are as follows:

1.Name of the project proponent	M/s. Goyal Hariyana Developers, No. 206, 2 nd Floor, Barton Centre, M. G. Road, Bangalore- 560 001
2.Name & Location of the project	Development of Residential Apartment project At Khatha No. 2990/58/70/1 & 70/2, Sy Nos. 70/1, 70/2 of Balagere Village, Varthur Hobli, Bangalore East Taluk, Bangalore.
3.Type of development	
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Residential Apartment
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	a. Secondary Nala is passing adjacent to project site on

	western side; Nala buffer of 25m has been left from the centre of nala to project boundary. b. Tertiary Nala is passing adjacent to project site on northern side; Nala buffer of 15m has been left from the centre of nala to project boundary.
6. Plot area -Sqm	Total site area: 20,717.88 sqm. Kharab area: 1,138.17 sqmt. Net site area: 19,579.54 Sqmt.
7. Built up area -Sqm	66,778.87 sqm
8. Building configuration	
• No of blocks/Towers	No of Units : 438 units
• No of basements & Upper floors	Building -1: Tower A - B+G+18 UF Building -1: Tower B - B+G+18 UF Building -3: Tower C - B+G+18 UF Building -3: Tower D - B+G+18 UF Building -2: Clubhouse - B+ G+2 UF
9. Project cost – Rs in crores	Rs. 75 Crores
10. Ground coverage area	3,327.21 Sqm (16.99%)
11. Landscape area	7,016.0 Sqm (35.83%) (on mother earth - 4502.0 Sqmt + on podium - 2514.0 Sqmt)
12. FAR	FAR proposed 3.25 FAR achieved 2.37
13. Disposal of demolition waste and /or excavated earth	NA
14. Water-operational phase	
• Source	BWSSB
• Quantity-KLD	350
• Waste water generation-KLD	315
15. STP capacity-KLD	320
16. Scheme of disposal of excess treated water	Excess 147 KLD will be used for floor washing, given to nearby construction activities/ avenue plantation
17. Waste generated -in kg/ day	986 kg/ day

• Bio degradable waste and disposal	592 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.	
• Non-Bio degradable waste and disposal	394 kg/day Recyclable wastes will be handed over to authorized waste recyclers	
• Hazardous waste and disposal	100-150 Lts given to PCB authorized recycler	
18. Rain Water Harvesting	A roof water collection tank of size 50 m ³ will be provided. recharge pits of 15 Nos. provided around the periphery of the site	
19. CER activities proposed	The budget for CER is Rs. 10,00,000/-, which is proposed to be spent for Covid care hospital near our project site for medical usage.	
20. EMP (Construction & Operation)	During construction	Capital Investment - 15.0 Lakh
		Construction - 40.5 Lakh/annum
	During operation	Capital investment - 148.0 Lakh
		Operation Investment - 40.0 Lakh/annum

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed about secondary and tertiary nalas on western and northern sides respectively, for which proponent has left 25mtrs buffer for secondary nala and 15mtrs buffer for tertiary nala respectively in their proposed project site.

The proponent affirmed that area of 4502.00Sqm (22.99%) will be left for green belt development and has made provision for planting 245Nos of trees. Proponent informed that 50cum capacity rain water storage tanks along with 15Nos of recharge pits will be

provided for RWH in the site area and assured to use maximum roof area for solar power generation. Excavated earth within the plot area will be utilized.

Provision for 505Nos of Car parking has been made. The proponent has obtained NOC for height clearance from Airport Authority for the project.

Proponent agreed to submit consent letter from BWSSB for water requirements before issuance of EC to SEIAA. With regards to CER activities, the committee suggested that specific activities should be identified and details may be submitted to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase and clearance to height of the proposed project.

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 submission of the following information:

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

Additional Condition:

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

202.1.12. Residential Apartment Project at Chikkasanne Village, Kasaba Hobli, Devanahalli Taluk & Bangalore Rural District by M/s. GRIHA MITHRA CONSTRUCTIONS(SEIAA 51 CON 2021)

M/s. Grihamithra Constructions have proposed for construction of Residential Apartment Project on a plot area of 9,813.49 sq.m. The total built up area is 26,004.23 sq.m.. The proposed project consists of Residential Apartment project comprising of 1 Stilt Floor + Ground Floor + 4 Upper Floors + Terrace Floor with total 250 units. Total water consumption is 174.38 KLD(Fresh water + Recycled water). The total wastewater generated is 165.66 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 52.00 Crores.

Details of the project are as follows:

1.Name of the project proponent	Mr. S. Prasanna Kumar GPA Holder M/s. Grihamithra Constructions No. 226/40/1A, 1st Main Road, Kenchenahalli, Rajarajeswari Nagar, Bangalore - 560098
2.Name & Location of the project	Proposed Residential Apartment Project by M/s. Grihamithra Constructions at Sy No. 42/2, 42/3 & 42/4 of Chikkasanne Village, Kasaba Hobli, Devanahalli Taluk, Bangalore Rural District, Karnataka
3.Type of development	
a) Residential/ Apartment/villas/ Row houses/ office/IT/ITES/Mall/Hotel/Hospital /others	Proposed Residential Apartment
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Dodda Sanna kere- 0.60 Kms(S) Chikk Sanna kere - 0.90 kms(NW) Proper buffer as per BIAAPA Zoning regulation is left for the Nala Towards North from the site.
6.Plot area -Sqm	9,813.49 sq.m
7.Built up area -Sqm	26,004.23 sq.m.
8.Building configuration	
•No of blocks/Towers	Construction of Residential Apartment project comprising of 1 Stilt Floor + Ground Floor + 4 Upper Floors + Terrace Floor with total 250 units.
•No of basements & Upper floors	

9. Project cost – Rs in crores	Rs. 52 Cr.
10. Ground coverage area	5,500.00 sq.m (56.05%)
11. Landscape area	1,002.42 sq.m (10.21%)
12. FAR	
• Permissible	2
• Proposed	1.99
13. Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 15,400 For back filling for footings= 7,700.00 For Site filling = 1,294.05 For back filling for Retaining wall= 451.56 For Landscape= 2,643.32 For Internal Road making = 3,311.07
14. Water-operational phase	
• Source	Devanahalli Town Municipal Council
• Quantity-KLD	174.38 KLD
• Waste water generation-KLD	165.66 KLD
15. STP capacity-KLD	200 KLD
16. Scheme of disposal of excess treated water	Excess treated water is used for avenue plantation and construction purpose
17. Waste generated -in kg/ day	500.0 kg/ day
• Bio degradable waste and disposal	300.0 kg/ day converted in to organic manure and used for garden
• Non-Bio degradable waste and disposal	200.0 kg/ day given to PCB authorized recycler
• Hazardous waste and disposal	Waste oil: 100-500 L/year given to PCB authorized recycler
18. RWH	159cum +297cum capacity rain water storage tanks and 3Nos of recharge pits

Suma

[Signature]

19.CER activities proposed

CER Action Plan: Under CER we have proposed 5 years for the CER activities (Greenfield project - 2% of project cost - <100 crores):

Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
1st	Rain Water Harvesting in Schools and colleges	20,80,000/-
2nd	Avenue planation and planation in community places	20,80,000/-
3rd	Solar Panels Provision in nearby community places	20,80,000/-
4th	Drinking Water and Sanitation facility supply in nearby community places	20,80,000/-
5th	Health camp in nearby community places	20,80,000/-

20.EMP (Construction & Operation)

Construction phase:
 Capital cost : 41.32Lakhs
 Recurring cost : 15.75Lakhs
 Operational Phase:
 Recurring Cost Per Annum = 53.7 lakhs
 Capital Cost = 240 lakhs

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed that there are no nalas in the site area or in the vicinity of project location.

The proponent affirmed that area of 1002.42Sqm (10.21%) will be left for green belt development and had made provision for planting 122 No's of trees. Proponent informed that two rain water storage tanks having 159cum Capacity and 297Cum capacity along with 3Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation. Excavated earth within the plot area will be utilized.

Provision for 215Nos of Car parking has been made. The proponent informed that the proposed project is at a distance of 2.40Km from nearest airport and has obtained NOC for Height Clearance from Airports Authority of India on 22/12/2020.

Proponent agreed to submit consent letter from concerned authority for water requirements before issuance of EC to SEIAA.

Drafted by




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The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from concerned authority should be submitted to SEIAA with regards to supply of water during operational phase of the proposed project.

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 submission of the following information:

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

Additional Condition:

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

202.1.13. Residential Apartment Project at Kadignahalli Village, Bengaluru North Taluk, Bengaluru Urban District by M/s. Grand Hills Developments Pvt. Ltd. (SEIAA 52 CON 2021)

M/s. Grand Hills Developments Pvt. Ltd have proposed for construction of Residential apartment Project on a plot area of 30,502.914 Sqm. The total built up area is 61,170.14 Sqm. The proposed project consists of Residential apartment with 516 units Tower A: B+Stilt+22UF, Tower B: G+8UF and Tower C: G+21UF. Total water consumption is 196 KLD (Fresh water + Recycled water). The total wastewater generated is 287 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 365 KLD. The project cost is Rs. 200 Crores.



Details of the project are as follows:

Drafted by



1.Name of the project proponent	M/s. Grand Hills Developments Pvt. Ltd
2.Name & Location of the project	Residential apartment Sy. Nos 35/2, 35/4, 35/13, 45/2 to 45/10, 46/2 to 46/7, 48/3 to 48/6 & 49/2 to 49/6 of Kadiganahalli Village, Jalahobli, Bengaluru North Taluk, Bengaluru
3.Type of development	Building and Construction-Residential apartment.
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Residential apartment with 516 units
b) Residential township/area development projects	Residential apartment with 516 units
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Both the lake in the vicinity are at a distance more than the buffer suggested by the NGT. Nala on the east side of the project requires 9 meter buffer as per regulations. Project is being developed beyond the required buffer of Nala
6.Plot area -Sqm	30,502.914 Sqm
7.Built up area -Sqm	61,170.14 Sqm
8.Building configuration	
•No of blocks/Towers	Tower A: B+Stilt+22UF
•No of basements & Upper floors	Tower B: G+8UF Tower C: G+21UF
9. Project cost – Rs in crores	200 crores
10. Ground coverage area	2,512.280 Sqm
11. Landscape area	7,520.0 Sqm
12. FAR	
• Permissible	2.50
• Proposed	1.81
13.Disposal of demolition waste and /or excavated earth	Reused within the site as elevation of the site shows difference of 0.9 m
14.Water-operational phase	358.6 KLD
• Source	Gram Panchayath
•Quantity-KLD	196 KLD
•Waste water generation-KLD	287 KLD
15.STP capacity-KLD	365 KLD with MBR technology
16.Scheme of disposal of excess treated water	Used for flushing (162.5 KLD) Landscaping (32 KLD) Excess water 92.5 KLD used for upcoming construction projects

17. Waste generated -in kg/day	1032 Kg/d
• Bio degradable waste and disposal	organic 412.8 Kg/day (converted into manure through OWC)
• Non-Bio degradable waste and disposal	inorganic is 619.2 Kg to BBMP authorized recyclers.
• Hazardous waste and disposal	NA
18. Rain Water Harvesting	64.5 cum effectively harvested. Recharge pit-51 No
19. CER activities proposed	Rs. 300lakhs(1.5% of project cost)
20. EMP (Construction & Operation)	EMP construction-25 Lakhs EMP-operation Capital cost-270 Lakhs Operational-20.7 Lakhs

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed that the nallas in the site area have been rerouted by the orders of District Commissioner Bangalore vide Order dated 07/02/2018. Accordingly nallas were rerouted from B Kharab area in S.Nos 45, 46, 47, 48, 49 and 35.

The proponent affirmed that area of 6105.55Sqm (20.02%) will be left for green belt development. Further proponent agreed to enhance the number of trees for planting to 305Nos of trees, as suggested by the committee. Proponent informed that 155cum Capacity rain water storage tank along with 51Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area. Provision for 574Nos of Car parking has been made. The proponent also informed the Committee that the proposed project is having a maximum height of 68mtrs and that they have obtained height clearance from Airports Authority of India on Date 09/02/2021.

Further the proponent informed that water requirement during operation phase will be met from Sonnapanahalli Gram panchayath and informed that consent letter is obtained for the same form Sonnapanahalli Gram panchayath.

The Committee further observed that as per conceptual plan, the approach road is proposed to be constructed over the nala. As per the conceptual plan there is a temple within the project site, proponent to obtain permission from local authority for construction of road over nala with sufficient buffer. The temple in the Kharab land to be retained and mainly accessible to the public throughout the year. Committee decided to recommend the proposal to SEIAA for issue of EC with condition that consent letter from concerned authority to be submitted to SEIAA for supply of water during operational phase.

Seema



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 submission of the following information:

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

Additional Condition:

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

202.1.14. Modification of Residential Apartment Project at Thanisandra Ward no.6, Thanisandra main Road Bangalore East Taluk, Bangalore by M/s. G. CORP HOMES PVT. LTD(SEIAA 136 CON 2020)

M/s. G. Corp Homes Pvt. Ltd., have proposed for construction of Residential Apartment project on a plot area of 80,025.91 sq.m. The total built up area is 3,41,359.56 sq.m. The proposed project Construction of Proposed Modified Residential Apartment Comprising of 6 Clusters i.e. Cluster 1, 2, 2A, 2B, 3 and 4 with Cluster 1 & 2 (Towers A & B) Tower A - having 2 Basement Floors + Ground Floor + 17 Upper floors + Terrace Floor & Tower B having 2 Basements Floor + Ground Floor + 22 Upper floors + Terrace Floor, Cluster 3 (Towers C, D & E) each having 2 Basement Floors + 1 Ground Floor + 27 Upper floors + Terrace Floor, Cluster 2A (Town homes) having 2 Basement Floors + 1 Ground Floor + 4 Upper floors + Terrace Floor, Cluster 2B (Club house) having 2 Basement Floor + 1 Ground Floor + 2 Upper floors + Terrace Floor, Cluster 4 Tower F Having 2 Basement Floor + 1 Ground Floor + 27 Upper floors + Terrace Floor, Towers G & H each Having 2 Basement Floor + Ground Floor + 16 Upper floors + Terrace Floor, and Towers I, J, K, L, M) Each Towers having 2 Basement Floor + 1 Ground Floor + 27 Upper floors + Terrace Floor, with a total of 1312 units and 16 town houses and club

house.Total water consumption is 926 KLD(Fresh water + Recycled water). The total wastewater generated is 880 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 1030 KLD. The project cost is Rs. 665 Crores.

Details of the project are as follows:

1.Name of the project proponent	Sri. Ramesh. N. Senior Vice President - Technical an BD Authorized Signatory M/s. G. Corp Homes Pvt. Ltd., 21/19, Craig Park Layout, Off M. G. Road, Bangalore - 560001
2.Name & Location of the project	Ongoing Residential Apartment project by M/s. G. Corp Homes Pvt. Ltd., at Khata no.13/2, Thanisandra Ward no.6, Thanisandra main Road (comprising of old Sy.No.47/1(P), 47/2(P), 48/1(P), 48/2(P),48/4, 48/5, 48/6(P), 48/7, 48/8(P), 48/9, 49/2(P), 50/2(P), 51(P), 52/1, 52/2,52/7, 52/8, 53, 54/1, 54/2, 54/3, 54/4, 55/1, 55/2, 55/3, 55/4, 55/5(P), 55/6(P), 55/7(P), 55/8, 55/9(P), 56/1, 56/2(P), 56/3(P), 56/4(P), 58/2, 59/2, 60/1), Bangalore East Taluk, Bangalore Urban.
3.Type of development	
a) Residential/ Apartment/villas/Row houses/ office/IT/ITES/Mall/Hotel/Hospital / others	Ongoing Residential Apartment project
b) Residential township/area development projects	NA
4.New / expansion/ modification /renewal	Ongoing Residential Apartment project
5.Water bodies /Nallas at the vicinity of project site	Nagawara Lake is 1.30 kms SW Rachenahalli Lake is 1.15 kms (NW) Nala is at Southern side of the site after the project boundary and park area, for which adequate buffer has been provided as per the regulations
6.Plot area -Sqm	80,025.91 sq.m
7.Built up area -Sqm	3,41,359.56 sq.m.
8.Building configuration	
•No of blocks/Towers	Construction of Proposed Modified Residential Apartment Comprising of 6 Clusters i.e. Cluster 1, 2, 2A, 2B, 3 and 4 with Cluster 1 & 2 (Towers A & B) Tower A - having 2 Basement Floors + Ground Floor + 17 Upper floors + Terrace Floor
•No of basements & Upper floors	

	& Tower B having 2 Basements Floor + Ground Floor + 22 Upper floors + Terrace Floor, Cluster 3 (Towers C, D & E) each having 2 Basement Floors + 1 Ground Floor + 27 Upper floors + Terrace Floor, Cluster 2A (Town homes) having 2 Basement Floors + 1 Ground Floor + 4 Upper floors + Terrace Floor, Cluster 2B (Club house) having 2 Basement Floor + 1 Ground Floor + 2 Upper floors + Terrace Floor, Cluster 4 Tower F Having 2 Basement Floor + 1 Ground Floor + 27 Upper floors + Terrace Floor, Towers G & H each Having 2 Basement Floor + Ground Floor + 16 Upper floors + Terrace Floor, and Towers I, J, K, L, M) Each Towers having 2 Basement Floor + 1 Ground Floor + 27 Upper floors + Terrace Floor, with a total of 1312 units and 16 town houses and club house.
9. Project cost – Rs in crores	Rs. 665 Cr.
10. Ground coverage area	13,367.08 sq.m (18.30%)
11. Landscape area	24,095.93 sq.m (33.00%)
12. FAR	
• Permissible	3
• Proposed	2.99
13. Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 65,378.04 For back filling for footings= 19,613.41 For Site filling = 45,764.63
14. Water-operational phase	
• Source	BWSSB
• Quantity-KLD	926 KLD
• Waste water generation-KLD	880 KLD
15. STP capacity-KLD	1030 KLD
16. Scheme of disposal of excess treated water	Excess treated water is used for avenue plantation and construction purpose
17. Waste generated -in kg/day	2656.0 kg/day
• Bio degradable waste and disposal	1593.60 kg/day converted in to organic manure and used for garden
• Non-Bio degradable waste and disposal	1062.40 kg/day given to PCB authorized recycler
• Hazardous waste and disposal	Waste oil: 100-500 L/year given to PCB authorized recycler
18. Rain water harvesting	640Cum Rain water storage tank 72nos of RHW pits

19.CER activities proposed

CER Action Plan: Under CER we have proposed 5 years for the CER activities (Brownfield project - 0.5% of project cost - >500 crores to < 1000 crores):

Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
1st	Rain Water Harvesting in Schools and colleges	66,50,000/-
2nd	Avenue planation and planation in community places	66,50,000/-
3rd	Solar Panels Provision in nearby community places	66,50,000/-
4th	Drinking Water and Sanitation facility supply in nearby community places	66,50,000/-
5th	Health camp in nearby community places	66,50,000/-

20.EMP (Construction & Operation)

Construction phase:
capital :83.91Lakhs
recurring : 17.57Lakhs
Operation phase:
Capital Cost :370 lakhs
Recurring Cost Per
Annum :86.2 lakhs

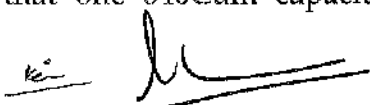
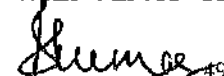
The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

EC was earlier issued on 24/05/2011 for total BUA of 3,61,786.90Sq.m and on 01/01/2018, SEIAA further extended the validity of EC for period of three years. The ToR was issued on 24/02/2021 for the proposed modified BUA of 3,41,359.56Sq.m. The proponent informed that total site area was reduced from 84,348.23Sq.m to 80,025.91Sq.m and also informed the Committee that CCR has been obtained from MoEF&CC on 10/03/2021. As per the CCR, the status of compliance of the project is satisfactory and all conditions as per EC have been complied.

The proponent informed the Committee that one Nala is passing through the southern side of the project location and 25mtrs buffer has been provided as per regulations of zoning authority and informed that kharab area will be left as it is in the project site. Further the proponent informed that 9mtrs buffer has been provided on either sides for High Tension line passing through the project area. Also an area of 1372.75Sq.m is left for proposed 18mtrs wide road as per RMP 2015.

The proponent affirmed that area of 24,095.93Sq.mt (33.00%) will be left for green belt development and has made provision for planting 1000Nos of trees. Proponent informed that one 640Cum capacity rain water storage tank along with 72Nos of

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recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area. The committee suggested that LEDs should be used in place of CFL for improved energy conservation for which the proponent agreed to implement.

Provision for 2284No's of Car parking is made. The proponent also informed that the for the proposed project, NOC for height Clearance from Airports Authority of India has been obtained vide letter dated 27/10/2015.

Further the proponent informed that water requirement during operation phase will be met from BWSSB and informed about obtaining NOC from BWSSB for water supply.

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

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

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

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

Additional Condition:

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

202.1.15. Residential Apartment Project at Kakati Village and Hobli, Belgaum Taluk and District by M/s. Felicity Adobe LLP (SEIAA 54 CON 2021)

M/s. Felicity Adobe LLP have proposed for construction of Residential Apartment, Project on a plot area of 22309 Sq. mt. The total built up area is 104254.25 Sq.mts. The proposed project consists of Residential Apartment Building including Club house consists of: Blocks A1-1 to A1-7, B1-1 to B1-3, B2-1 With each block having configuration of Basement + Ground Floor+12 Upper Floors. Total water consumption is 810 KLD(Fresh water + Recycled water). The total wastewater generated is 648 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 675 KLD. The project cost is Rs. 77.00 Crores.

Details of the project are as follows:

1.Name of the project proponent	M/s. Felicity Adobe LLP #5AC-712, 4th floor, 5th A Cross, HRBR layout, 1st Block, Kalyana Nagar, Bangalore-560043
2.Name & Location of the project	Proposed Residential Apartment, at Sy No. 214/2, 215/1, 216/8, 216/9, 216/10, 216/11, 216/12, 216/13, 216/14, 216/15A, 216/15B, 216/16A, 216/18, 216/19, 216/20 of Kakati Village and Hobli, Belgaum Taluk and District - 591113
3.Type of development	Proposed Residential Apartment, 8 (a)
a) Residential/ Apartment/villas/Ro w houses/ office/ IT/ITES/Mall/Hot el/Hospital / others	Residential Apartment
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Tank-Located at a distance of 40 meter towards East of the project site. Markandeya Reservoir -Located at a distance of 13.5 km towards North East of the project site.
6.Plot area -Sqm	22309 Sq. mt
7.Built up area -Sqm	104254.25 Sq.mts.
8.Building configuration	Proposed Residential Apartment Building including Club house consists of: Blocks A1-1 to A1-7, B1-1 to B1-3, B2-1 With each block having configuration of Basement + Ground Floor+12 Upper Floors
• No of blocks/Towers	Blocks A1-1 to A1-7, B1-1 to B1-3, B2-1
• No of basements & Upper floors	Basement + Ground Floor+12 Upper Floors

9. Project cost – Rs in crores	Rs.77Crore																					
10. Ground coverage area	6372.10 Sqm																					
11. Landscape area	7295.20 Sq.mt																					
12. FAR																						
• Permissible	3.5																					
• Proposed	3.17																					
13. Disposal of demolition waste and /or excavated earth	54489.3 m ³ The earth excavated generated from the project site will be utilized within the project premises for back filling, gardening road and walk way and construction of compound wall.																					
14. Water-operational phase																						
• Source	Village Panchayat																					
• Quantity-KLD	810 KLD																					
• Waste water generation-KLD	648 KLD																					
15. STP capacity-KLD	675 KLD																					
16. Scheme of disposal of excess treated water	Recycled water for flushing: 270 KLD. Landscaping: 88 KLD, Internal driveway and Pavement maintenance , car washing 140.5 KLD, Vertical & terrace gardening 37.5KLD, Common area maintenance 80 KLD																					
17. Waste generated -in kg/day																						
• Bio degradable waste and disposal	1567.65kg /day; Composting by using organic waste Converter (OWC) converted as manure&used for landscaping.																					
• Non-Bio degradable waste and disposal	1045.1kg/day; which will be handed over to the authorized recyclers.																					
• Hazardous waste and disposal	NA																					
18. Rain Water Harvesting	65cum x 2No's roof top water collection sump Total number of deep recharge pits proposed: 16 Nos. 1.2 m Dia&9 m Depth.																					
19. CER activities proposed	41.00 Lakhs																					
20. EMP (Construction & Operation)	Budgetary allocation for EMP during construction phase																					
	<table border="1"> <thead> <tr> <th>Sl. No.</th> <th>EMP Aspect</th> <th>Cost in Lakhs</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Barricades all-round the site</td> <td>8.0</td> </tr> <tr> <td>2.</td> <td>Purchase of tanker water for Construction</td> <td>12.0</td> </tr> <tr> <td>3.</td> <td>Plantations of saplings around the periphery and maintenance.</td> <td>5.0</td> </tr> <tr> <td>4.</td> <td>Environmental Monitoring - Air, Water, Noise</td> <td>4.0</td> </tr> <tr> <td>5.</td> <td>EMP Cell</td> <td>3.0</td> </tr> <tr> <td>6.</td> <td>Safety and Health of Construction worker</td> <td>5.5</td> </tr> </tbody> </table>	Sl. No.	EMP Aspect	Cost in Lakhs	1.	Barricades all-round the site	8.0	2.	Purchase of tanker water for Construction	12.0	3.	Plantations of saplings around the periphery and maintenance.	5.0	4.	Environmental Monitoring - Air, Water, Noise	4.0	5.	EMP Cell	3.0	6.	Safety and Health of Construction worker	5.5
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5.	EMP Cell	3.0																				
6.	Safety and Health of Construction worker	5.5																				

		Total	37.5
Budgetary allocation for EMP during Operational phase			
Sl. No	EMP Aspect	Cost	
		Capital Investment	In Lakhs
1.	Sewage Treatment Plant	65.0	
2.	Rainwater harvesting facilities	8.0	
3.	Landscape development	8.0	
4.	Acoustic & Stacks for DG sets	3.0	
5	Organic Waste Converter	19.0	
		Total	103.0
		Operation Investment	Lakhs/ Annum
1.	STP Maintenance	5.0	
2.	Landscape Maintenance	3.0	
3.	Organic waste Maintenance	1.0	
4.	EMP Cell	3.0	
5.	Environmental Monitoring-Air, Water, Noise	3.0	
		Total	15.0

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction of 1079 units of residential apartments having BUA of 1,04,254.25Sq.m. Proponent informed that the nearest water body is at a distance of 45mtrs towards east and the project area is outside the buffer zone of the waterbody. There is no Nala passing through the project area. Further proponent also informed the Committee that Kharab area of 202.34Sq.m will be left unutilized in the project area.

The proponent affirmed that area of 7295.20Sq.m (33.00%) will be left for green belt development and that he has made provision for planting 380Nos of trees. Proponent informed that two numbers rain water storage tanks of 65cum capacity along with 16Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area. However, the committee observed that the exact quantities of excavated earth to be used for different purposes have not been detailed out. With regards to this, the proponent informed that he will be submitting the details to SEIAA. The proponent also informed the Committee that excess STP treated water during monsoon season will be supplied for nearby ongoing construction activities and had made provision for 1190No's of Car parking.

Seema

Further the proponent informed that water requirement during operation phase will be met from Local Authority and proponent agreed to submit consent letter from Local Authority for water requirements before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from Local Authority should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

1. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
2. *The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
3. *STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.*
4. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).*
5. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*
6. *The PP shall submit details of excavated soil and its management.*

Additional Condition:

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

202.1.16. Residential Apartment Building Project at Madiwala Village, Kasaba Hobli, Anekal Taluk, Bengaluru Urban District by M/s. DS MAX REALTY PVT. LTD (SEIAA 56 CON 2021)

M/s. DS Max Realty Pvt. Ltd have proposed for Development of Residential Apartment Project on a plot area of 10,319.4 Sqm (2A 22G). The total built up area is 27,475.97 Sqm. The proposed project consists of Residential Apartment project consisting of 312 units with building configuration S+GF+3F+TF. Total water consumption is 211 KLD (Fresh water + Recycled water). The total wastewater generated is 169 KLD. The

project proponent has proposed to construct Sewage Treatment plant with capacity of 190 KLD. The project cost is Rs. 62.4 Crores.

Details of the project are as follows:

1.Name of the project proponent	M. R. Shivashankar Chikkeri Vice President M/s. DS Max Realty Pvt. Ltd. #1854, 17th main, 30th 'B' Cross, HBR Layout, 1st stage, 5th Block, Bengaluru-560043
2.Name & Location of the project	Development of Residential Apartment Sy. No. 99/2, 100/1 of Madiwala Village, KasabaHobli, Anekal Taluk, Bengaluru Urban District, Karnataka-562106
3.Type of development	
a) Residential/ Apartment/villas/R ow houses/ office/IT/ITES/Mall/H otel/Hospital /others	Residential Apartment project consisting of 312 units with building configuration S+GF+3F+TF with a height of 14.95 m
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	NA
6.Plot area -Sqm	10,319.4 Sqm (2A 22G)
7.Built up area -Sqm	27,475.97 Sqm
8.Building configuration	
•No of blocks/Towers	Building configuration - S+G+3UF+TF of 312 units with a height of 14.95m.
•No of basements & Upper floors	
9. Project cost –Rs in crores	Rs. 62.4 Crores
10. Ground coverage area	Permissible = 5,159.7 Sqm (50%) Achieved = 5,151.73 Sqm (49.92%)
11. Landscape area	3405.4 Sam (33%)
12. FAR	
• Permissible	3
• Proposed	1.91
13.Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 7730 Cum For back filling = 4252 Cum For Landscape=1762 Cum For Internal Road making = 17160 Cum
14.Water-operational phase	

• Source	MarsurGram Panchayath
•Quantity-KLD	211
•Waste water generation-KLD	169
15.STP capacity-KLD	190
16.Scheme of disposal of excess treated water	For flushing - 70 KLD For Miscellaneous (Laundry, Floor washing, Vessels)- 55 KLD For gardening - 27 KLD For car & floor washing -8 KLD
17.Waste generated -in kg/day	702 kg/day
• Bio degradable waste and disposal	421 kg/day converted in to organic manure and used for garden
•Non-Bio degradable waste and disposal	181 kg/day given to PCB authorized recycler
•Hazardous waste and disposal	100-200 lts/yr of waste oil given to PCB authorized recycler
19.CER activities proposed	CER amount of rupees 2 lakhs in 2 years against Providing smart class (Desktop-2 No's, Laptop-2 No., Projector with screen-1No.) to Marsur Government school and scholarship for merit students.
20.EMP	During Construction: Capital investment - 9.30 lakhs Operation investment - 0.95 lakhs/ annum During Operation: Capital investment - 226 lakhs Operation Investment - 11 lakhs/ annum

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction 312 units of Residential Apartments having BUA of 27,475.97Sq.m. Proponent informed that there are no nalas or water body in the vicinity of the project area. The Committee asked clarification with respect to foot Kharab, as there appears to be Kalu Daripassing through the proposed site area as per village map, for which the proponent informed that as per RTC and BMRDA master plan for Anekal Local Planning Authority there is no Kharab in the proposed project location.

The proponent affirmed that area of 3405.40Sqm (33%) will be left for green belt development and that he has had made provision for planting 72Nos of additional trees with 58Nos of existing trees. Proponent informed that two numbers of 40cum capacity rain water storage tanks along with 14Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area. The committee observed that the Conceptual

Plan submitted by the proponent is not clearly visible and the provisions made for internal roads, landscaping area etc. are not visible. The proponent said he would be submitting the same to SEIAA.

The project proponent informed that the permissible FAR is 3.00 where in proposed project is having an FAR 1.91 and also made provision for 286No's of Car parking.

Further the proponent informed that water requirement during operation phase will be met from Gram Panchayath and proponent agreed to submit consent letter from Gram Panchayath for water before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA with the condition that conceptual plan and consent letter from Gram Panchayat regarding water supply should be submitted to SEIAA.

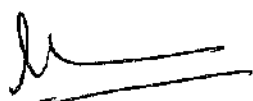
The Authority perused the proposal and took note of the recommendation of SEAC.

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

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

Additional Condition:

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



202.1.17. Residential Development Project at Kyalasanahalli Village, K.R.Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Sobha Limited (SEIAA 58 CON 2021)

M/s. Sobha Limited., have proposed for Proposed Residential Development Project on a plot area of 26,693.85 Sq.mt The total built up area is 82,793.98 Sq.mt. The proposed project consists of The proposed project consists of 319 No. of Dwelling units in 2B+GF+9UF (wing 1- 5) and row houses in G+2UF (wing 6 & 7). Total water consumption is 268 KLD(Fresh water + Recycled water). The total wastewater generated is 241 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 270 KLD. The project cost is Rs. 186.25 Crores.

Details of the project are as follows:

1. Name of the project proponent	Mr. Prasanna Venkatesh Sr. Vice President- Plumbing, Fire and Environment M/s. Sobha Limited., "Sobha" corporate office, Sarjapur-Marthahalli ORR, Devarabeesanahalli, Bellandur Post, Bengaluru - 560 103.
2.Name & Location of the project	Proposed Residential Development Project Sy. No. 47/1B & 47/2B, Kyalasanahalli Village, K.R Puram Hobli, Bengaluru East Taluk, Bengaluru.
3.Type of development	Proposed Residential Apartment
a) Residential/ Apartment/villas /Row houses/ office/ IT/ ITES/Mall/ Hotel/Hospital /others	319 units
b) Residential township/ area development projects	NA
4.New /expansion/modification/ren ewal	New
5.Water bodies /Nalas at the vicinity of project site	There is Kalkere lake on the Southern side of the site, which is 480 m away from the project site boundary. Tertiary Nala is running on Northern side of the site to which 15 buffer has been provided.
6.Plot area -Sqm	26,693.85 Sq.mt
7.Built Up area - Sqm	82,793.98 Sq.mt
8.Building configuration	
•No of blocks/Towers	The proposed project consists of 319 No. of

•No of basements & Upper floors	Dwelling units in 2B+GF+9UF (wing 1- 5) and row houses in G+2UF (wing 6 & 7)	
9. Project cost – Rs in crores	Rs. 186.25 Crores	
10. Ground coverage area	8,128.48 Sq.mt	
11. Landscape area	10,143.58 Sq.mt	
12. FAR		
• Permissible	2.25	
• Proposed	2.249	
13. Disposal of demolition waste and /or excavated earth	There is no demolition work Total Excavated earth quantity - 94,565.40 m ³ For Backfilling - 34,664.01 m ³ For Landscaping - 30,746.44 m ³ Roadwork backfilling - 21,399 m ³ Site level formation & others -755.95 m ³	
14. Water - Operational phase		
• Source	BWSSB	
•Quantity-KLD	Fresh	176 KLD
	Recycling	92 KLD
	Total	268 KLD
•Wastewater generation-KLD	241 KLD	
15. STP capacity-KLD	STP Capacity - 270 KLD Sequential Batch Reactor Technology	
16. Scheme of disposal of excess treated water	Excess treated water will be discharged in to BWSSB sewer line/ UGD	
17. Waste generated -in kg/day	985 kg/day	
•Bio degradable waste and disposal	395 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.	
•Non-Bio degradable waste and disposal	590 kg/day Recyclable wastes will be handed over to authorized waste recyclers	
•Hazardous waste and disposal	Waste Oil Generation : 0.776 L/ running hour of DG Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.	
18. Rain Water Harvesting	Terrace rain water harvesting sump - 690 m ³ (360 cum x 1 No & 330 cum x 1 No) 17 Nos. of recharge pits will be provided	
19. CER activities proposed	Providing rain-water recharge structures for the near by government schools, which includes: Ground water recharge by providing sufficient number of recharge pits for the surface runoff.	

	<p>The list of government schools identified for this activity are as follows:</p> <ul style="list-style-type: none"> • Kyalasanahalli Govt School, Hanumanthappa Layout, Kyalasanahalli, Bengaluru, Karnataka 560077 (It is about 0.3 km aerial distance from our project site). • Government Lower Primary School Byrathi - Rammana Layout, Byrathi, Karnataka 560077 (It is about 0.9 km of aerial distance from our project site). • Government Higher Primary School, Kothanur post, Kothanur, Bengaluru, Karnataka 560077 (It is about 1.3 km aerial distance from our project site). 	
	Amount reserved for CER Activities	Rs.20.00 Lakhs
20.EMP (Constructions & Operation)	<p>During Construction: Capital Investment - 45.47 Lakh Recurring Expenditure during Construction - 11.91 Lakhs/annum During Operation: Capital investment - 294.5 Lakh Recurring Investment - 30.02 Lakh/annum</p>	

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction of 319 units of residential apartments having BUA of 82,793.98 Sq.m. Proponent informed that as per village map there is one nala passing through the middle of the site and another nala towards the edge in the northern side of the project. Proponent further informed the Committee that vide letter dated 17/07/2018 Chief Engineer, BBMP, Storm Water Drain Division, has clarified that the nalas passing in Sy. No. 47/1B and 47/2B are Feed Canal and physically they are not in existence. Further the letter also mentions that as per Secondary Re-Class list and Akarband documents feed canal passing in the middle of the plot is dismissed. It is also clarified that nala is not mentioned in CDP of BDA RMP 2015. The proponent assured to leave buffer as per norms and compliance to zoning regulations for nala passing through the northern side of the project area.

The proponent also informed that the foot Kharab passing in the middle of the Syno. 47/2B is realigned to the boundary of the project as per District Commissioner

Bangalore District Order dated 21/11/2019. The rerouted foot kharab has been excluded from the project as per the Conceptual Plan.

The proponent affirmed that area of 10,143.58Sq.mt (37.99%) will be left for green belt development and that he has made provision for planting 334Nos of trees. Proponent informed that 2 tanks of 360Cum and 330Cum capacity for rain water storage along with 17Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area.

Provision for 603No's of Car parking is made. Proponent agreed to submit consent letter from BWSSB for water before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

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

Additional Condition:

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

202.1.18. Residential Development Project at Balagere Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s. Bhagath Homes Pvt. Ltd (SEIAA 59 CON 2021)

M/s. Bhagath Homes Pvt. Ltd., C/o. M/s. Sobha Limited, have proposed for construction of Residential Apartment and a Clubhouse Project on a plot area of 30,369.66 Sqm. The total built up area is 1,06,722.47 sq m. The proposed project consists of Residential Apartment and a clubhouse: 8 Wings, Wing 1-7 : 2B+GF+17UF, Wing 8 (Clubhouse) : 2B+GF+3UF . Total water consumption is 421 KLD (Fresh water + Recycled water). The total wastewater generated is 379 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 420 KLD. The project cost is Rs. 188.48 Crores.

Details of the project are as follows:

1.Name of the project proponent	Mr. Prasanna Venkatesh Sr. Vice President- Plumbing, Fire and Environment M/s. Bhagath Homes Pvt. Ltd., C/o. M/s. Sobha Limited, No. 51/5, "Sobha", Sarjapura-Marathahalli ORR, Devarabeesanahalli, Bellandur Post, Bengaluru -560 103.
2.Name & Location of the project	Proposed Residential Apartment and a Clubhouse Sy. Nos. 49/4, 49/7, 50/2(P), 50/3(P), 50/4(P), 51/1(P), 51/2B1 & 51/2B2, Balagere Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru.
3.Type of development	Residential Apartment and a Clubhouse
a) Residential/ Apartment/villas/Row houses/ office/ IT/ITES/Mall/Hotel/Hospital /others	533 Units
b) Residential township/area development projects	NA
4.New / expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	--
6.Plot area -Sqm	30,369.66
7.Built up area -Sqm	1,06,722.47
8.Building configuration	
• No of blocks/Towers	Residential Apartment and a clubhouse: 8

•No of basements & Upper floors	Wings Wing 1-7 : 2B+GF+17UF Wing 8 (Clubhouse) : 2B+GF+3UF
9. Project cost – Rs in crores	Rs. 188.48 Cr.
10. Ground coverage area	4,826.79 Sq.mt
11. Landscape area	10,972.55 Sq.mt (36.13 %)
12. FAR	
• Permissible	2.25
• Proposed	2.248
13. Disposal of demolition waste and /or excavated earth	Existing temporary sheds will be dismantled and reused Total Excavated earth quantity - 1,03,210.01 m ³ For back filling = 31,486.83m ³ For Landscape=38,949.03 m ³ For leveling & road formation =11,330.11m ³ Excess earth will be handed over to authorized vendor = 21,440.04 m ³
14. Water-operational phase	
• Source	BWSSB
• Quantity-KLD	421(Fresh -278KLD & Flushing -143 KLD)
• Wastewater generation-KLD	379
15. STP capacity-KLD	Sequential Batch Reactor (SBR) Technology
16. Scheme of disposal of excess treated water	Excess 115 KLD treated water will be discharged in to BWSSB sewer line.
17. Waste generated -in kg/day	1522kg/day
• Bio degradable waste and disposal	609 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.
• Non-Bio degradable waste and disposal	913 kg/day Recyclable wastes will be handed over to authorized waste recyclers.
• Hazardous waste and disposal	Waste Oil Generation :0.729 L/ running hour of DG. Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.
18. Rain Water Harvesting	sumps of capacity 500cum and 165cum capacity along with 17nos of recharge pits
19. CER activities proposed	<ul style="list-style-type: none"> • Balagere Govt. school renovation work • Drinking water supply to Balagere Govt. School • Health check-up for students & staffs of Govt. school, Balagere
	20.00 Lakhs

20.EMP

During Construction:

Capital investment -12.0 lakhs

Recurring cost during Construction - 37.0 lakhs/
annum

During Operation:

Capital investment - 234 lakhs

Recurring cost during operation Investment - 17.50
lakhs/ annum

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Proponent informed that as per village map there are no nalas passing in the vicinity of the project area.

The proponent affirmed that area of 10,972.55Sq.mt (36.13%) will be left for green belt development and he has made provision for planting 379Nos of trees. Proponent informed that two tanks of 500Cum and 165Cum capacity for rain water storage along with 17 Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area. The proponent also informed about the High tension line passing in the site area for which they have made provision for 9mtrs buffer on either side of the HT line. The proponent has also left part of the area for the proposed 24 m wide road as per CDP.

Made provision for 587No's of Car parking. Proponent informed about obtaining NOC for Height Clearance from Airport Authority of India vide their letter dated 07/08/2020. Proponent agreed to submit consent letter from BWSSB for water before issual of EC to SEIAA.

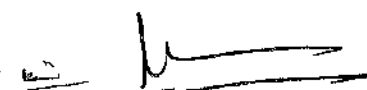
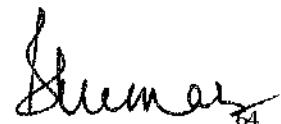
The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

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

Drafted by

3. STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.
4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).
5. A time bound action plan for implementation of proposed CER activities as a part of EMP.

Additional Condition:

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

202.1.19. Tech Park Buildig project at Doddakannelli village and Bhoganahalli Village, Bengaluru East Taluk, Bangalore Urban District by M/s. VISMAYA INFRASTRUCTURE PVT. LTD (SEIAA 17 CON 2020)

M/s. Vismaya Infrastructure Private Limited have proposed for construction of IT Office Development Project on a plot area of 43,415.03 Sqmt (10 Acres 29.12 Guntas). The total built up area is 2,02,908.82 Sqmt. The proposed project consists of 2 Towers with 3B+G+10UF. Total water consumption is 824 KLD (Fresh water + Recycled water). The total wastewater generated is 824 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 520 KLD & 305 KLD. The project cost is Rs. 682.60 Crores

Details of the project are as follows:

1.Name of the project proponent	M/s. Vismaya Infrastructure Private Limited No. 10, VittalMallya Road, Bengaluru - 560 001.
2.Name & Location of the project	Proposed Tech Park Building At Sy Nos. 72/2, 72/3A, 72/3B, 72/4(P), 73(P) and 74(P) of Doddakannelli Village and Sy. Nos. 95(P) & 96(P) of Bhoganahalli Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru.
3.Type of development	
a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall/ Hotel/ Hospital / others	IT Office Development
b) Residential township/ area development projects	Area Development project

4. New / expansion / modification / renewal	New
5. Water bodies / Nallas at the vicinity of project site	<ul style="list-style-type: none"> ➤ With reference to the village map there are two nala's cutting across the project site, which has been realigned to the boundary of the plot in the western side without obstructing the natural flow of the drain. ➤ Devarabeesanahalli Lake - 270m from the project site in the North direction.
6. Plot area -Sqm	43,415.03 Sqmt (10 Acres 29.12 Guntas)
7. Built up area -Sqm	2,02,908.82 Sqmt
8. Building configuration	
• No of blocks/Towers	2 Towers
• No of basements & Upper floors	2 Towers- 3B+G+10UF
9. Project cost – Rs in crores	Rs. 682.60 Crores
10. Ground coverage area	14,302.20 Sqmt
11. Landscape area	10,674.82 Sqmt
12. FAR	
• Permissible	3.25
• Proposed	3.192
13. Disposal of demolition waste and /or excavated earth	<p>Total quantity of Excavated earth - 3,70,389 Cum</p> <p>For back filling = 1,29,636 Cum</p> <p>For Landscape= 55,558 Cum</p> <p>For Roads and walkway formation =74,078 Cum</p> <p>For Site Formation=74,078 Cum</p> <p>Excess earth will be used for the preparation of soil blocks=37,039 Cum</p>
14. Water-operational phase	
• Source	BWSSB
• Quantity-KLD	824 KLD
• Waste water generation-KLD	824 KLD
15. STP capacity-KLD	520 KLD & 305 KLD
16. Scheme of disposal of excess treated water	Excess treated water is used for Landscaping, HVAC and flushing.
17. Waste generated -in kg/day	3.65 MT/day
• Bio degradable waste and disposal	1.46 MT/day will be treated in Organic Waste Converter and is converted into Manure and reused on own land for gardening purposes.
• Non-Bio degradable waste and disposal	2.19 MT/day will be handed over to authorized recyclers.
• Hazardous waste and disposal	9.84 l/hr will be handed over to authorized recyclers.
18. Rain Water Harvesting	Terrace runoff will be routed to roof rain water

	harvesting sump of capacity 860 Cum (215Cum x 4 Nos.) and Surface water will be routed to 40 Nos. of Recharge Pits to recharge.
19.CER activities proposed	4.90 Crores First year 3.44Cr Second year 1.46Cr
20.EMP (Construction & Operation)	During Construction: Capital investment - 60 lakhs During Construction - 16.5 lakhs/ annum During Operation: Capital investment - 259 lakhs Operation Investment - 23 lakhs/ annum

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for construction of Tech Park building having total BUA of 2,02,908.82Sq.m for which ToR was issued by SEIAA on 20/07/2020. Proponent informed that as per village map there are nalas and B-Kharab area in the project site area, for which the proponent clarified that nala and Kharab area in the proposed project location is rerouted as per orders of District Commissioner Bangalore District, dated 30/05/2019.

The proponent affirmed that area of 10,674.82Sq.mt (29.47%) will be left for green belt development and had made provision for planting total of 555Nos of trees. Proponent informed that four numbers of 215Cum capacity rain water storage tanks along with 40Nos of recharge pits will be provided for RWH in the site area. With regards to solar power generation, proponent affirmed that he will install 537.9 KW of solar power amounting to 2.29% of total power requirement. With regards to excavated earth, the proponent clarified that the same will be utilized within the site for backfilling in foundation, landscaping, roads and walkway formation, site formation and preparation of soil blocks and made provision for 2314No's of Car parking. The proponent also informed that the NOC has been obtained for height Clearance from Airports Authority for the project.

Further the proponent informed that water requirement during operation phase will be met from BWSSB and proponent agreed to submit consent letter from BWSSB for water before issual of EC to SEIAA. Further the committee observed that quantity of e-waste that will be generated duing operation phase has not been estimated. The committee suggested that the same may be submitted to SEIAA along with disposal and management plan for the same.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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

The Authority also perused the documents and observed that as per village map there are nalas and B-Kharab area in the project site area and same is rerouted as per the orders of District Commissioner Bangalore District, dated 30/05/2019.

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

1. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
2. *The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
3. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).*
4. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

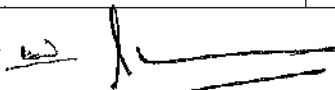
Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.

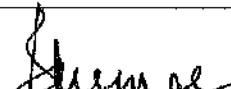
202.1.20. Residential cum Commercial Building Project at Iddya Village, Mangalore Taluk, Dakshina Kannada District by Sri Rohan Monteiro (SEIAA 62 CON 2021)

Rohan M Monteiro have proposed for construction of Proposed Construction of Commercial cum Residential Building "Rohan Avenue" Project on a plot area of 7,000.96 sq.m. The total built up area is 32,433.77 sq.m. The proposed project consists of One Residential cum Commercial Complex having Basement + GF + 17 floors + terrace floor. Total water consumption is 190 KLD (Fresh water + Recycled water). The total wastewater generated is 157 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 200 KLD. The project cost is Rs. 80 Crores.

Details of the project are as follows:

1.Name of the project proponent	Rohan M Monteiro Main Road, Capitanio School Rd, Pumpwell Mangalore - 575002, Karnataka
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Drafted by 



	Tel: 098454 00595
2.Name & Location of the project	Proposed Construction of Commercial cum Residential Building "Rohan Avenue" Sy No. 61/26B3, 61/26B4, 61/26B5, 61/26B6, 61/26B7, 61/27C, 61/27D, 61/27E, 61/27F, 61/17P1(1), 61/17P1(2), 61/17P1(3), 61/17P1(4), 61/17P1(5), 61/17P1(6), 61/17P1(7)in Iddya Village, Mangalore
3.Type of development	Commercial cum residential project
a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall /Hotel/Hospital /others	236apartments & shops
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	NA
6.Plot area -Sqm	7,000.96 sq.m
7.Built up area -Sqm	32,433.77 sq.m
8.Building configuration	-----
•No of blocks/Towers	One Residential cum Commercial Complex
•No of basements & Upper floors	Basement + GF + 17 floors + terrace floor
9. Project cost – Rs in crores	Rs. 80 Cr.
10. Ground coverage area	2,971.45 sq.m
11.Disposal of demolition waste and /or excavated earth	Excavation work will be carried out for the construction of single basement for parking. The major portion of the excavated earth will be used for refilling and site leveling.
12. FAR	
• Permissible(Including TDR)	4
• Proposed	3.73
13.Water-operational phase	-----
• Source	Mangalore City Corporation.
•Quantity-KLD	190
•Waste water generation-KLD	157
14.STP capacity-KLD	200
15.Scheme of disposal of	The excess treated water, approx. 86 kld will be

excess treated water	disposed off in UGD in front of the site.							
16. Waste generated -in kg/day	694 kg/day							
• Bio degradable waste and disposal	296kg/day converted in to organic manure and used for garden							
• Non-Bio degradable waste and disposal	237 kg/day given to PCB authorized recycler							
• Hazardous waste and disposal	Used DG Oil to be disposed through authorized recyclers							
17. CER activities proposed	Sr No	Proposed Activity	Capital Cost Estimated (in lakhs)			Running Cost Estimated (in lakhs)		
			I	II	III	I	II	III
			ye	ye	ye	ye	ye	ye
			ar	ar	ar	ar	ar	ar
1.	Tree Plantation and Maintenance along the service road (both sides approx. distance of 500 m each)	10.4	4.5	6.8	3.0	4.1	1.8	
2.	Construction sanitation units and infrastructure development (overhead tanks and pumping arrangement) in public parks in Suratkal (3 units)	22.6	24.5	23.0	3.5	4.0	1.8	
3.	Short term skill training for COVID -19 management as proposed under the Prime Minister Kaushal Vikash Yojana for educated unemployed youth - sponsorship of batch of 20 people each	12.2	6.0	7.5	10.2	9.5	4.6	




	Total	45	35	37	16	17	8.
		.2	.0	.3	.7	.6	2
	GRAND TOTAL	160 lakhs					
18.EMP	During Construction: Capital investment - 33.5 lakhs During Operation: Capital investment - 201.9 lakhs Operation Investment - 50.9 lakhs/ annum						

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent informed that as per Master Plan (Revision II) 2021 of Mangalore Planning Authority, mixed development is permitted for both residential and Commercial establishments and also informed the Committee that as per village maps there are no nalas or water bodies in the vicinity of the project area.

The proponent affirmed that as per zoning authority guidelines, area of 715.20Sq.mt (10.20%) will be left for green belt development and he has made provision for planting 90Nos of trees. Proponent informed that 4Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area for refilling and site development and made provision for 310Nos of car parking. Water requirement during operation phase will be met from Mangalore Mahanagara Palike and produced consent letter for the same.

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

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

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

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
- 2. PP shall take permission of local authorities for construction of residential project in commercial zone and they also need to comply with CRZ regulation if applicable.*
- 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.*

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4. STP should be redesigned for Biological Nitrogen Removal. / BNR unit for STP along with design calculation/ budgetary allocation for the same should be submitted.
5. 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).
6. A time bound action plan for implementation of proposed CER activities as a part of EMP.

Additional Condition:

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

202.1.21. Commercial Building Project at Doddakallasandra Village, Kanakapura Main Road, Uttarahalli Hobli, Bengaluru South Taluk, Bengaluru Urban District by M/s. Requity Plat Form LLP (SEIAA 64 CON 2021)

M/s. Requity Platform LLP have proposed for construction of Proposed Commercial Building Project on a plot area of 6,576.09 Sqmt (1 Acres 25 Guntas). The total built up area is 28,715.00 Sqmt. The proposed project sprawled across 2B+G+5UF. Total water consumption is 103 KLD (Fresh water + Recycled water). The total wastewater generated is 97 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 97 KLD. The project cost is Rs. 108.39 Crores.

Details of the project are as follows:

1.Name of the project proponent	M/s. Requity Platform LLP Hara Chambers No. 22, 5 th Floor, K.H.Road, Bengaluru - 560 027.
2.Name & Location of the project	Proposed Commercial Building At Sy. Nos. 81/1 & 81/2A, Doddakallasandra Village, Kanakapura Main Road, Uttarahalli Hobli, Bengaluru South, Bengaluru.
3.Type of development	Commercial Development
a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall/ Hotel/ Hospital / others	Commercial Development

b) Residential township/ area development projects	NA
4.New /expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	<ul style="list-style-type: none"> ➤ Konankunte Lake - 1.5 km from the project site. ➤ Chunchghatta Lake-3.5 km from the project site. ➤ Sarakki Lake-5.7 km from the project site.
6.Plot area -Sqm	6,576.09 Sqmt (1 Acres 25 Guntas)
7.Built up area -Sqm	28,715.00 Sqmt
8.Building configuration	The units sprawled across 2B+G+5UF
<ul style="list-style-type: none"> • No of blocks/Towers • No of basements & Upper floors 	The units sprawled across 2B+G+5UF
9. Project cost – Rs in crores	Rs. 108.39 Crores
10. Ground coverage area	3,280 Sqmt (49.88%)
11.Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 38,481 Cum For back filling = 11,553 Cum For Landscape= 9,620 Cum For Roads & walkways =7,690 Cum For site formation =5,771 Cum For preparation of soil block for STP and D.G. Rooms etc. = 3847 Cum
12. FAR	
<ul style="list-style-type: none"> • Permissible • Proposed 	3.25 2.97
13.Water-operational phase	
<ul style="list-style-type: none"> • Source •Quantity-KLD •Waste water generation-KLD 	BWSSB 103 KLD 97 KLD
14.STP capacity-KLD	97 KLD
15.Scheme of disposal of excess treated water	Excess treated water is used for Landscaping, flushing and HAVC For Flushing - 49 KLD For Landscaping - 5 KLD HVAC - 34 KLD
16.Waste generated -in kg/day	604 Kg/Day
<ul style="list-style-type: none"> • Bio degradable waste and disposal • Non-Bio degradable waste and disposal 	242 kg/Dayconverted in to organic manure and used for garden 362 Kg/day given to PCB authorized recycler

• Hazardous waste and disposal	Waste oil from DG sets is about 0.85 L/hr during operation and 0.384 L/hr during construction will be given to KSPCB designated waste oil recyclers.
17. CER activities proposed	First year 1.50 Lakhs Second Year 1.50 Lakhs
18. EMP	During Construction: Capital investment - 0.56 Lakhs During Construction - 8.66 Lakhs/ annum During Operation: Capital investment - 65.5 Lakhs Operation Investment - 12.9 Lakhs/ annum

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This is a new proposal for construction of Commercial building having total BUA of 28,715 Sq.m. The proponent informed that as per village map there are no nalas or water bodies in the vicinity of the project area.

The proponent affirmed that as per zoning authority guidelines, area of 512.81 Sqmt (7.80%) will be left for green belt development and that he has made provision for planting 43 Nos of trees. The committee suggested that the proponent should resubmit the tree list enhancing the number of trees to be planted, for which the proponent agreed to submit to SEIAA. Proponent informed that 74 Cum capacity rain water storage tank and 04 Nos of recharge pits will be provided for RWH in the site area. Regarding utilization of solar energy, the proponent assured to use maximum roof area available for solar power generation and informed that he will use excavated earth within the plot area. The committee suggested to make provision for electrical vehicle charging stations and the proponent agreed to provide the same.

The project proponent informed that the permissible FAR is 3.25 whereas proposed project is having FAR of 2.97 and that he has made provision for 315 No's of Car parking.

Further the proponent informed that water requirement during operation phase will be met from BWSSB and proponent agreed to submit consent letter from BWSSB for water before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

1. *Rework on the number of Recharge pits proposed and submit a revised rain water management plan by maximizing the number of Recharge pits.*
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).*
5. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

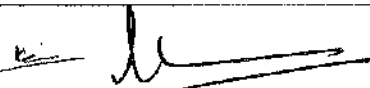
Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.

202.1.22. Residential Apartment Project at Hosakeehalli Village, Uttarahalli Hobli, Bengaluru South Taluk, Bangalore Urban District by SOBHA DEVELOPERS (SEIAA 35 CON 2020)

M/s. Sobha Limited., have proposed for construction of Residential Apartment Project on a plot area of 25,619.49 Sq.mt. The total built up area is 87,085.234 Sq.mt. The proposed project consists of The proposed project consists of 363 No. of Dwelling units with building configuration of 2B+4MLCP (Ground to 3rd Floor)+28UF (4th to 31st floor) and a club house. Total water consumption is 325 KLD (Fresh water + Recycled water). The total wastewater generated is 292 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 320 KLD. The project cost is Rs. 161.42 Crores.

Details of the project are as follows:

1. Name of the project proponent	Mr. Prasanna Venkatesh Sr. Vice President- Plumbing, Fire and Environment M/s. Sobha Limited., "Sobha" corporate office, Sarjapur-Marthahalli ORR, Devarabeesanahalli, Bellandur Post,
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	Bengaluru -560 103.
2.Name & Location of the project	Proposed Residential Apartment Sy. No. 35/3 (P), 35/4(P), 37/1, 37/2(P), 38/1, 38/2(P), 38/3, 38/4(P) 38/5, 79(P), 80/1, 80/2(P) & 80/3(P) of Hosakerehalli Village, Uttarahalli Hobli, Bengaluru South Taluk, Bengaluru.
3.Type of development	
a) Residential/ Apartment/villas/ Row houses/office/IT/ITES/Mall/Hotel /Hospital /others	Proposed Residential Apartment
b) Residential township/area development projects	NA
4.New /expansion/modification/renewal	New
5.Water bodies /Nalas at the vicinity of project site	There is Hosakerehalli lake on the South east side of the site, which is 390 m away from the project site boundary. Nala is running on Northern, Eastern side of the site to which required buffer has been given And a Nala is crossing on southern parcel of the site to which required buffer has been given.
6.Plot area -Sqm	25,619.49 Sq.mt
7.Built Up area - Sqm	87,085.234 Sq.mt
8.Building configuration	
•No of blocks/Towers	The proposed project consists of 363 No. of Dwelling units with building configuration of 2B+4MLCP (Ground to 3 rd Floor)+28UF (4 th to 31 st floor) and a club house.
•No of basements & Upper floors	
9. Project cost – Rs in crores	Rs. 161.42 Crores
10. Ground coverage area	3,456.58 Sq.mt
11. Landscape area	8,328.32 Sq.mt
12. FAR	
• Permissible	2.25
• Proposed	2.245
13.Disposal of demolition waste and /or excavated earth	There is no demolition work Total Excavated earth quantity - 44,506.97 m ³ For Back Filling - 15,212.43 m ³

	For Landscaping - 14,238.18 m ³ For Levelling and Internal Road formation - 15,056.36 m ³	
14. Water-operational phase		
• Source	BWSSB	
• Quantity-KLD	Fresh	213 KLD
	Recycling	112 KLD
	Total	325 KLD
• Wastewater generation-KLD	292 KLD	
15. STP capacity-KLD	STP Capacity - 320 KLD Sequential Batch Reactor Technology	
16. Scheme of disposal of excess treated water	Excess treated water will be discharged in to BWSSB sewer line/ UGD	
17. Waste generated -in kg/day		
• Bio degradable waste and disposal	478 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.	
• Non-Bio degradable waste and disposal	719 kg/day Recyclable wastes will be handed over to authorized waste recyclers	
• Hazardous waste and disposal	Waste Oil Generation : 0.8748 L/ running hour of DG Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.	
18. Rain Water Harvesting	Terrace rain water harvesting sump - 295 m ³ (60 cum x 1 no, 100 cum 1 no & 135 cum 1 no) 19 Nos. of recharge pits will be provided	
19. CER activities proposed	Providing rain-water recharge structures for the near by government schools, which includes: Ground water recharge by providing sufficient number of recharge pits for the surface runoff. The list of government schools identified for this activity are as follows: <ul style="list-style-type: none"> • Hosakerehalli Government Higher Primary School, Dwaraka Nagar, Bangalore - 560085. (It is about 1 km aerial distance from our project site). • Government Higher Primary School, Bangarappanagar, RR Nagar, Bangalore - 560098. (It is about 1.5 km of aerial distance from our project site). • Government Primary School, Ittamadu, 	

	Bangalore - 560085. (It is about 1.5 km aerial distance from our project site).	
	Amount reserved for CER Activities	16.14 Lakhs
20.EMP (Construction & Operation)	Construction phase: Capital cost: 39.00Lakhs Annual cost : 11.31Lakhs Operational Phase: Capital cost: 229.67Lakhs Annual cost: 30.02Lakhs	

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project was listed in the agenda in 247th meeting held on 09/07/2020 in which the proponent remained absent. As per the request by the proponent through mail dated 29/06/2021, the proposal is considered in 264th meeting.

The proposed project is for construction of 363 units of Residential Apartments having BUA of 87,085.234Sq.m. Proponent informed that as per village map there is one nala passing through the north-west and moving towards south-eastern side of the project. Proponent informed the Committee that, Kharab area in Synos 80/1, 80/2 and 80/3 along the Northern side of the plot area is rerouted as per District Commissioner, Bangalore District, Order dated 22/02/2014 and a buffer of 50mtr is provided for Vrushabavathi Nala towards the northern side of the project. There is another nala passing through the southern part of the proposed site for which 25mtr buffer is provided.

The proponent affirmed that area of 8328.31Sq.mt (33.58%) will be left for green belt development and that he has made provision for planting 274Nos of trees. Proponent informed that three tanks with total 295Cum rain water storage capacity along with 19Nos of recharge pits will be provided for RWH in the site area and assured to use maximum roof area for solar power generation and to use excavated earth within the plot area.

The project proponent informed that the permissible FAR is 2.25 where in proposed project is having FAR 2.245 and also made provision for 495No's of Car parking. The proponent also informed the Committee that the proposed project had obtained NOC for height clearance from Airport Authority of India on date 19/01/2021.

Further the proponent informed that water requirement during operation phase will be met from BWSSB and proponent agreed to submit consent letter from BWSSB for water before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

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

Additional Condition:

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

202.1.23. Residential Apartment Building Project at Sampigehalli Village, Bengaluru North Taluk, Bengaluru Urban District by Mr. S.N. Vijaya Kumar (SEIAA 19 CON 2021)

Mr. S N Vijaya Kumar, Mr. S N Satish Kumar and Mr. S N Vijendra Kumar have proposed for construction of Residential Apartment Project on a plot area of 9816.23 Sqm. The total built up area is 28,841.15 Sqm . The proposed project consists of 200 Units with Block A having Basement + GF +7F and Block B having Basement + GF +7F. Total water consumption is 130 KLD (Fresh water + Recycled water). The total wastewater generated is 86.40 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 100 KLD. The project cost is Rs. 110 Crores.

Details of the project are as follows:

1.Name of the project proponent	Mr. S N Vijaya Kumar Mr. S N Satish Kumar Mr. S N Vijendra Kumar No. 84, Sampigehalli Village, Yelahanka Hobli, Jakkur Post, Bangalore North Taluk.
2.Name & Location of the project	Affinity Projects Sy. No. 40/1, of Sampigehalli Village, Yelahanka Hobli, Bengaluru north taluk, Bengaluru.
3.Type of development	
a) Residential/ Apartment/villas/ Row houses/ office/IT/ITES/Mall/Hotel/Hospital /others	Residential Apartment
b) Residential township/area development projects	NA
4.New / expansion/ modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	JakkurKere - 1.20 Km (NW) Yelahanka Lake - 4.26 Km (NW) Allalassandra Lake - 3.50 Km (NW) Puttenahalli Lake - 5.80 Km (NW) KogiluKere - 3.10 Km (N) Rachenahalli Lake - 1.6 Km(SW)
6.Plot area -Sqm	9816.23 Sqm
7.Built up area -Sqm	28,841.15 Sqm
8.Building configuration	
•No of blocks/Towers	200 Units
•No of basements & Upper floors	Block A: Basement + GF +7F Block B: Basement + GF +7F
9. Project cost – Rs in crores	Rs. 110Crores
10. Ground coverage area	3176.34 Sqm (33.75%)
11. Landscape area	3136.87 Sqm (33.33%)
12.FAR	
• Permissible	3.25
• Proposed	2.25
13.Disposal of demolition waste and /or excavated earth	There is no demolition work Total quantity of Excavated earth 6670 Cum
14.Water-operational phase	
• Source	BWSSB
•Quantity-KLD	130 KLD KLD (Fresh -114 KLD &

	Flushing 16 KLD)
•Waste water generation-KLD	86.40 KLD
15.STP capacity-KLD	100 KLD
16.Scheme of disposal of excess treated water	Flushing - 16 KLD Greenbelt - 12.54 KLD Municipal Sewers - 57.86 KLD
17.Waste generated -in kg/ day	400 Kg/ day
• Bio degradable waste and disposal	176 Kg/ day will be converted as compost using Bio converter..
• Non-Bio degradable waste and disposal	224 Kg/ day will be handed over to authorized recyclers
• Hazardous waste and disposal	Generated quantity will be taken back by DG vendors.
18.CER activities proposed	The budget for CER is Rs. 1.65 Cr.
19.EMP	During Construction: Capital investment - 40.0 lakhs During Operation: Capital investment - 205.0 lakhs Operation Investment - 20.0 lakhs/ annum

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This proposal was considered in 262nd SEAC meeting held on 15th July 2021 and was deferred as proponent did not provide necessary information to the committee regarding village map and nala passing through the site area with respect to village map and the details of conceptual site plan incorporating necessary buffer for the nala and FAR calculations.

The proponent provided the clarifications regarding the tertiary nala passing in western side of the project area and assured to leave a buffer of 15mtrs from the building line and informed that as per RMP 2015 of Bangalore a buffer of 12mtrs is also left for proposed road in the proposed project location. Further the proponent also informed the Committee that the allowable FAR is 3.25 and proposed project is will have FAR of 2.25.

The proponent informed that they have made provisions for one number of 130cum capacity rain water storage tank and 10 numbers of rainwater recharge pits and assured to use maximum roof area for solar power generation and to use excavated earth within the site area.

Further the proponent informed that water requirement during operation phase will be met from Gram Panchayath and proponent agreed to submit consent letter from Gram Panchayath for water before issual of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from Gram Panchayath should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

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

Additional Condition:

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

202.1.24. Horizontal Expansion and Modification of "After The Rain" Residential Villas with Commercial Building Project at Bettahalsur Village, Jala Hobli, Bengaluru North Taluk, Bengaluru Urban District by M/s. Total Environment Building Systems Pvt. Ltd (SEIAA 16 CON 2021)

M/s. Total Environment Building Systems Private Limited, have proposed for Modification and Horizontal Expansion of Residential Villas Project on a plot area of 1,82,217.3 Sqmt (45 Acres 1.09 Guntas). The total built up area is 94,398.72 Sqmt. The proposed project consists of 33 Blocks, Residential Villas Having G+1UF/B+G+1UF and Club House having 2B+G+1UF. Total water consumption is 248 KLD (Fresh water + Recycled water). The total wastewater generated is 235 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 145 KLD and 95 KLD. The project cost is Rs. 327 Crores.

Drafted by



Details of the project are as follows:

1.Name of the project proponent	M/s. Total Environment Building Systems Private Limited, IMAGINE, No.78,ITPL Main Road, EPIP Zone, Whitefield, Bengaluru - 560 066
2.Name & Location of the project	"After The Rain" Modification and Horizontal Expansion of Residential Villas At Sy Nos. 226/2, 227/1, 227/2, 228/1, 228/2, 228/3, 229, 230/1, 230/2, 230/3, 230/4, 230/5, 230/6, 231/2, 231/3, 239/2B, 240/1, 240/2, 241, 242/1, 242/2, 244/2, 245/1, 245/2, 246(P), 353, 354/1A, 354/1B, 354/2 and 355(P). Bettahalsur Village, Jala Hobli, Bengaluru North Taluk, Bengaluru.
3.Type of development	
a) Residential/ Apartment/villas/ Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Residential Villas Total: 33 Blocks Residential Villas - G+1UF/B+G+1UF Club House -2B+G+1UF 267Nos. of Residential villas with 27Nos. of EWS Units and a club house.
b) Residential township/area development projects	NA
4.New /expansion/modification /renewal	Expansion and Modification
5.Water bodies /Nallas at the vicinity of project site	1)Nellukunte Lake -315 m from the project site in the South-West direction. 2)Bettahalsur Lake-600 m from the project site in the North-East direction. As per the village map there is a Nala on the North East direction of the project site for which a buffer of 15m has been provided from the edge of the Nalas per the local by law.
6.Plot area -Sqm	1,82,217.3 Sqmt (45 Acres 1.09 Guntas)
7.Built up area -Sqm	94,398.72 Sqmt
8.Building configuration	
•No of blocks/Towers	Total: 33 Blocks
•No of basements & Upper floors	Residential Villas - G+1UF/B+G+1UF Club House -2B+G+1UF
9. Project cost – Rs in crores	Rs. 327Crores

10. Ground coverage area	68,022.85Sqmt (37.49%)
11. Landscape area	74,121.39Sqmt (40.85 %)
12. Disposal of demolition waste and /or excavated earth	There is no demolition work Total quantity of Excavated earth is 3,67,434 Cum For back filling = 2,07,510 Cum For Landscape= 14,034 Cum For Internal Road making =1,45,890 Cum
13. Water-operational phase	
• Source	Bettahalasur Grama Panchayath
• Quantity-KLD	248 KLD (Fresh -165 KLD & Flushing 83 KLD)
• Waste water generation-KLD	235 KLD
14. STP capacity-KLD	145 KLD & 95 KLD
15. Scheme of disposal of excess treated water	Excess treated water is used for Landscaping and flushing
16. Waste generated -in kg/day	1.124 MT/day
• Bio degradable waste and disposal	0.655 MT/day will be treated in Organic Waste Converter and is converted into Manure and reused on own land for gardening purposes.
• Non-Bio degradable waste and disposal	0.469 MT/day will be handed over to authorized recyclers.
• Hazardous waste and disposal	Waste Oil Generation : 0.671 L/ running hour of DG. Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.
17. CER activities proposed	55 lakhs towards providing drinking water supply, sanitation, health, education, solid waste management facilities, rain water harvesting, avenue plantation in community area and also providing vaccination for laborers & site staff, food kit, medical kit and necessary things during Covid-19.
18. EMP	During Construction: Capital investment - 5.45 lakhs During Construction - 18.5 lakhs/ annum During Operation: Capital investment - 177.75 lakhs Operation Investment - 21.3 lakhs/

annum

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Initially this proposal was considered in 262nd meeting held on 15/06/2021 in which the Committee decided to reconsider the project on receipt of certified compliance report from Regional Office, MoEF & CC.

Proponent now submitted the Satisfactory Certified Compliance Report issued by MOEF&CC on 23/06/2021, committee decided to recommend the proposal to SEIAA for issue of EC.

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

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


1. *The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.*
2. *The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by supreme court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.*
3. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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).*
4. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*

Additional Condition:

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

202.1.25. Commercial Office Building Project at Doddanekundi Village, Bangalore Taluk, Bangalore District by M/s. Zonasha Estate & Projects Pvt. Ltd (SEIAA 34 CON 2021)

M/s Zonasha Estate & Projects Private Limited, have proposed for construction of Commercial Office Building Project on a plot area of 17350.0 sqm. The total built up area is 101657.35 Sqm. The proposed project consists of Commercial Office Building



project having Configuration of 3Basement + Ground + 10 Floors + Terrace.Total water consumption is 337.5 KLD (Fresh water + Recycled water). The total wastewater generated is 303.75 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 350 KLD. The project cost is Rs. 110 Crores.

Details of the project are as follows:

1.Name of the project proponent	M/s Zonasha Estate & Projects Private Limited, No. 1075, 2nd Floor, 12th Main, 8th Cross Road, Indira Nagar, Bengaluru, Karnataka 560038
2.Name & Location of the project	Proposed Commercial Office Building at Survey No.3/2, 3/3, 3/4, 3/5, 3/6, and 3/7. BBMP Katha No. 5900, Ward No.85. Outer Ring Road, Doddanekundi, Bangalore - 560 037
3.Type of development	Commercial Office Building project
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Office - Configuration - 3xBasement + Ground + 10 Floors + Terrace.
b) Residential township/area development projects	NA
4.New / expansion/ modification / renewal	New
5.Water bodies /Nallas at the vicinity of project site	NA
6.Plot area -Sqm	17350.0 sqm
7.Built up area -Sqm	101657.35 Sqm
8.Building configuration	
•No of blocks/Towers	Office - Configuration - 3xBasement + Ground + 10 Floors + Terrace.
•No of basements & Upper floors	
9. Project cost— Rs in crores	Rs. 110 Cr.
10. Ground coverage area	5395.64Sqm(31.09%)
11.Disposal of demolition waste and /or excavated earth	Total quantity of Excavated earth (in cubic meter) - 80,950 For back filling = 27,000 For Landscape= 20,000 For Paved Area =10,000 For labor sheds & compound wall construction= 23,950
12.Water-operational phase	
• Source	BWSSB
•Quantity-KLD	337.5
•Waste water generation-KLD	303.75

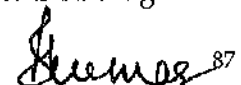
13.STP capacity-KLD	350
14.Scheme of disposal of excess treated water	The following are the disposal options proposed in the project. <ul style="list-style-type: none"> • Utility for Gardening & Road side plantation: 78.75 KLD • Utility for Toilet Flushing: 225 KLD
15.Waste generated -in kg/day	1500 kg/day
• Bio degradable waste and disposal	900 kg/day converted in to organic manure and used for garden
• Non-Bio degradable waste and disposal	600 kg/day given to PCB authorized recycler
• Hazardous waste and disposal	100-500 L given to PCB authorized recycler
16.CER activities proposed	The budget for CER is Rs. 1,65,00,000/-, which is proposed to be spent on the following activities in Doddanekundi village: <ul style="list-style-type: none"> • Government Primary School, Doddanekundi - Donation of school supplies and computers to the school- 65,00,000/- • Primary Health Care Facility, Doddanekundi village -Donation of Covid relief materials such as Oxygen Concentrators -1,00,00,000/-
17.EMP	During Construction: Capital investment - 66.0 lakhs Recurring expenditure during Construction - 4.2 lakhs/ annum During Operation: Capital investment - 240.0 lakhs Recurring expenditure during operation phase - 33 lakhs/ annum

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Initially this proposal was considered in 262nd meeting held on 16/06/2021, in which the committee decided to reconsider the project after submission of clarifications regarding EMP budget provisions and clear conceptual site plan with details of Kharab area and FAR calculations, for which proponent agreed to submit the required details.

Further the proponent submitted the EMP provisions and informed the Committee that allowable FAR including premium is 3.746 and the proposed project is having FAR

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of 3.67. Regarding the Kharab area the proponent informed the Committee that as per RTC and ADLR Survey sketch details there are no Kharab area in the proposed project Survey numbers.

The proponent informed that water requirement during operation phase will be met from BWSSB and proponent agreed to submit consent letter form BWSSB for water requirements before issuance of EC to SEIAA.

The committee decided to recommend the proposal to SEIAA for issue of EC with the condition that consent letter from BWSSB should be submitted to SEIAA with regards to supply of water during operational phase.

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 submission of the following information:

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

Additional Condition:


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

Mining Projects

202.1.26. Pink Granite Quarry Project at Kenchanadoni Village, Koppala Taluk & District (12-09 Acres) by Sri Sharanappa B. Chalagere (SEIAA 202 MIN 2021)

Sri. Sharanappa B Chalagere S/o. Bhimappa Chalagere have applied for Environmental clearance from SEIAA for quarrying of "Pink Granite Quarry" at Sy No. 19/2, Kenchanadoni Village, Koppal Taluk and District, Karnataka.

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Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. Sharanappa B Chalagere S/o. Bhimappa Chalagere, Chaligeri Village, Kyadiguppa, Kushtagi Taluk, Koppala District-583278
2	Name & Location of the Project	"Pink Granite Quarry" of Sri. Sharanappa B Chalagere Sy No. 19/2, Kenchanadoni Village, Koppal Taluk and District, Karnataka
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 Land
6	Area in Ha	4.947 Ha
7	Annual production (metric ton /Cum) per annum	13,333 cum (Blocks 30%-4,000cum and waste 70%- 9,333cum) Waste will be utilized as building stone by approval from DMG.
8	Project Cost (Rs. In Crores)	2.17 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	803001.0 Cu.m
10	permitted quantity per annum- Cu.m/Ton	13,333 cum(max) (Blocks 30%-4,000cum and waste 70%- 9,333cum)
11	CER Action Plan:	
	Year	Budget (Rs.)
	Corporate Environmental Responsibility (CER)	
	1st	Enhancing ground water through construction of check dams
	2nd	Rain water harvesting pits to GHPS at Kenchanadoni Village
	3rd	Solar Power Panels in GHPS school at Kenchanadoni Village
	4th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5th	The proponent proposes to distribute nursery plants at Kenchanadoni Village and Strengthening of approach Road
12	EMP Budget	Rs. 44.69lakhs (Capital Cost) & Rs. 23.73 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent obtained NOCs from Forest and Revenue Dept and land conversion order. The lease was approved by District Task Force Committee on 03.09.2020 and issue of C&I notification is under process.

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There is an existing cart track road to a length of 1.87KM connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The area of the subject lease is 12-09Acres and project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent informed that as per the village map there is a road on the western side, which is 50meters away from the boundary of the project site and as per approved quarry plan no blasting is proposed.

Committee based on the proved quantity estimated the life of the mine to co-terminous with the lease period. Recommended the proposal to SEIAA for issue of EC with a condition that the proponent to submit C&I notification to SEIAA, for annual production of 13,333 cum (Blocks 30%-4,000cum, waste 70%- 9,333cum).

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 submission of the following information:

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. *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 may be observed.*
4. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*
5. *The PP shall submit C&I Notification*

202.1.27. Black Granite Quarry Project at Kellamballi Village, Chamarajanagara Taluk & District (3-18Acres)by Sri Madhu D. (SEIAA 203 MIN 2021)

Sri. Madhu D S/o Late Doddalingappahave applied for Environmental clearance from SEIAA for quarrying of "Black Granite Quarry" in Patta Land At Sy. No: 247/3 & 247/4,Kellamballi village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. Madhu D S/o Late Doddalingappa, Kadahalli Village, Chamarajanagara Taluk & District, Karnataka
2	Name & Location of the Project	"Black Granite Quarry" of Sri. Madhu D. At Sy. No: 247/3 & 247/4, Kellamballi village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka
3	Type of Mineral	Black Granite Quarry
4	New / expansion / modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	1,396 Ha
7	Annual production (metric ton /Cum) per annum	12,000 cum (Blocks 25%-3,000cum and waste 75%- 9,000cum) Waste will be utilized as building stone by approval from DMG.
8	Project Cost (Rs. In Crores)	1.51 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	77,081 Cu.m
10	permitted quantity per annum- Cu.m/Ton	12,000 cum (Blocks 25%-3,000cum and waste 75%- 9,000cum)
11	CER Action Plan:	
	Year	Budget (Rs.)
	Corporate Environmental Responsibility (CER)	
	1st	Enhancing Ground water through construction of Check Dams
	2 nd	Developing infrastructure for local health Centre
	3 rd	Solar Power Panels in GHPS school at Kellamballi village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Cleaning out and deepening of Mariyala Pond
12	EMP Budget	Rs. 11.85lakhs (Capital Cost) & Rs. 15.32 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest Dept and Revenue department and obtained land conversion order on 13.02.2020. The project was approved by District Task Force on 27.09.2016 and C&I notification is under process. Proponent has worked

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in the lease area based on the working permission issued by DMG from 2002-03 to 2005-06 and further not operated till 2020-21, which is certified by DMG.

There is an existing cart track road to a length of 300 meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are three leases including the subject lease within 500 meter radius. The total area of all these leases is 10-02 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Committee based on the proved quantity estimated the life of the mine as co-terminous with the lease period and recommended the proposal to SEIAA for issue of EC with a condition that the proponent to submit C&I notification to SEIAA, for annual production of 12,000 cum (Blocks 25%-3,000cum, waste 75%- 9,000cum)

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 submission of the following information:

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. *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 may be observed.*
4. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*
5. *The PP shall submit C&I Notification*

202.1.28. Building Stone Quarry Project at Kabbinakere Village, Nagamangala Taluk, Mandya District (1-09 Acres) by Sri Narendra (SEIAA 206 MIN 2021)

Sri. Narendra S/o. Lt. Sri. Mariyanna have applied for Environmental clearance from SEIAA for quarrying of Building Stone in 1-09 Acres of Patta Land bearing Sy. No. 97/1, Kabbinakere Village, Nagamangala Taluk & Mandya District, Karnataka.



Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri. Narendra S/o. Lt. Sri. Mariyanna No.33/3, Kabbinakere, Mudalamellahalli Post, Nagamangala Taluk, Mandya District
2.	Name & Location of the project	Building Stone Quarry in 1-09 Acres of Patta Land bearing Sy. No. 97/1, Kabbinakere Village, Nagamangala Taluk & Mandya District, Karnataka.
3.	Type of mineral	Building Stone
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	1-09 Acres
7.	Annual production (metric ton /Cum) per annum	20,000 Tons/ Annum
8.	Project cost -in crores	0.20 (Rs. 20 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	2,67,037 Tons
10.	Permitted quantity per annum- Cu.m/Ton	20,000 Tons/ Annum (Max.)
11.	<u>Corporate Environment Responsibility (CER)</u> Propose to construct Check Dam (1 No.) located at a distance of 250m on north side, with locally available boulders, with an approximate cost of Rs.50,000.00	
12.	EMP Budget	Rs. 1.27 lakhs (Capital cost) & Rs. 9.05 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept. The lease was notified on 20.11.2020.

As per the Forest NOC, the Adichunchanagiri Peacock Sanctuary is at a distance of 8.31KM from the boundary of the project site & proponent informed that he has applied to PCCF (wildlife) for distance certificate. As per the letter of DCF Mandya Division 280 acres in syno. 21 of Kabbinakere Village was considered as deemed forest by the District level Committee. In the same survey number 289-25 Acres land has been granted by revenue department. The total extent of land in Syno. 21 is 289-25 Acres.




There is an existing cart track road to a length of 1.4KM connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. Area of the subject lease is 1-09Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 2,67,037 tons (excluding waste) as per the approved quarry plan, the committee estimated the life of the mine as 14 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 20,000tonnes (excluding waste), with a condition that the proponent should submit the distance certificate from PCCF (wildlife) and land conversion order to SEIAA.

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 submission of the following information:

1. *Since the project is within 10 Km of Adichunchanagiri Peacock sanctuary, a certificate from Chief Wildlife Warden (CWLW) along with his recommendation, if any.*
2. *Safety measures proposed shall be submitted.*
3. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*
4. *The PP shall submit Land conversion order.*

202.1.29. Building Stone Quarry Project at Nandur (B) Village, Kalaburagi Taluk & District (1-02 Acres) by Sri Bheemashankar (SEIAA 207 MIN 2021)

Sri Bheemashankar S/o Sri. Basanna have applied for Environmental clearance from SEIAA for quarrying of Building Stone in 1-02 Acre of Patta Land bearing Sy. No. 77/PO3/1, Nandur (B) Village, Kalaburagi Taluk & Kalaburagi District, Karnataka

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri Bheemashankar S/o. Sri. Basanna H.No. 11-805/3, Basavanagar, Kalaburgi
2.	Name & Location of the project	Building Stone Quarry in 1-02 Acre of

		Patta Land bearing Sy. No. 77/PO3/1, Nandur (B) Village, Kalaburagi Taluk & Kalaburagi District, Karnataka
3.	Type of mineral	Building Stone
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	1-02 Acres
7.	Annual production (metric ton /Cum) per annum	15,307 (Avg.) Tons/ Annum
8.	Project cost -in crores	0.20 (Rs. 20 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	1,27,976 Tons
10.	Permitted quantity per annum- Cu.m/Ton	15,307 (Max.) Tons/ Annum
11.	<u>Corporate Environment Responsibility (CER)</u> Propose to construct Check Dam (1 No.) located at a distance of 400m on South side, with locally available boulders, with an approximate cost of Rs. 50,000.	
12	EMP Budget	Rs. 1.27 lakhs (Capital Cost) & Rs. 7.92 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order. The lease was notified on 19.02.2021.

There is an existing cart track road to a length of 500meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are two leases within 500 meter radius from the lease area, the total area is 2-05Acre and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 1,27,976tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,307tonnes (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 submission of the following information:

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

202.1.30. Soap Stone (Steatite) Quarry Project at Chamalapura Village, Sargur Taluk, Mysuru District (2-09 Acres) by Sri Swame Gowda(SEIAA 208 MIN 2021)

Sri. Swamegowda C/o Sri. Gowdaiah have applied for Environmental clearance from SEIAA for quarrying Soap Stone (Steatite) Quarry in 2-09 Acres of Patta Land bearing Sy. No. 46/12 of Chamalapura Village, Sargur Taluk, Mysuru District, Karnataka.

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri. Swamegowda C/o Sri. Gowdaiah #93-1, Kommegowdanakoppalu Village, Bilikere Hobli, Hunsur Taluk, Mysuru District
2.	Name & Location of the project	Soap Stone (Steatite) Quarry in 2-09 Acres of Patta Land bearing Sy. No. 46/12 of Chamalapura Village, Sargur Taluk, Mysuru District, Karnataka.
3.	Type of mineral	Soap Stone (Steatite)
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	2-09 Acres
7.	Annual production (metric ton /Cum) per annum	8,505 (Avg.) Tons/ Annum
8.	Project cost -in crores	0.20 (Rs. 20 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	1,70,100 Tons
10.	Permitted quantity per annum- Cu.m/Ton	8,505 (Max.) Tons/ Annum

11.	<u>Corporate Environment Responsibility (CER)</u> Propose to take up 200 No. of additional plantation from quarry location to Chamalapura Village road and also at the Govt. Primary School, Chamalapura, with an approximate cost of Rs.1,00,000.00
12	EMP Budget Rs. 1.90 lakhs (Capital Cost) & Rs. 11.30 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOC from Forest Dept and Revenue Department and obtained land conversion order on 23.07.2020. The lease was notified on 14.10.2020. As per the Forest NOC, the Bandipur National park Nugu forest is at a distance of 2.32KM from the boundary of the project site & proponent informed that he has applied to PCCF (wildlife) for distance certificate. The eco sensitive zone from the boundary of the Bandipur National Park is not mentioned in the Forest NOC and the proponent informed that it is outside the notified ESZ and applied for distance certificate from PCCF(Wildlife).

There is an existing cart track road to a length of 500meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The total area of the subject lease is 2-09Acre and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 1,70,100 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,505tonnes (including waste), with a condition that the proponent to submit the distance certificate from PCCF (wildlife) to SEIAA.

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 submission of the following information:

1. *Since the project is within 10 Km of Bandipur National Park and Nugu Forest, a certificate from Chief Wildlife Warden (CWLW) along with his recommendation, if any.*
2. *Safety measures proposed shall be submitted.*

3. *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 may be observed.*
4. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*

202.1.31. Building Stone Quarry Project at Nandur (B) Village, Kalaburagi Taluk & District (1-03 Acres) by Sri Basavaraj (SEIAA 209 MIN 2021)

Sri Basavaraj S/o. Devappa have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-03 Acre of Patta Land bearing Sy. No. 77/PO3/2, Nandur (B) Village, Kalaburagi Taluk & Kalaburagi District, Karnataka

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri Basavaraj S/o. Devappa PWD Quarters No. 149, Under Bridge, Jewargi Colony, Kalaburgi.
2.	Name & Location of the project	Building Stone Quarry in 1-03 Acre of Patta Land bearing Sy. No. 77/PO3/2, Nandur (B) Village, Kalaburagi Taluk & Kalaburagi District, Karnataka
3.	Type of mineral	Building Stone
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	1-03 Acres
7.	Annual production (metric ton /Cum) per annum	15,307 (Avg.) Tons/ Annum
8.	Project cost -in crores	0.20 (Rs. 20 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	1,46,596 Tons
10.	Permitted quantity per annum- Cu.m/Ton	15,307 (Max.) Tons/ Annum
11.	Corporate Environment Responsibility (CER) Propose to construct Check Dam (1 No.) located at a distance of 810m on South side, with locally available boulders, with an approximate cost of Rs.50,000.	
12.	EMP Budget	Rs. 1.27 lakhs (Capital Cost) & Rs. 7.92 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order. The lease was notified on 19.02.2021.

There is an existing cart track road to a length of 600 meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are two leases including this lease within 500 meter radius from the lease area, the total area is 2.05 Acre and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The Committee suggested that the proponent should take up soil conservation measures. The proponent agreed to provide soil conservation measures by constructing retaining wall with locally available boulders and also garland drain with gully plugs and silt traps.

Considering the proved mineable reserve of 1,46,596 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,307 tonnes (including waste), to SEIAA.

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 submission of the following information:

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

202.1.32. Grey Granite Quarry Project at Kallur Village, Yelburga Taluk & Koppala District (7-09 Acres) (2.92Ha) by M/s. Akshaya Stones (SEIAA 210 MIN 2021)

M/s Akshaya Stones have applied for Environmental clearance from SEIAA for quarrying of Grey Granite in Patta Land at in at part of Survey no's 278/1, 278/2 & 278/3 in Kallur Village, Yelburga Taluk, Koppal District, Karnataka State.

Details of the project are as follows:

Sl. No	Particulars	Information		
1	Name & Address of the Project Proponent	M/s Akshaya Stones, No 391, Ward no 5, VaniPeth, Gajendragad, Ron Taluk, Gadag District, Karnataka State -582114.		
2	Name & Location of the Project	Grey Granite Quarry by M/s Akshaya Stones. AQL falling in at part of Survey no's 278/1,278/2 & 278/3 in Kallur Village, Yelburga Taluk, Koppal District, Karnataka State.		
3	Type of Mineral	Grey Granite		
4	New / expansion / modification / renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta land		
6	Area in Ha	7 Acres 9 Guntas (2.9241Ha)		
7	Annual production (metric ton /Cum) per annum	Year	Grey Granite Recovery in Tonnes(30%)	Intercalated Waste in Tonnes (70%)
		I Year	9,823	22,920
		II Year	10,906	25,447
		III Year	12,252	28,588
		IV Year	12,440	29,026
		V Year	13,600	31,734
		Total	59,021	1,37,715
8	Project Cost (Rs. In Crores)	1.10 Crores		
9	Proved quantity of mine / quarry - Cu.m/Tons	5,31,922 Tonnes		
10	permitted quantity per annum - Cu.m/Ton	39,347 cum (Avg) (Blocks 30% - 11,804 cum and waste 70% - 27,542 cum).		
11	CER Action Plan:			
	Year	Corporate Environmental Responsibility (CER)		Budget (Rs.)
	1st	The proponent proposes to distribute nursery plants at Kallur Village & Strengthening of approach road.		44,500/-
	2nd	Rain water harvesting pits to high school at Kallur Village will be carried out.		44,500 /-
	3rd	Provision of Solar Power Panels in Government higher primary school at Kallur Village will be made.		44,500 /-

	4th	We shall commit for Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.	44,500 /-
	5th	We shall undertake lake rejuvenation of Malak Smaudra Kere	44,500 /-
12	EMP Budget	Rs. 10.27lakhs (Capital Cost) &Rs. 12.21 lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept and obtained land conversion order on 18.12.2019. The lease was approved by District Task Force with a condition that the proponent should pay the fine imposed for illegal quarrying. The proponent informed that he has paid Rs. 5.0lakh as penalty and submitted receipt in this regard. The proponent also informed that after payment of penalty, DMG issued letter of intent on 03.02.2021. The proponent has also informed that the C&I notification is under process.

There is an existing cart track road to a length of 1.5KM connecting lease area to the all weather black topped road.

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

Committee based on the proved quantity estimated the life of the mine as 14 years and recommended the proposal to SEIAA for issue of EC with a condition that the proponent to submit C&I notification to SEIAA, for Avg annual production of 39,347 cum (Blocks 30%-11,804cum and waste 70%- 27,542cum).

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 submission of the following information:

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.
4. The PP shall submit C&I Notification

202.1.33. Building Stone Quarry Project at Obalapur Village, Ramadurga Taluk, Belgaum District (5-00 Acres) (2.02 Ha) by M/s. Shri Mahalaxmi M-Sand Unit(SEIAA 211 MIN 2021)

M/s. Shri Mahalaxmi M-Sand Unit have applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy No: 181/6(p)&181/7(p) Oblapur village Ramadurga Taluk Belgaum district Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Shri Mahalaxmi M-Sand Unit Shri Raghunath A Mokashi Janata Plot,Near Urdu School, R/o Mudhol,Taluk:Mudhol Dist:Bagalkot
2	Name & Location of the Project	"Building Stone Quarry" of Shri Mahalaxmi M-Sand Unit Shri Raghunath A Mokashi at Sy No: 181/6(p)&181/7(p) Oblapur village Ramadurga Taluk Belgaum district Karnataka.
3	Type of Mineral	Building stone
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land.
6	Area in Ha	5.00 Acre(2.02 Ha)
7	Annual production (metric ton /Cum) per annum	Average -1,55,151 tons/annum.
8	Project Cost (Rs. In Crores) Including machineries.	2.50 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	12,33,487Tons
10	permitted quantity per annum- Cu.m/Ton	Average -1,55,151 tons/annum
11	CER Action Plan:	
	Year	Budget (Rs.)
	1st	Desilting of Oblapur Thanda Nala,Plantations both side of nala
	2nd	Desilting of Asagodu water pond, Plantations around Water pond

		Concrete made small tank -02 numbers near by quarry two villages road side with water supply by proponent from his water tanker of size L-3mt W-1 mt ,D-0.5 mt for all type Birds,Monkey ,Goat,Duck purpose. water drinking purpose in summer season)Batakurki village,,Channapur Thanda	2,00000/-
	3rd	Desilting of Oblapur Thanda Nala,Plantations both side of nala	60,000/-
	4th	Desilting of Oblapur Thanda Nala,Plantations both side of nala	60,000/-
	5th	Desilting of Oblapur Thanda Nala,Plantations both side of nala	60,000/-
12	EMP Budget	Rs.6.85 lakhs (Capital Cost) & Rs. 16.25 lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 13.11.2020. The lease was notified on 09.02.2021.

There is an existing cart track road to a length of 100meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The area of the subject lease is 5-00Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.The proponent also agreed to strengthen the approach road. The proponent agreed to provide soil conservation measures by constructing contour wise gully checks.

Considering the proved mineable reserve of 12,33,487tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,55,151tonnes (including waste), with the condition that the proponent to submit the revised EMP incorporating gully plugs and soil conservation measures to SEIAA.

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 submission of the following information:

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

202.1.34. Pink Granite Quarry Project at Kadur Village, Kushtagi Taluk, Koppala District (2-36 Acres) (1.17 Ha) by M/s. Sri Netravathi Exports(SEIAA 212 MIN 2021)

M/s Sri Netravathi Exports, have applied for Environmental clearance from SEIAA for quarrying of Pink Granite by AQL falling in at Part of Survey no 13/7 in Kadur Village, Kushtagi Taluk, Koppal District, Karnataka State.

Details of the project are as follows:

Sl. No	Particulars	Information		
1	Name & Address of the Project Proponent	M/s Sri Netravathi Exports, CTS No 4039/B, Ward no 5, Near Old Govt Hospital, Ilkal, Bagalkot District, Karnataka -587125		
2	Name & Location of the Project	Pink Granite Quarry by M/s Sri Netravathi Exports, AQL falling in at Part of Survey no 13/7 in Kadur Village, Kushtagi Taluk, Koppal District, Karnataka State.		
3	Type of Mineral	Pink Granite		
4	New / expansion/ modification / renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta land		
6	Area in Ha	2 Acres 36 Guntas (1.1737 Ha).		
7	Annual production (metric ton /Cum) per annum	Year	Pink Granite Recovery in Tonnes(30%)	Intercalated Waste in Tonnes (70%)
		I Year	7,890	18,410
		II Year	8,416	19,638
		III Year	8,416	19,637
		IV Year	9,205	21,479
		V Year	9,205	21,478
		Total	43,132	1,00,642
8	Project Cost (Rs. In Crores)	0.96 Crores		
9	Proved quantity of mine/quarry-Cu.m/Tons	2,93,450 tonnes (Blocks-88,035 tons(30%) & waste-2,05,416 tonnes(70%))		
10	permitted quantity per annum- Cu.m/Ton	30,684 tons/ Annum(Max production)		

11	CER Action Plan:		
	Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
	1st	The proponent proposes to distribute nursery plants at Kadur Village & Strengthening of approach road.	39,000/-
	2nd	Rain water harvesting pits to high school at Kadur Village will be carried out.	39,000 /-
	3rd	Provision of Solar Power Panels in Government higher primary school at Kadur Village will be made.	39,000 /-
	4th	We shall commit for Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.	39,000 /-
	5th	We shall undertake lake rejuvenation of KappalappanKere	39,000 /-
12	EMP Budget	Rs. 5.9lakhs (Capital Cost) & Rs. 9.28 lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept and obtained land conversion order on 28.02.2018. The lease was approved by District Task Force on 29.11.2019, LOI issued on 27.05.2020 and C&I notification is under process.

There is an existing cart track road to a length of 1.6KM connecting lease area to the all weather black topped road.


As per the Cluster sketch there are 12 leases including this lease within 500 meter radius from the lease area. Out of 12 leases, 6 leases were granted prior to 09.09.2013 & for 3 leases ECs were issued prior to 15.01.2016. The total area of the remaining 3 leases including the subject lease is 7-24Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Committee based on the proved quantity estimated the life of the mine as 10 years and recommended the proposal to SEIAA for issue of EC with a condition that the proponent to submit C&I notification to SEIAA, for Avg annual production of 30,684tons (Blocks 30% - 9,205tons and waste 70% - 21,478tons).

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 submission of the following information:

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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. 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 may be observed.
4. A time bound action plan for implementation of proposed CER activities as a part of EMP.
5. The PP shall submit C&I Notification

202.1.35. Ordinary Sand Quarry Project at Kallur Village, Yelburga Taluk, Koppala District (9-00 Acres) (3.64 Ha) by Sri Prashanthgouda C. Police Patil(SEIAA 213 MIN 2021)

Sri. Prashanthgouda. C. Police Patil have applied for Environmental clearance from SEIAA for quarrying of Ordinary sand at Part of Survey no's 173/1, 173/2, 173/3, 171/1 & 171/2, in Kallur Village, Yelburga Taluk, Koppal District, Karnataka State.

Details of the project are as follows:

Sl. No	Particulars	Information		
1	Name & Address of the Project Proponent	Sri. Prashanthgouda.C. Police Patil. At &Po :Kurmudi, Yelburga Taluk, Koppal District, Karnataka State- 583236.		
2	Name & Location of the Project	Ordinary sand Quarry,AQL falling in Part of Survey no's 173/1, 173/2, 173/3, 171/1 & 171/2, in Kallur Village, Yelburga Taluk, Koppal District, Karnataka State.		
3	Type of Mineral	Ordinary sand		
4	New /expansion/modification /renewal	New		
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta land		
6	Area in Ha	9 Acre (3.6425 Ha)		
7	Annual production (metric ton /Cum) per annum	Year	Sand	in
		I Year	40,000	tonnes
		II Year	40,000	
		III Year	35,011	

			IV Year	24,784	
			V Year	20,129	
			Total	1,59,924	
8	Project Cost (Rs. In Crores)	1.04Crores			
9	Proved quantity of mine/quarry- Cu.m/Tons	1,59,924 Tonnes			
10	permitted quantity per annum- Cu.m/Ton	40,000 tons/ Annum(Peak production)			
11	CER Action Plan:				
	Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)		
	1st	The proponent proposes to distribute nursery plants at KallurVillage& Strengthening of approach road.	42,000/-		
	2nd	Rain water harvesting pits to high school at Kallur Village will be carried out.	42,000 /-		
	3rd	Provision of Solar Power Panels in Government higher primary school at Kallur Village will be made.	42,000 /-		
	4th	We shall commit for Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages.	42,000 /-		
	5th	We shall undertake lake rejuvenation of MalakSmaudraKere	42,000 /-		
12	EMP Budget	Rs. 14.52lakhs (Capital Cost) &Rs. 7.31 lakhs (Recurring cost)			

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest, Revenue Department and obtained land conversion order on 28.12.2020. The lease was approved by District Task Force on 18.11.2020, LOI issued on 20.01.2021 and C&I notification is under process. The lease area is at a distance of 60meters from Hirenadi.

There is an existing cart track road of length 300meters connecting lease area to the all weather black topped road.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 9-00 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The Committee suggested that the top soil should be utilized for bund formation and the proponent agreed. Further the Committee suggested that Honge and Nerale tress should be planted along the boundary of the lease and the proponent agreed to submit the revised tree list to SEIAA. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 & 2020.

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Considering the proved mineable reserve of 1,59,924 tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an average annual production of 31984 tonnes with a quarry pit depth of 3.5meters including 0.5meters of top soil with a condition that the proponent should submit the C&I Notification and revised tree species list to SEIAA.

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 submission of the following information:

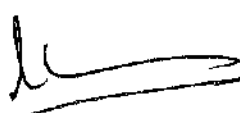
1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from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

202.1.36. Building Stone Quarry Project at kalasadal Village, Bhalki Taluk, Bidar District (2-36 Acres) by M/s. Sri Dhanaraj(SEIAA 214 MIN 2021)

Sri. Dhanaraj S/o Veersheteppe Ricke, have applied for Environmental clearance from SEIAA for quarrying of "Building Stone (Basalt) at Sy No: 24/2/3,Kalasadal village,Bhalki Taluk, Bidar District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. Dhanaraj S/o Veersheteppe Ricke, #4-4-47, Near Telephone Office, Bhalki Taluk,Bidar District, Karnataka-585328

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2	Name & Location of the Project	"Building Stone (Basalt) Quarry" of Sri. Dhanaraj at Sy No: 24/2/3, Kalasadal village, Bhalki Taluk, Bidar District, Karnataka.	
3	Type of Mineral	Building Stone (Basalt) Quarry"	
4	New / expansion / modification / renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land	
6	Area in Ha	1.174 Ha	
7	Annual production (metric ton / Cum) per annum	1,05,263 tons/ annum	
8	Project Cost (Rs. In Crores)	1.44 Crores	
9	Proved quantity of mine/quarry- Cu.m/Tons	10,22,319 tons	
10	permitted quantity per annum- Cu.m/Ton	1,05,263 tons/ annum	
11	CER Action Plan:		
	Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
	1st	Enhancing Ground water through construction of Check Dams	57,000/-
	2 nd	Rain water harvesting pits to GHPS at Kalasadal Village	57,000/-
	3 rd	Providing solar lights to common public places	57,000/-
	4 th	The proponent proposes to distribute nursery plants at Kalasadal Village and Strengthening of approach Road	57,000/-
	5 th	Health camp in nearby community places	57,000/-
12	EMP Budget	Rs. 13.60 lakhs (Capital Cost) & Rs. 8.86 lakhs (Recurring cost)	

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest Dept and Revenue Department. The lease was notified on 29.05.2019.

There is an existing cart track road to a length of 450 meters connecting lease area to the all weather black topped road.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 2-36 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The Committee suggested that approach road improvement work should be taken up by the proponent and revised EMP incorporating road improvement works should be submitted to SEIAA.

Considering the proved mineable reserve of 10,22,319 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The

committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,05,263 tonnes (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 submission of the following information:

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

202.1.37. Ordinary Sand Quarry Project at Kyarihal Village, Kanakagiri Taluk, Koppala District (5-01 Acres) by Sri Abbaasali Doddamani(SEIAA 215 MIN 2021)

Sri. Abbaasali Doddamani have applied for Environmental clearance from SEIAA for quarrying of Ordinary Sand Quarry(In close vicinity to Hire Halla) in 5-01Acres of patta land bearing Sy.No.58/9 & 59/1/4, Kyarihal village, Kanakagiri Taluk, Koppal District

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri. Abbaasali Doddamani Vidhyanagar, Bhadhami Bagalkot District
2.	Name & Location of the project	Ordinary Sand Quarry(In close vicinity to Hire Halla) in 5-01Acres of patta land bearing Sy.No.58/9 & 59/1/4, Kyarihal village, Kanakagiri Taluk, Koppal District
3.	Type of mineral	Building Stone
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	5-01Acres
7.	Annual production (metric ton	16,284 (Avg.) Tons/ Annum

	/Cum) per annum	
8.	Project cost -in crores	0.40 (Rs. 40 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	81,440 Tons
10.	Permitted quantity per annum- Cu.m/Ton	16,284 (Max.) Tons/ Annum
11.	Corporate Environment Responsibility (CER) Propose to take up 500 No. of additional plantation from quarry location Kyarihal Village and at the govt. primary school, Kyarihal village, with an approximate cost of Rs. 2,50,000.00	
12	EMP Budget	Rs. 2.85 lakhs (Capital Cost) & Rs. 16.87 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest, Revenue Department. The LOI issued on 03.04.2021 and C&I notification is under process. The proponent has submitted land conversion order dated 19/10/2020. The lease area is at a distance of 220meters from Hirehalla.

There is an existing cart track road of length 800meters connecting lease area to the all weather black topped road.

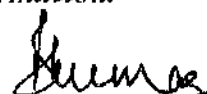
As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 5-01 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 & 2020.

Considering the proved mineable reserve of 81,440tonnes as per the approved quarry plan, the committee estimated the life of the mine as 5 years, the committee decided to recommend the proposal to SEIAA for issue of Environment Clearance for an annual production of 16,284tonnes with quarry pit depth of 3.5meters including 0.5meters of top soil with the condition that the proponent should submit District task force proceedings & C&I notification to SEIAA.

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 submission of the following information:

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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. The project proponent shall submit C & I Notification.
4. The proponent shall furnish a certificate that there is no sand quarry within 5 KM of project site.
5. A time bound action plan for implementation of proposed CER activities as a part of EMP.
6. Since the project site is adjacent to Hirehalla, the project proponent shall take up nala stabilization and gully plugs/culverts in the site to avoid entry of debris to halla.
7. The PP shall ascertain depth of nala and submit the details.

202.1.38. Building Stone Quarry Project at Chamakeri Village, Athani Taluk, Belagavi District (5-19 Acres) by M/s. Sri Sai Stone Crusher(SEIAA 216 MIN 2021)

Shri. Sai Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of Building Stone in 5-19 Acres of Patta Land bearing Sy. No.295/5(P) & 295/6(P), Chamakeri Village, Athani Taluk, Belagavi District, Karnataka

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Shri. Sai Stone Crusher Partner: Sri. Santosh K. Savadkar, #40, Shankar Nagar, Athani, Athani Taluk, Belagavi District.
2.	Name & Location of the project	Building Stone Quarry in 5-19 Acres of Patta Land bearing Sy. No.295/5(P) & 295/6(P), Chamakeri Village, Athani Taluk, Belagavi District, Karnataka
3.	Type of mineral	Building Stone
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	5-19 Acres

7.	Annual production (metric ton /Cum) per annum	44,744 (max) Tons/ Annum
8.	Project cost -in crores	0.50 (Rs. 50 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	10,84,333 Tons
10.	Permitted quantity per annum- Cu.m/Ton	44,744 (Max.) Tons/ Annum
11.	Corporate Environment Responsibility (CER) Propose to take up 550 No. of additional plantation from quarry location to Chamakeri village road, with an approximate cost of Rs. 2,75,000	
12.	EMP Budget	Rs. 2.98 lakhs (Capital Cost) & Rs. 18.67 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest Dept and Revenue Department. The lease was notified on 14.10.2020.

There is an existing cart track road to a length of 500meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are 2 leases including this lease within 500 meter radius from the lease area, the total area of these leases is 6-39Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The proponent agreed to adopt two tier plantation along the buffer area and also informed that no blasting is proposed, since building exists at a distance of 133meters.

Considering the proved mineable reserve of 10,84,333tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as co terminous with lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 44,744tonnes (including waste) with the condition that quarrying should be done without blasting and the proponent to submit the land conversion orders to SEIAA.

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 submission of the following information:

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

202.1.39. Ornamental Pink Granite Quarry Project at Thorechenahalli Village, Magadi Taluk & Ramanagara District (2-20 Acres) by Sri Rangaiah(SEIAA 218 MIN 2021)

Sri. Rangaiah S/o Sri. Rangaswamy have applied for Environmental clearance from SEIAA for quarrying of Pink Granite in 2-20 Acres of Patta Land bearing Sy. No. 19/2, Thorechenahalli Village, Magadi Taluk & Ramanagara District, Karnataka.

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri. Rangaiah S/o Sri. Rangaswamy No. 186/150, Kallapura Village, Jadapura Post, Channapatanna Taluk, Ramanagara District
2.	Name & Location of the project	Pink Granite Quarry in 2-20 Acres of Patta Land bearing Sy. No. 19/2, Thorechenahalli Village, Magadi Taluk & Ramanagara District, Karnataka.
3.	Type of mineral	Pink Granite
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	2-20 Acres
7.	Annual production (metric ton /Cum) per annum	20,000 (Avg.) CuM/ Annum (Blocks 50%- 10,000cum and waste 50%- 10,000cum) Waste will be utilised as building stone after approval from DMG.
8.	Project cost -in crores	0.35 (Rs. 35 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	1,16,748 Cum
10.	Permitted quantity per annum- Cu.m/Ton	20,000 (Max.) CuM/ Annum
11.	Corporate Environment Responsibility (CER) Propose to construct Check Dams located at a distance of 200m on west side, with	

	locally available boulders, with an approximate cost of Rs.1,25,000.	
12	EMP Budget	Rs. 2.02 lakhs (Capital Cost) & Rs. 13.83 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 09.01.2018. The lease was approved by District Task Force on 16.12.2019 and notified by C&I Dept on 23.02.2021.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The area of the subject lease is 2-20 Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Committee based on the proved quantity estimated the life of the mine as 6 years and recommended the proposal to SEIAA for issue of EC, for annual production of 20,000 Cum (Blocks 50%-10,000cum and waste 50%- 10,000cum)

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 submission of the following information:

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

Sumas

202.1.40. Building Stone Quarry Project at Mallapur Village, Gangavathi Taluk, Koppala District (11-00 Acres) by Sri Sagar Munavalli (SEIAA 221 MIN 2021)

Sri. Sagar Munavalli have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" over an extent of 11.00 Acres of Patta land in Survey No.47/2 of Mallapura Village, Gangavathi Taluk & Koppal District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. Sagar Munavalli S/o. Parappa Munavalli Sri. Prabhudeva Krupa, CBS Nagar, Gangavathi-583227, Koppal District Karnataka State.
2	Name & Location of the Project	"Building Stone Quarry" of Sri. Sagar Munavalli over an extent of 11.00 Acres of Patta land in Survey No.47/2 of Mallapura Village, Gangavathi Taluk & Koppal District, Karnataka.
3	Type of Mineral	Building Stone Quarry
4	New / expansion / modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta land
6	Area in Ha	4.452 Ha (11.00 Acre)
7	Annual production (metric ton / Cum) per annum	1,60,000 Tonnes / Annum
8	Project Cost (Rs. In Crores)	0.485 Cr (48.50 Lakhs)
9	Proved quantity of mine / quarry - Cu.m / Tons	2,733,907 tons
10	permitted quantity per annum - Cu.m / Ton	1,60,000 Tonnes / Annum (Avg)
11	Conceptual stage	Area - 9.35 Acres Depth - 30m from surface Length - 95.8mts to 228.6 mts Width - 84.5mts to 206.2 mts
14	CER Activities	<ul style="list-style-type: none"> ➤ An amount of Rs. 2.00 Lakh/annum shall be spent towards construction of two toilets along with overhead water tank with bore well with power connection & yearly maintenance of the same & Anganwadi kitchen, at Govt. Primary Schools in Mallapur Village. ➤ An amount of Rs.2.00 lakh/annum in 1st year & Rs. 1.00 lakh/annum in 2nd to 5th year shall be spend towards CER activities like desilting & rejuvenation a

	Venkatageripond, Drinking water etc.. ➤ Procurement of oxygen Cylinder for public health centre at Gangavathifor Covid-19 patients (up to Rs. 3.00 lakhs) shall be done in first year.	
15	EMP Budget	Rs.48.50lakhs (Capital Cost) & Rs. 11.10 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 16.03.2019. The lease was approved by District Task force on 18.05.2019 and LOI issued on 05.09.2020.

There is an existing cart track road to a length of 1.82KM connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The area of the subject lease is 11-00Acres and project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The proponent agreed to asphalt the approach road and submit an undertaking to SEIAA with regard to the same. The Committee suggested that the list of tree species to be revised by excluding arali and aala trees and submitted to SEIAA.

Considering the proved mineable reserve of 27,33,907 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 17 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an avg annual production of 1,60,000 tonnes (including waste) with the condition that the proponent to submit the revised tree species list to SEIAA.

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 submission of the following information:

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




202.1.41. Black Granite Quarry Project at Hagalabele Village, Chamarajanagara Taluk & District (4-08 Acres) (1.619 Ha) by Sri M. Anandha Kumar (SEIAA 226 MIN 2021)

Sri. M. Anandha Kumar S/o. Sri. Muthappa, have applied for Environmental clearance from SEIAA for quarrying of Black Granite Quarry in 4-0.08Acres of Patta Land bearing Sy. No. 103/2 & 105/2, Hagalabele Village, Chamarajanagara Taluk & Chamarajanagara District Karnataka

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Sri. M. Anandha Kumar S/o. Sri. Muthappa, D. No. B-137, Sipcot Housing Colony, Dharga, Mookondapalli, Hosur Krishnagiri, Tamilnadu.
2.	Name & Location of the project	Black Granite Quarry in 4-0.08Acres of Patta Land bearing Sy. No. 103/2 & 105/2, Hagalabele Village, Chamarajanagara Taluk & Chamarajanagara District Karnataka
3.	Type of mineral	Black Granite
4.	New/ expansion / modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomala/ Private/Patta/others	Patta Land
6.	Area in Ha /Acres	4.08 Acres
7.	Annual production (metric ton /Cum) per annum	7,260 (Avg.) cum/ Annum(Blocks 30%- 2,100cum and waste 70%- 4,900cum) Waste will be utilised as building stone after approval from DMG.
8.	Project cost -in crores	0.50 (Rs. 50 Lakhs)
9.	Proved quantity of mine/quarry- Cu.m/Tons	29,160 cum
10.	Permitted quantity per annum- Cu.m/Ton	8,293 (Max.) Tons/ Annum

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11.	Sl. No.	Corporate Environmental Responsibility (CER)	Budget (Rs.)
	01	Health Camps in the Nearby Community Places	50,000
	02	Rain water harvesting pits to GHPS Chennappanapura Village	50,000
	03	Avenue plantations either side of the approach road nearby Quarry Site.	50,000
	04	The project proponent proposes to distribute Nursery Plants at Chennappanapura & Strengthening of approach Road.	50,000
	Total		2,00,000
12	EMP Budget	Rs. 2.54 lakhs (Capital Cost) & Rs. 16.19 lakhs (Recurring cost) for 5 years	

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept and obtained land conversion order on 25.07.2019. The lease was approved by District Task Force on 18.03.2021 and C&I notification is under process.

There is an existing cart track road to a length of 400 meters connecting lease area to the all weather black topped road. The Committee suggested that road strengthening work should be taken up for which proponent agreed.

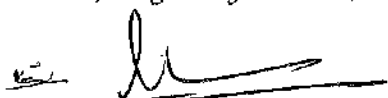
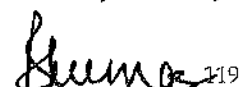
As per the Cluster sketch there are no other leases within 500 meter radius from the lease area. The area of the subject lease is 4.08 Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The Committee suggested that road strengthening work should be taken up for which proponent agreed.

Committee based on the proved quantity estimated the life of the mine as 5 years and recommended the proposal to SEIAA for issue of EC for an average annual production of 7,260 cum/ Annum (Blocks 30%-2,100cum and waste 70%- 4,900cum), with a condition that the proponent to submit the C&I notification to SEIAA.

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 submission of the following information:

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. 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.
4. A time bound action plan for implementation of proposed CER activities as a part of EMP.
5. The PP shall submit C&I Notification

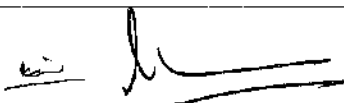
202.1.42. Black Granite Quarry Project at Kottalavadi Village, Chamarajanagara Taluk & District (2-00 Acres) (0.809 Ha.) by Smt. J. Ayesha Sulthana(SEIAA 227 MIN 2021)

Smt. J. Ayesha Sulthana W/o. Sri. Syed Ajas Ahamed, have applied for Environmental clearance from SEIAA for quarrying of Black Granite Quarry in 2-00 Acres of Patta Land bearing Sy. No. 238/2, Kottalavadi Village, Chamarajanagara Taluk & District Karnataka

Details of the project are as follows:

Sl. No.	Particulars	Information
1.	Name of the project proponent	Smt. J. Ayesha Sulthana W/o. Sri. Syed AjasAhamed,# 20, 7th Cross, Shivaji Road, N.R. Mohalla, Mysuru - 570007, Karnataka State.
2.	Name & Location of the project	Black Granite Quarry in 2-00 Acres of Patta Land bearing Sy. No. 238/2, Kottalavadi Village, Chamarajanagara Taluk & District Karnataka
3.	Type of mineral	Black Granite
4.	New/ expansion /modification /renewal	New Quarry
5.	Type of land- Forest/ Revenue/Gomal/ Private/Patta/others	Patta Land
6.	Area in Ha / Acres	2-00 Acres
7.	Annual production (metric ton /Cum) per annum	6,720 (Max.) cum/ Annum(Blocks 30%- 2,016cum and waste 70%- 4,704cum) Waste will be utilised as building stone after approval from DMG.
8.	Project cost -in crores	0.30 (Rs. 30 Lakhs)

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9.	Proved quantity of mine/quarry- Cu.m/Tons	30000cum
10.	Permitted quantity per annum- Cu.m/Ton	6,720 (Max.) cum/Annum Block, 30%-2016cum, Waste, 70%-4704cum
11.	<u>Corporate Environment Responsibility (CER)</u> <ul style="list-style-type: none"> • Propose to provide Rain water harvesting pits to GHPS Kottalawadi Village, with an approximate cost of Rs. 50,000. • Propose to provide 100 No. of Avenue plantations on either side of the approach road nearby Quarry Site, with an approximate cost of Rs. 50,000. 	
12	EMP Budget	Rs. 1.80 lakhs (Capital Cost) & Rs. 13.40 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept and obtained land conversion order on 03.01.2020. The lease was approved by District Task Force on 18.03.2021 and C&I notification is under process.

Proponent informed about an existing cart track road to a length of 800 meters connecting lease area to the all weather black topped road. Proponent to make the strengthen the approach road and dust proof.

As per the Cluster sketch there are 4 leases including this lease within 500 meter radius from the lease area. The total area of all these leases is 17-26Acres, out of which for 2 leases ECs were issued prior to 15.01.2016. The total area of the remaining 2 leases, including the subject lease is 10-20Acres and hence the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. The Committee suggested to submit revised tree species to be planted in the buffer area.

Committee based on the proved quantity estimated the life of the mine as 5years and recommended the proposal to SEIAA for issue of EC for an average annual production of 6,720 (Max.) cum/Annum (Blocks 30%-2,016cum and waste 70%-4,704cum) with a condition that the proponent to submit the C&I notification to SEIAA.

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 submission of the following information:

1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. 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.
4. A time bound action plan for implementation of proposed CER activities as a part of EMP.
5. The PP shall submit C&I Notification

202.1.43. Black Granite Quarry Project at Hangalapura Village, Gundlupete Taluk, Chamarajanagara District (7-07 Acres) (2.903 Ha) by Smt. Boramma (SEIAA 229 MIN 2021)

Smt. Boramma, W/o. Sri. Bellappa, have applied for Environmental clearance from SEIAA for quarrying of Black Granite Quarry in 7-07 Acres of Patta Land bearing Sy. No. 100/1, 101/2 & 102, Hangalapura Village, Gundlupete Taluk & Chamarajanagara District Karnataka

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Smt. Boramma, W/o. Sri. Bellappa, Hangalapura Village, Puttanapura Post, Gundlupete Taluk, Chamarajanagar District, Karnataka state.
2	Name & Location of the Project	Black Granite Quarry in 7-07 Acres of Patta Land bearing Sy. No. 100/1, 101/2 & 102, Hangalapura Village, Gundlupete Taluk & Chamarajanagara District Karnataka
3	Type of Mineral	Black Granite
4	New / expansion / modification / renewal	Existing & Non-operating Quarry
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	7-07 Acres
7	Annual production (metric ton / Cum) per annum	9,750 cum/ Annum (Avg.) (Blocks 30%-2,925 cum and waste 70%- 6,825 cum) waste will be utilised as building stone after approval from DMG.
8	Project Cost (Rs. In Crores)	0.70 Crores (Rs. 70 Lakhs)
9	Proved quantity of mine/quarry-Cu.m/Tons	1,38,200 cum
10	permitted quantity per annum- Cu.m/Ton	9,750 cum/annum (Max.)

Smt. Boramma

11	Sl. No.	Corporate Environmental Responsibility (CER)	Budget (Rs)
	01	Health Camps in the Nearby Community Places	50,000
	02	Rain water harvesting pits to GHPS Hangalapura Village	1,50,000
	03	Avenue plantations either side of the approach road nearby Quarry Site.	50,000
	04	The project proponent proposes to distribute Nursery Plants at Hangalapura & Strengthening of approach Road.	75,000
	Total		3,25,000
12	EMP Budget	Rs. 3.40 lakhs (Capital Cost) & Rs. 21.65 lakhs (Recurring cost) for 5 years	

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest and Revenue Dept and obtained land conversion order on 1.8.2020. The lease was approved by District Task Force on 18.03.2021. The proponent informed that based on the working permission issued by DMG, mining activity was carried out from 2008-09 to 2009-10 as certified by DMG and further no mining activity has been carried out till date. The Committee observed that there is a water body and road adjacent to the proposed project area and the proponent affirmed that he has left 50mtrs buffer for the same. The Committee suggested that soil conservation measures should be undertaken by providing gully checks.

As per the distance certificate certified by PCCF(Wildlife), the Bandipur National Park is at a distance of 3.502KM, 3.560KM & 3.708KM from the Sy No. 100/1, 101/2 and 102 respectively from the boundary of the project site and outside of the notified ESZ boundary.

There is an existing cart track road to a length of 38meters connecting lease area to the all weather black topped road.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 7-07Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise which are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Committee based on the proved quantity estimated the life of the mine as 8years and recommended the proposal to SEIAA for issue of EC for an average annual production of 9,750cum/ Annum (Avg.) (Blocks 30%-2,925cum and waste 70%-6,825cum) with a condition that the proponent to submit the C&I notification to SEIAA.

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 submission of the following information:

1. Safety measures proposed shall be submitted.
2. 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.
3. A time bound action plan for implementation of proposed CER activities as a part of EMP.
4. Since the project area is adjacent to the waterbody, the project proponent shall provide gully plugs/culverts in order to avoid entry of runoff in to the lake.
5. The PP shall carry out appropriate plantation /vegetation barrier in the buffer area, in order to avoid soil erosion.
6. The PP shall submit C&I Notification

202.1.44. Building Stone Quarry Project at Channur (K) Village, Shahapur Taluk, Yadgir District (4.85 Ha) (12-00 Acres) by Sri Iranna (SEIAA 237 MIN 2021)

Sri. Iranna s/o Siddappa Aski have applied for Environmental clearance from SEIAA for quarrying of "Building Stone Quarry" at Sy No: 185/*/1(p) Channur (K) village, Shahapur Taluk, Yadgir district Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. Iranna s/o Siddappa Aski, H no:3-1-111-1,C/O Shweta petroleum Kembhavi Road,Shorapur Taluk- Shorapur,Dist-Yadir State : Karnataka.
2	Name & Location of the Project	"Building Stone Quarry" of Sri. Iranna s/o Siddappa Aski at Sy No: 185/*/1(p) Channur (K) village, Shahapur Taluk, Yadgir district Karnataka.
3	Type of Mineral	Building stone
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land.
6	Area in Ha	12.00 Acre(4.858 Ha)
7	Annual production (metric ton /Cum) per annum	Average 423312 tons/annum


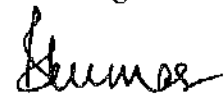
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8	Project Cost (Rs. In Crores)	6.0 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	22,22,696tons
10	permitted quantity per annum- Cu.m/Ton	Average 4,44,539 tons/annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
		Budget (Rs.)
	1st	Rejuvenation of Nala near Machagunda village (Desilting of Nala every year before monsoon)- Yearly-100000 Rs ,Plantations 60000 Rs/Annum Rsboth side of Edge of Machagonda Nala and maintenance of plantations
	2nd	Rejuvenation of Nala near Machagunda village (Desilting of Nala every year before monsoon)- Yearly-100000 Rs ,Plantations 60000 Rs/Annum Rsboth side of Edge of Machagonda Nala and maintenance of plantations.
	3rd	Rejuvenation of Nala near Machagunda village (Desilting of Nala every year before monsoon)- Yearly-100000 Rs ,Plantations 60000 Rs/Annum.both side of Edge of Machagonda Nala and maintenance of plantations. Concrete made small tank -02 numbers near by quarry four villages road side with water supply by proponent from his water tanker of size L-3mt W-1 mt ,D-0.5 mt for all type Birds,Sheep ,Goat,Dog purpose. water drinking purpose in summer season).
	4th	Rejuvenation of Nala near Machagunda village (Desilting of Nala every year before monsoon)- Yearly-100000 Rs ,Plantations 60000 Rs/Annum Rsboth side of Edge of Machagonda Nala and maintenance of plantations Concrete made small tank -02 numbers near by quarry four villages road side with water supply by proponent from his water tanker of size L-3mt W-1 mt ,D-0.5 mt for all type Birds,Sheep ,Goat,Dog purpose. water drinking purpose in summer season).
	5th	Rejuvenation of Nala near Machagunda village (Desilting of Nala every year before monsoon)- Yearly-100000 Rs ,Plantations 60000 Rs/Annum Rsboth side of Edge of Machagonda Nala and maintenance of plantations
12	EMP Budget	Rs.9.40 lakhs (Capital Cost) & Rs. 20.00 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

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The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order. The lease was notified on 23.04.2021.

There is an existing cart track road to a length of 275meters connecting lease area to the all weather black topped road. The Committee suggested to the proponent, to asphalt approach road and proponent agreed to do the same.

As per the Cluster sketch prepared by the DMG there are no other leases within the 500 meter radius from this lease area. The total area of the proposed lease is 12-00 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The Committee suggested that the tree list for afforestation should be revised in consultation with local Forest Department and submitted to SEIAA.

Considering the proved mineable reserve of 22,22,696 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 4,44,539 tonnes (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 submission of the following information:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. 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.*
- 4. A time bound action plan for implementation of proposed CER activities as a part of EMP.*
- 5. The Authority observed that there is a nala on the western side of the project boundary. Therefore the PP shall address explicitly the impact of the proposed quarry with appropriate environmental measures and pertaining details may be submitted thereof.*



202.1.45. Building Stone Quarry Project at Doddanerale Village, Periyapatna Taluk, Mysore District (1-25 Acres) by Sri T.K. Mohammed Aslam(SEIAA 238 MIN 2021)

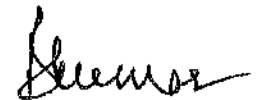
Sri. T. K. Mohammed Aslam C/o Sri. P. C. Moosa, have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 1-25 Acre of Patta Land bearing Sy. No. 24/4, Doddanerale Village, Periyapatna Taluk & Mysore District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. T. K. Mohammed Aslam C/o Sri. P. C. Moosa, Villa No. 23,SLN EDEN GARDEN, Basavanahalli Guddehosur Grama Kushal Nagar Kodagu Karnataka 571234
2	Name & Location of the Project	Building Stone Quarry in 1-25 Acre of Patta Land bearing Sy. No. 24/4, Doddanerale Village, Periyapatna Taluk & Mysore District, Karnataka
3	Type of Mineral	Building Stone
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta land
6	Area in Ha	1-25 Acres
7	Annual production (metric ton /Cum) per annum	60,000 Tons/ Annum (Avg.) (excluding waste)
8	Project Cost (Rs. In Crores)	0.35 Crores (Rs. 35 Lakhs)
9	Proved quantity of mine/quarry- Cu.m/Tons	4,23,902 Tons(excluding waste)
10	permitted quantity per annum- Cu.m/Ton	60,000 Tons/ Annum (Max.) (excluding waste)
11	<u>Corporate Environment Responsibility (CER)</u> Propose to takeup 100 No. of additional plantation from quarry location to Doddanerale Village road, with an approximate cost of Rs.50,000.	
12	EMP Budget	Rs.1.62 lakhs (Capital Cost) & Rs. 11.59 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 01.12.2019. The lease was notified on 05.03.2021.




There is an existing cart track road to a length of 1.1KM connecting lease area to the all weather black topped road. The proponent informed that the approach road will be strengthened.

As per the Cluster sketch there are three leases including this lease within 500 meter radius from the lease area, the total area of all these leases is 7.05 Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The Committee suggested that the tree list for afforestation should be revised in consultation with local Forest Department and submitted to SEIAA.

Considering the proved mineable reserve of 4,23,902 tons (excluding waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 60,000 tonnes (excluding 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 submission of the following information:

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

202.1.46. Building Stone Quarry Project at Heggotara Village, Chamarajanagara Taluk & Chamarajanagara District (5.03 Acres) by Sri Shakthi V (SEIAA 246 MIN 2021)

Sri Shakthi V, have applied for Environmental clearance from SEIAA for quarrying of "Building Stone at Sy. No: 149/3, 149/4, 148/3, 148/6, 148/4A, 148/4B of Heggotara Village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri Shakthi V, S/o. Vedi A, Bisalawadi Village, Haradanahalli Hobli, Chamarajanagara

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		Taluk,Chamarajanagara District, Karnataka
2	Name & Location of the Project	"Building Stone Quarry" of Sri Shakthi V, S/o. Vedi A, Sy. No: 149/3, 149/4, 148/3, 148/6, 148/4A, 148/4B of Heggotara Village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka
3	Type of Mineral	Building Stone Quarry
4	New / expansion/ modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	PattaLand
6	Area in Ha	2.053 Ha
7	Annual production (metric ton /Cum) per annum	1,57,895 Tonnes/ annum
8	Project Cost (Rs. In Crores)	1.71 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	26,23,938tons
10	permitted quantity per annum- Cu.m/Ton	1,57,895 Tonnes/ annum
11	CER Action Plan:	
	Year	Corporate Environmental Responsibility (CER)
		Budget (Rs.)
	1st	Enhancing Ground water through construction of Check Dams
	2 nd	Rain water harvesting pits to GHPS at Heggotara Village
	3 rd	Solar Power Panels in GHPS school at Heggotara Village
	4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages
	5 th	Cleaning out and deepening of Kalanahundi Pond
12	EMP Budget	Rs. 22.35lakhs (Capital Cost) & Rs. 12.90 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 07.07.2020. The lease was notified on 12.04.2021.

There is an existing cart track road to a length of 540meters connecting lease area to the all weather black topped road. The proponent informed that the approach road will be strengthened.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area, the total area of the subject lease is 5-03Acres and the project is categorized

as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. The Committee suggested that the strengthening of approach road to be carried out by the proponent, for which details may be submitted to SEIAA.

Considering the proved mineable reserve of 26,23,938 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 17 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,57,895 tonnes (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 submission of the following information:

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

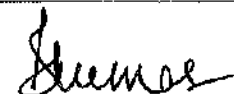
202.1.47. Building Stone Quarry Project at Bisalavadi Village, Chamarajanagara Taluk & Chamarajanagara District (3-04 Acres) by Sri V. Venkatachala(SEIAA 247 MIN 2021)

Sri.V.Venkatachala S/o Vedi. A, have applied for Environmental clearance from SEIAA for quarrying of "Building Stone, at Sy. No: 386/1,Bisalavadi Village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri.V.Venkatachala S/o Vedi. A, Bisalavadi Village, Haradanahalli Hobli, Chamarajanagar Taluk, Chamarajanagar District
2	Name & Location of the Project	"Building Stone Quarry" of Sri.V.Venkatachala,Sy. No: 386/1,Bisalavadi Village,Chamarajanagara Taluk, Chamarajanagara District,Karnataka
3	Type of Mineral	Building Stone Quarry
4	New /expansion/modification /renewal	New
5	Type of Land [Forest,	PattaLand

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	Government Revenue, Gomal, Private/Patta, Other]	
6	Area in Ha	1.255 Ha
7	Annual production (metric ton /Cum) per annum	52,632 Tonnes/ annum
8	Project Cost (Rs. In Crores)	1.38 Crores
9	Proved quantity of mine/quarry- Cu.m/Tons	9,04,069tons
10	permitted quantity per annum- Cu.m/Ton	52,632 Tonnes/ annum
11	CER Action Plan:	
	Year	Budget (Rs.)
	Corporate Environmental Responsibility (CER)	
	1 st	Enhancing Ground water through construction of Check Dams
	2 nd	Rain water harvesting pits to GHS at Bisalavadi Village
	3 rd	Solar Power Panels in GHS school at Bisalavadi Village
	4 th	Scientific support and awareness to local farmers to increase yield of crop and fodder
	5 th	Cleaning out and deepening of Bisalavadi pond
12	EMP Budget	Rs. 14.39lakhs (Capital Cost) & Rs. 9.52 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and land Conversion order dated 07/07/2020. The lease was notified on 12.04.2021. As per the revenue NOC, there is a temporary shed within the project site, for which proponent informed that it will be demolished.

As per the Forest NOC, the BRT is at a distance of 9.45KM from the boundary of the project site & proponent has submitted distance certificate issued by PCCF (wildlife).

There is an existing cart track road to a length of 380meters connecting lease area to the all weather black topped road. The Committee suggested that improvement works of approach road should be undertaken by proponent, for which proponent agreed.

As per the Cluster sketch dated 20/07/2021, there are three leases including the subject lease within 500 meter radius from the lease area, the total area of all the three leases is 9-33Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 9,04,069 tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 18 years. The

committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 52,632 tonnes (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 submission of the following information:

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

202.1.48. Building Stone Quarry Project at Bisalavadi Village, Chamarajanagara Taluk & Chamarajanagara District (2-29 Acres) by Sri M. Raju (SEIAA 248 MIN 2021)

Sri M Raju S/o Late Muniswamy have applied for Environmental clearance from SEIAA for quarrying of Building Stone at Sy. No: 387/2, Bisalavadi Village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri M Raju S/o Late Muniswamy Bisalavadi Village, Haradanahalli Hobli, Chamarajanagara Taluk, Chamarajanagara District, Karnataka
2	Name & Location of the Project	"Building Stone Quarry" of Sri M Raju Sy. No: 387/2, Bisalavadi Village, Chamarajanagara Taluk, Chamarajanagara District, Karnataka
3	Type of Mineral	Building Stone Quarry
4	New / expansion / modification / renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta Land
6	Area in Ha	1.101 Ha
7	Annual production (metric ton / Cum) per annum	31,579 Tonnes / annum
8	Project Cost (Rs. In Crores)	1.22 Crores
9	Proved quantity of mine / quarry - Cu.m / Tons	5,82,679 tons
10	permitted quantity per annum - Cu.m / Ton	31,579 Tonnes / annum
11	CER Action Plan:	

Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)
1st	Enhancing ground water through construction of check dams	49,000/-
2 nd	Rain water harvesting pits to GHPS at Bisalavadi Village	49,000/-
3 rd	Cleaning out and deepening of Bisalavadi pond	49,000/-
4 th	Avenue plantation either side of the approach road near Quarry site & Repair of road With drainages	49,000/-
5 th	The proponent proposes to distribute nursery plants at Bisalavadi Village and Strengthening of approach Road	49,000/-
12	EMP Budget	Rs. 13.07lakhs (Capital Cost) & Rs. 8.59 lakhs (Recurring cost)

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept. The lease was notified on 12.04.2021.

The proponent informed that the proposed area is at a approximate distance of 9.45kms from BRT tiger reserve and he has applied distance certificate from PCCF (Wildlife).

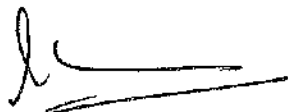
There is an existing cart track road to a length of 2.38KM connecting lease area to the all weather black topped road. The Committee suggested that improvement works of approach road should be undertaken by proponent, for which proponent agreed.

As per the Cluster sketch dated 20/07/2021, there are three leases including the subject lease within 500 meter radius from the lease area, the total area of all the three leases is 9-33Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 7,99,787tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as Co terminous with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearancefor an annual production of 31,579tonnes (including waste) and with the condition thatof distance certificate from PCCF(Wildlife) to be submitted to SEIAA.

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 submission of the following information:




1. Since the project is within 10 Km of BRT Tiger reserve, a certificate from Chief Wildlife Warden (CWLW) along with his recommendation, if any.
2. Safety measures proposed shall be submitted.
3. A time bound action plan for implementation of proposed CER activities as a part of EMP.

202.1.49. Building Stone Quarry Project at Hangaraga (B) Village, Jewargi Taluk, Kalaburagi District (4-15 Acres) by Sri Basavaraj S(SEIAA 249 MIN 2021)

Sri. Basavaraj have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry in 4-15 Acres of Patta Land bearing Sy. No. 41/6, 7, 8, Hangaraga (B) Village, Jewargi Taluk & Kalaburagi District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Sri. Basavaraj S/o. Sri. Sharanappa Mukkani R/o. Balbatti, Jewargi Taluk, Kalaburgi
2	Name & Location of the Project	Building Stone Quarry in 4-15 Acres of Patta Land bearing Sy. No. 41/6, 7, 8, Hangaraga (B) Village, Jewargi Taluk & Kalaburagi District, Karnataka.
3	Type of Mineral	Building Stone
4	New /expansion/modification /renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta Land
6	Area in Ha	4-15 Acres
7	Annual production (metric ton /Cum) per annum	76,691 Tons/ Annum (Avg.)
8	Project Cost (Rs. In Crores)	0.40 Crores (Rs. 40 Lakhs)
9	Proved quantity of mine/quarry-Cu.m/Tons	14,71,860 Tons
10	permitted quantity per annum- Cu.m/Ton	76,691 Tons/ Annum (Max.)
11	Corporate Environment Responsibility (CER) <ul style="list-style-type: none"> • Propose to construct Check Dam (1 No.) located at a distance of 300m on North side, with locally available boulders, with an approximate cost of Rs.1,50,000.00 • Propose to provide 2 No. of Overhead Tank to Govt. Primary School Hangaraga (B) Village, with an approximate cost of Rs. 1,00,000.00 	
12	EMP Budget	Rs. 2.66 lakhs (Capital Cost) & Rs. 17.57 lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order. The lease was notified on 12.04.2021.

There is an existing cart track road to a length of 1.0KM connecting lease area to the all weather black topped road.

As per the Cluster sketch there are no other leases within 500 meter radius from the lease area, the total area of the subject lease is 4-15Acres and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

The Committee observed that there is a difference in quantity of top soil in various tables of the quarry plan and also the combined village map not submitted by the proponent. The Committee decided to recommend the proposal with condition to submit top soil management details and combined village map to SEIAA.

Considering the proved mineable reserve of 14,71,860 tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 76,691 tonnes (including waste).

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

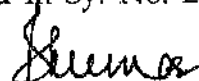
The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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.*
- 4. It is observed that there is a difference in quantity of top soil in various tables of the quarry plan. Therefore, the PP shall submit top soil management plan.*

202.1.50. Dolomite Mineral Project at Shirur Village, Bagalkot Taluk, Bagalkot District (33-33 Acres) (13.69 Ha) byM/s. Sona Minerals (SEIAA 845 MIN 2019)

M/s. Sona Minerals, have applied for Environmental clearance from SEIAA for quarrying of Dolomite Mine over an extent 33-33 Acres in Patta Land in Sy. No. 282,

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277/1, 277/2, 276/2A, 276/2B, 276/2K, 276/2D, Shirur village, Bagalkot Taluk, Bagalkot District

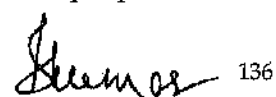
Details of the project are as follows:

Sl. No	Particulars	Information																		
1	Name & Address of the Project Proponent	M/s. Sona Minerals, FF-47, Melligeri Towers, Station Road, Bagalkot District, Karnataka-587101.																		
2	Name & Location of the Project	Dolomite Mine over an extent 33-33 Acres in Patta Land in Sy. No. 282, 277/1, 277/2, 276/2A, 276/2B, 276/2K, 276/2D, Shirur village, Bagalkot Taluk, Bagalkot District																		
3	Type of Mineral	Dolomite Mine Quarry																		
4	New / expansion / modification / renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta land																		
6	Area in Ha	13.690 Ha																		
7	Annual production (metric ton / Cum) per annum	1,20,000 Tonnes per annum																		
8	Project Cost (Rs. In Crores)	4.01 Crores																		
9	Proved quantity of mine/quarry-Cu.m/Tons	74,73,550 Tons																		
10	permitted quantity per annum- Cu.m/Ton	1,20,000 Tonnes per annum																		
11	CER Action Plan: <table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> <th>Budget (Rs.)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels to common public places</td> <td>1,60,000/-</td> </tr> <tr> <td>2nd</td> <td>Enhancing ground water through construction of check dams</td> <td>1,60,000/-</td> </tr> <tr> <td>3rd</td> <td>Rain water harvesting pits nearby school</td> <td>1,60,000/-</td> </tr> <tr> <td>4th</td> <td>The proponent proposes to distribute nursery plants at Shirur Village & Strengthening of approach road</td> <td>1,60,000/-</td> </tr> <tr> <td>5th</td> <td>Health camp in nearby community places</td> <td>1,60,000/-</td> </tr> </tbody> </table>		Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)	1st	Providing solar power panels to common public places	1,60,000/-	2nd	Enhancing ground water through construction of check dams	1,60,000/-	3rd	Rain water harvesting pits nearby school	1,60,000/-	4 th	The proponent proposes to distribute nursery plants at Shirur Village & Strengthening of approach road	1,60,000/-	5 th	Health camp in nearby community places	1,60,000/-
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5 th	Health camp in nearby community places	1,60,000/-																		
12	EMP Budget	Rs. 38.86 Lakhs (Capital Cost) & Rs. 29.03 lakhs (Recurring cost)																		

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This is a fresh proposal for Dolomite quarrying. The TORs were issued from SEIAA on 14.05.2020 and EIA report is submitted on 03.06.2021. The proponent has

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obtained NOCs from Forest & Revenue Dept and obtained land conversion order. The lease was notified by C&I Dept on 10.07.2019.

There is an existing cart track road to a length of 1.4KM connecting lease area to the all weather black topped road and proponent informed that strengthening of the approach road will be taken up.

The public hearing was conducted on 20.11.2020 and the committee observed that overall people have expressed positive opinion about the project. Some apprehension has been raised by the public regarding dust pollution due to mining and proponent informed that suppression of dust pollution will be done by sprinkling the water during mining activity. The proponent also submitted pointwise compliance to all the other general issues raised by the public during public hearing.

The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits. Proponent agreed that the plantation will be done on the dumps as suggested by the committee. So the Committee suggested that revised tree list and EMP should be submitted to SEIAA.

Considering the proved mineable reserve of 74,73,550 tons as per the approved quarry plan, the committee estimated the life of the mine as co-terminous with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for maximum annual production of 1,20,000 tonnes.

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 submission of the following information:

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

202.1.51. Building Stone Quarry Project at Sy.Nos.266/1,2,3,4 & 267/1 of Arkere Village, Devadurga Taluk, Raichur District (11-20 Acres) (4.60 Ha) by Sri. Ananthraj Ayyanna (SEIAA 160 MIN 2021)

Sri. Ananthraj Ayyanna, S/o Ayyanna have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry" at Sy No. 266/*/1,2,3,4 & 267/*/, Arkera Village, Devadurga Taluk, Raichur District, Karnataka.

Details of the project are as follows:

Sl. No	Particulars	Information																		
1	Name & Address of the Project Proponent	Sri. Ananthraj Ayyanna S/o Ayyanna 134, Main Road Tal-Deodurg, Arkera, Raichur Karnataka- 584111 +91-8296581766																		
2	Name & Location of the Project	"Building Stone Quarry" of Sri. Ananthraj Ayyanna at Sy No. 266/*/1,2,3,4 & 267/*/, Arkera Village, Devadurga Taluk, Raichur District, Karnataka.																		
3	Type of Mineral	Building Stone Quarry																		
4	New / expansion/ modification / renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta. land																		
6	Area in Ha	4.60 Ha																		
7	Annual production (metric ton /Cum) per annum	2,00,000 TPA																		
8	Project Cost (Rs. In Crores)	2.94 Crores																		
9	Proved quantity of mine/quarry- Cu.m/Tons	28,12,374 Tons																		
10	Requested quantity per annum- Cu.m/Ton	2,00,000 TPA																		
11	CER Action Plan: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> <th>Budget (Rs.)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Rejuvenation of Arkera water Pond</td> <td>3,00,000</td> </tr> <tr> <td>2nd</td> <td>Rejuvenation of Kyadgeri water Pond</td> <td>3,00,000</td> </tr> <tr> <td>3rd</td> <td>Rejuvenation of Halkodu water Pond</td> <td>3,00,000</td> </tr> <tr> <td></td> <td>Maintenance of water ponds ever year</td> <td>1,00,000</td> </tr> <tr> <td></td> <td>Total</td> <td>10,00,000</td> </tr> </tbody> </table>		Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)	1 st	Rejuvenation of Arkera water Pond	3,00,000	2 nd	Rejuvenation of Kyadgeri water Pond	3,00,000	3 rd	Rejuvenation of Halkodu water Pond	3,00,000		Maintenance of water ponds ever year	1,00,000		Total	10,00,000
Year	Corporate Environmental Responsibility (CER)	Budget (Rs.)																		
1 st	Rejuvenation of Arkera water Pond	3,00,000																		
2 nd	Rejuvenation of Kyadgeri water Pond	3,00,000																		
3 rd	Rejuvenation of Halkodu water Pond	3,00,000																		
	Maintenance of water ponds ever year	1,00,000																		
	Total	10,00,000																		
12	EMP Budget	Rs.3.60 lakhs (Capital Cost) & Rs. 11.90 lakhs (Recurring cost)																		

The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept. The lease was approved by District Task force on 13.01.2021 and LOI issued on 21.01.2021. The

proponent informed that the land conversion is under process and will be submitted to SEIAA.

There is an existing cart track road to a length of 900meters connecting lease area to the all weather black topped road. The proponent informed that the approach road will be strengthened.

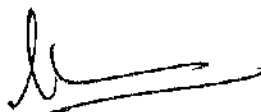
As per the cluster certificate there are no other leases within 500 meter radius from the lease area. The total area of the subject lease is 11-20Acre and the project is categorized as B2. The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters are maintained within the permissible limits.

Considering the proved mineable reserve of 28,12,374tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 15 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for production of 2,00,000TPA(including waste) with the condition that the land conversion order will be submitted to SEIAA.

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 submission of the following information:

1. *If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. *The project proponent shall submit land conversion order.*
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. *A time bound action plan for implementation of proposed CER activities as a part of EMP.*



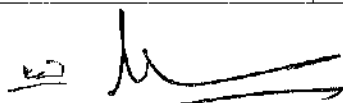
202.2. Recommended by SEAC for issue of TOR**Industry Projects:**

- 201.2.1. Establishment of "Rerolled Steel" Products Project at Industrial Complex in various Sy.Nos.. In Hunshyal PG village of Gokak Taluk, Belagavi District by M/s. Satish Sugars Ltd. (SEIAA 37 IND 2021).**

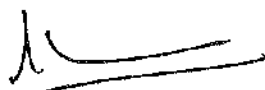
M/s. Satish Sugars Limited have applied for Environmental clearance from SEIAA for Establishment of "Rerolled Steel" Products i.e. Round, Structure and TMT Bar etc, Rerolling Mill with online hot charging of semi- finished steel (M.S. Billet) of capacity 99000TPA by installing induction furnace of 8MT x 2nos with 10MT X 2Nos CCM and hot charging at re-rolling mill to produce TMT bars within the existing industrial premises at Beerangaddi & Hunshyal PG Village, Gokak Taluk, Belagavi District, Karnataka State.

Details of the project are as follows:

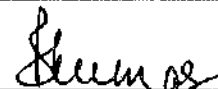
Sl. No	Particulars	Information
1	Name & Address of the Project Proponent	Shri. Siddharth. L Wadennavar Managing Director M/s. Satish Sugars Limited, SangankeriYadwad Road, Hunshyal P.G., Gokak Taluk, Belagavi District, Karnataka. Pin: 591 224
2	Name & Location of the Project	Establishment of "Rerolled 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 99000TPA 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 of M/s Satish Sugars Ltd 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.			
3	Co-ordinates of the Project Site	16° 14' 29.57''N and 74° 53' 18.20''E			
4	Environmental Sensitivity				
	a.	Distance From nearest Lake/ River/ Nala	<ul style="list-style-type: none"> • Hire Halla- 5.5 Km, E • Gokak Canal -12.10 Km, W • Ghataprabha River is flowing from west to east with respect to project site and is at a distance of 3.45 kms in south direction to the project site. 		
	b.	Distance from Protected area notified under wildlife protection act	<ul style="list-style-type: none"> • Ghataprabha Bird Sanctuary - 842 Km from ESZ boundary and 8.83 Km from Sanctuary boundary. 		
5	Type of Development as per schedule of EIA Notification, 2006 with relevant serial number		Cat B - 3(a)		
6	New/ Modification/	Expansion/	New		
7	Plot Area (Sqm)		8.86 Acres		
8	Built Up area (Sqm)		-		
9	Component of developments		Manufacturing of 99000TPA 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) by installing induction furnace of 8MT x 2nos with 10MT X 2Nos CCM and hot charging at re-rolling mill to produce TMT bars).		
10	Project cost (Rs. In crores)		15.22Crores		
11	Details of Land Use (Sqm)				
	a.	Ground Coverage Area	Sl No	Land Description	Area (sq.mtr)
	b.	Kharab Land	1	Total Constructed Area	14366.34
	c.	Internal Roads	2	Green Belt Area	11816.82
	d.	Paved area	3	Roads and Open Space for future expansion	9671.987
	e.	Parking			
	f.	Green belt			
	g.	Others Specify			
	h.	Total	35855.15;8.86 Acre		
12	Products and By- Products with quantity (enclose as		99000TPA of Rerolled Steel Products i.e. Round, Structure and TMT Bar, etc.,		




Annexure if necessary)						
13	Raw material with quantity and their source (enclose as Annexure if necessary)	Sl. No	Raw Material	Quantity (MTA)	Source	
		Steel Melting Shop				
		1	Sponge Iron & Melt Scrap	94050	By Road through trucks	
		1.	Rolling Mill Billet (Liquid Metal)	99000	Internal Online charging through CCM	
14	Mode of transportation of Raw material and storage facility	Mode of transportation of raw material : By Road Covered Trucks; Internal Online charging through CCM				
15	Details of VOC emission and control measures wherever applicable	Emissions <ul style="list-style-type: none"> Emissions from induction furnace & DG set <u>Control Measures</u> <ul style="list-style-type: none"> For Induction Furnace – Stack of adequate height DG Set – Acoustic Enclosure. 				
16	WATER					
I. Construction Phase						
a.	Source of water	Private Tankers				
b.	Quantity of water for Construction in KLD	5 KLD				
c.	Quantity of water for Domestic Purpose in KLD	3 KLD for labours				
d.	Waste water generation in KLD	ZLD				
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP.				
II Operational Phase						
a.	Source of water	Ghataprabha River. Water Permission available for 2000 KLD				
b.	Total Requirement of Water in KLD	Total water requirement is 95 KLD.				

	c.	Requirement of water for industrial purpose / production in KLD	<ul style="list-style-type: none"> • ZLD will be achieved. • 4 KLD used as culture in aeration tank in sugar complex ETP. 												
	d.	Requirement of water for domestic purpose in KLD													
	e.	Waste water generation in KLD													
	f.	ETP/ STP capacity													
	g.	Technology employed for Treatment													
	h.	Scheme of disposal of excess treated water if any													
17	Air Pollution														
	a.	Sources of Air pollution	Induction Furnace & DG sets												
	b.	Composition of Emissions	Detailed description will be presented in the EIAreport.												
	c.	Air pollution control measures proposed and technology employed													
18	Noise Pollution														
	a.	Sources of Noise pollution	DG sets & Vehicular movement												
	b.	Expected levels of Noise pollution in dB	Expected noise levels during day time: < 75dB(A) and during night time : <70dB(A)												
	c.	Noise pollution control measures proposed	Acoustic enclosures for DG sets All the sections will be properly constructed with noise absorbing materials; pumps selected are of less noise generating type. Vehicles speed limit restriction within the premises at 15-20kmph and traffic congestion will be avoided by security deployed at the entry/exit gates.												
19	WASTE MANAGEMENT														
	I.	Operational Phase													
	a.	Quantity of Solid waste generated per day and their disposal	<table border="1"> <thead> <tr> <th>Sl No</th> <th>Solid waste</th> <th>Quantity</th> <th>Mode of disposal</th> </tr> </thead> <tbody> <tr> <td colspan="4">Solid waste</td> </tr> <tr> <td>1</td> <td>End Cutting from CCM and</td> <td>5.7 T</td> <td>Will be recycled in SMS</td> </tr> </tbody> </table>	Sl No	Solid waste	Quantity	Mode of disposal	Solid waste				1	End Cutting from CCM and	5.7 T	Will be recycled in SMS
Sl No	Solid waste	Quantity	Mode of disposal												
Solid waste															
1	End Cutting from CCM and	5.7 T	Will be recycled in SMS												
	b.	Quantity of Hazardous Waste generation with source and mode of													

c.	Quantity of E waste generation with source and mode of Disposal as per norms	Rolling Mill			
		2	Slag	9.3 T	Will be crushed in the slag crusher and the recovered metal will be recycled in the SMS.
		3	Dust from back filters	66 T	Will be disposed to KSPCB authorized recycler.
		Hazardous waste, TPM			
		6	Used oil from DG sets	125 L/A	Used as lubricants within the industry
		7	Cotton Waste	50 Kg	

20	POWER		
a.	Total Power Requirement in the Operational Phase with source	Power requirement: 13 MW/Hr Proposed DG Set of capacity: 2500 KVA	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	Total 2500 KVA DG sets will be provided as backup power supply with good quality HSD.	
c.	Details of Fuel used with purpose such as boilers, DG, Furnace, TFH, Incinerator Set etc.,	Diesel for DG set	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	LEDs will be used at common areas. Garden lighting based on solar energy.	


The subject was discussed in the SEAC meeting held on 19th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

This is an expansion proposal in the existing Sugar, Distillery and Co-generation unit. Power available from co-generation unit is used for rerolled steel products production.

Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct EIA studies along with public hearing.

- 1) Certified compliances to earlier ECs issued for Sugar, Distillery and Co-generation unit.

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- 2) Mitigative measures and permission from Irrigation Dept, since the Ghataprabha canal flowing within the project site.
- 3) Cumulative impact study should be detailed and submitted.

The Authority perused the proposal and 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 with the following additional TORs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006

1. *Ghataprabha river quality shall be studied and submitted.*
2. *Air dispersion modelling with respect to stationary air pollution sources of the industry and its impact on the surrounding sensitive receptors shall be studied and submitted.*


Construction Projects:

201.2.2. Commercial Building Project at Rachenahalli Village, K.R.Puram Hobli, Bangalore East Taluk, Bangalore Urban District by M/s. Manyata Infrastructure Development Pvt. Ltd. & M/s. Manyata Realty(SEIAA 57 CON 2020)

M/s. Manyata Realty and Manyata Infrastructure Developments Pvt Ltd, have proposed for construction of Non Residential Development IT/BT Project on a plot area of 2,39,531.57 sqm. The total built up area is 18,97,475.50 sqm. The Proposed Project consist of **Block -01:** 3 Basements + Ground LVL+ 17 Floors (Office)**Block -02:** 3 Basements + 5 MLCP +24 Floors (Office)**Block -03:** 3 Basements + 6 MLCP +18 Floors (Office)**Block -04 & 5:** Ground floor**Block -06:** 3 Basements + 5 MLCP + 15 Floors (Office)**Block -07:** 3 Basements + 5 MLCP +19 Floors (Office)**Block -08:** 3 Basements + 5 MLCP +19 Floors (Office)**Block -09:** 3 Basements + 5 MLCP +24 Floors (Office)**Block -10:** 3 Basements + Ground LVL + 10 Floors (Office)**Block -11:** 3 Basements + 5 MLCP + 19 Floors (Office)**Block -12:** 3 Basements + 6 MLCP + 20 Floors (Office)**Block -13:** 3 Basements + 6 MLCP + 20 Floors (Office). Total water consumption is 5190 KLD (Fresh water + Recycled water). The total wastewater generated is 4670KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 4920 KLD. The project cost is Rs. 1800.00 Crores.

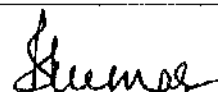
Details of the project are as follows:

1.Name of the project proponent	M/s. Manyata Realty and Manyata Infrastructure Developments Pvt Ltd, 9/1, II Floor, Classic Court, Richmond Road, Bangalore- 560025
2.Name & Location of the project	Revised TOR application of Non Residential Development IT/BT project at Sy Nos. 9/1a, 9/1b, 9/2, 10, 11/1&3,

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	12/1, 12/2a, 12/2b, of Dasarahalli Village, K R Puram Hobli, Bangalore East Taluk, Bangalore and 42/1, 44/1, 44/2, 44/3, 45/2 8/1, 8/2, 8/3, 8/4, 46/1, 47/1, 47/2a, 47/2b, 48/1, 48/2, 48/3, 48/4, 48/5, 48/6, 49, 50/1, 50/5, 50/6, 50/7, 50/8, 51/1, 51/2, 51/3, 58/1, 58/2, 59, 60/1, 60/2 & 61, 7/1, 7/2, 7/3, 50/1, 50/2, 50/3, 50/4, 50/5, 50/9, 51/1, 51/2, 52, 53, 54/1b, 56/1, 56/2, 57/1, 57/2, 57/3, 61, 62, 65/D, 63, 64/1, 64/2, 65/1a, 65/1b, 65/2, 65/3, 65/4, 66/1, 66/2, 67/1, 67/2, 67/3, 67/4, 68, 66/1, 68 of Rachenahalli Village, K R Puram Hobli, Bangalore East Taluk, Bangalore
3.Type of development	
a) Residential/ Apartment/villas/Row houses/office/IT/ITES/Mall/Hotel/Hospital /others	Non Residential Development IT/BT project
b) Residential township/area development projects	NA
4.New / expansion/modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	NA
6.Plot area -Sqm	2,39,531.57 sqm
7.Built up area -Sqm	18,97,475.50 sqm
8.Building configuration	
•No of blocks/Towers	Block -01:
•No of basements & Upper floors	3 Basements + Ground LVL+ 17 Floors (Office)
	Block -02:
	3 Basements + 5 MLCP +24 Floors (Office)
	Block -03:
	3 Basements + 6 MLCP +18 Floors (Office)
	Block -04 & 5:
	Ground floor
	Block -06:
	3 Basements + 5 MLCP + 15 Floors (Office)
	Block -07:
	3 Basements + 5 MLCP +19 Floors (Office)
	Block -08:

	3 Basements + 5 MLCP +19 Floors (Office) Block -09: 3 Basements + 5 MLCP +24 Floors (Office) Block -10: 3 Basements + Ground LVL + 10 Floors (Office) Block -11: 3 Basements + 5 MLCP + 19 Floors (Office) Block -12: 3 Basements + 6 MLCP + 20 Floors (Office) Block -13: 3 Basements + 6 MLCP + 20 Floors (Office)	
9. Project cost – Rs in crores	Rs. 1800 Crores	
10. Ground coverage area	76065 Sqm (32.0%)	
11. Landscape area	47,906.31 Sqm (20.0%)	
12. FAR	FAR Allowed	5.20 (3.25 + 1.95)
	FAR achieved	5.15
13. Disposal of demolition waste and /or excavated earth	NA	
14. Water-operational phase		
• Source	BWSSB	
• Quantity-KLD	5190	
• Waste water generation-KLD	4670	
15. STP capacity-KLD	Blocks	STP capacity In KLD
	Block - 01, 04 & 05	450
	Block - 02	550
	Block - 03	400
	Block - 06	300
	Block - 07	400
	Block - 08	420
	Block - 09	600
	Block - 10	100
	Block - 11	500
	Block - 12	700
	Block - 13	500
16. Scheme of disposal of excess treated water	Excess treated water will be used to HVAC/ avenue plantation, Construction purposes & to UGD	

17. Waste generated -in kg/day	11532 kg/day																												
• Bio degradable waste and disposal	4614 kg/day converted in to organic manure and used for garden																												
• Non-Bio degradable waste and disposal	6918 Kg/day given to PCB authorized recycler																												
• Hazardous waste and disposal	1000-1600 l given to PCB authorized recycler																												
18. Site area																													
• Earlier	1,64,382.00Sqm																												
• Present	2,39,531.57Sqm																												
19. Rain Water Harvesting	<p>Details of Roof rain water and Surface water collection sump capacity in CUM</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Blocks</th> <th>Rain water sump</th> </tr> </thead> <tbody> <tr><td>Block - 01</td><td>195</td></tr> <tr><td>Block - 02</td><td>170</td></tr> <tr><td>Block - 03</td><td>180</td></tr> <tr><td>Block - 04</td><td>250</td></tr> <tr><td>Block - 05</td><td>35</td></tr> <tr><td>Block - 06</td><td>140</td></tr> <tr><td>Block - 07</td><td>150</td></tr> <tr><td>Block - 08</td><td>160</td></tr> <tr><td>Block - 09</td><td>180</td></tr> <tr><td>Block - 10</td><td>80</td></tr> <tr><td>Block - 11</td><td>180</td></tr> <tr><td>Block - 12</td><td>280</td></tr> <tr><td>Block - 13</td><td>280</td></tr> </tbody> </table> <p>Recharge pits of 50 Nos. provided around the periphery of the site</p>	Blocks	Rain water sump	Block - 01	195	Block - 02	170	Block - 03	180	Block - 04	250	Block - 05	35	Block - 06	140	Block - 07	150	Block - 08	160	Block - 09	180	Block - 10	80	Block - 11	180	Block - 12	280	Block - 13	280
Blocks	Rain water sump																												
Block - 01	195																												
Block - 02	170																												
Block - 03	180																												
Block - 04	250																												
Block - 05	35																												
Block - 06	140																												
Block - 07	150																												
Block - 08	160																												
Block - 09	180																												
Block - 10	80																												
Block - 11	180																												
Block - 12	280																												
Block - 13	280																												

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of Standard ToRs and the extract of the proceedings of the Committee meeting is as below:

This project proposal is for revised ToRs for which earlier ToRs was issued on 24/08/2020 for BUA of 12,30,003.00Sqm. The present project proposal is for total BUA of 18,97,475.50Sqm. Proponent informed the Committee that due to loading of TDR and addition of extra site area the overall BUA of the proposed project has increased.

The committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs.

1. Details of nalas, water bodies, kharab land and its position on the approved village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers.
2. Quality of nearby lake water and its rejuvenation plan to be detailed.
3. Implementation of Green building concept and provision for electric vehicle charging facility for the proposed project should be detailed .
4. Provisions for using the proposed project area for Commercial purposes.
5. Provisions to process the organic waste as well as the inorganic waste within the project site and handling of e-waste should be detailed.
6. NOC from the concerned authorities for the source of water during construction and during operation should be submitted.
7. FAR and parking provisions with reference to local zoning authorities should be defined and details of TDRs obtained should be provided.
8. Ground water potential and level in the study area.
9. Management plan to utilize the entire earth generated within project site.
10. Utilization of the entire terrace for solar power generation and other methods for power savings should be detailed.
11. Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
12. Rain water harvesting with respect to annual rainfall and with effective methods of harvesting rain water.
13. Height clearance from competent authority.
14. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
15. To enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and the scheme for development of greenery with the number and kind of the tree species as per the norms with the maximum transplantation.
16. Sampling locations shall be as per standard norms.
17. Activities to be taken up under CER should be detailed out and included as part of EMP

The Authority perused the proposal and 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 with the following additional TORs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006

Additional ToRs

1. *The PP shall address micro-climatic factors while designing the building.*

201.2.3. Residential Apartment Project at Uganavadi Village, Kasaba Hobli, Devanahalli Taluk, IVC Road, Bengaluru Rural District by M/s. Puravankara Projects Limited(SEIAA 63 CON 2021)




Puravankara Limited have proposed for construction of Residential apartment. Project on a plot area of 68,476.86 Sqm. The total built up area is 19,9325 Sqm. The proposed project consists of Residential apartment with 1978 flats having Towers 1 to 11 - G+14FMLCP - 2B+G+5F , Retail & Clubhouse - G+4F and Convention centre - G+1F. Total water consumption is 893 KLD (Fresh water + Recycled water). The total wastewater generated is 1074 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 1300 KLD. The project cost is Rs. 400 Crores.

Details of the project are as follows:

1.Name of the project proponent	Puravankara Limited
2.Name & Location of the project	Sy. Nos. 36/1, 36/4, 37/1, 37/2, 38/1, 38/2, 38/5, 39/8, 40, 41/1, 43/3 of Uganawadi Village, Kasaba Hobli, Devanahalli Taluk, Bengaluru
3.Type of development	Building and Construction-Residential apartment.
a) Residential/ Apartment/villas/Row houses/ office/IT/ITES/Mall/Hotel/Hospital /others	Residential apartment with 1978 flats
b) Residential township/area development projects	Residential apartment with 1978 flats
4.New / expansion/ modification /renewal	New
5.Water bodies /Nallas at the vicinity of project site	Not with 500 mtr
6.Plot area -Sqm	68,476.86 Sqm
7.Built up area -Sqm	19,9325 Sqm
8.Building configuration	
•No of blocks/Towers	Towers 1 to 11 - G+14F
•No of basements & Upper floors	MLCP - 2B+G+5F Retail & Clubhouse - G+4F Convention centre - G+1F
9. Project cost-- Rs in crores	400 crores
10. Ground coverage area	16852 Sqm
11. Landscape area	23445 Sqm (38.42%)
12. FAR	
• Allowable	2.5
• Proposed	2.48
13.Disposal of demolition waste and /or excavated earth	Reused within the site as elevation of the site shows difference of 5mtr
14.Water-operational phase	1344 KLD
• Source	Panchayath
•Quantity-KLD	893KLD
•Waste water generation-KLD	1074KLD
15.STP capacity-KLD	1300 KLD with SBR technology

16. Scheme of disposal of excess treated water	Used for flushing (451 KLD) Landscaping(192KLD)Excess water 431 KLD used for upcoming construction projects
17. Waste generated -in kg/ day	
• Bio degradable waste and disposal	organic 2804 Kg/ day (converted into manure through OWC)
• Non-Bio degradable waste and disposal	inorganic is 1869 Kg to BBMP authorized recyclers.
• Hazardous waste and disposal	NA
18. Rain Water Harvesting	325 cum effectively harvested. Recharge pit-52 No
19. CER activities proposed	Rs. 600lakhs(1.5% of project cost)
20. EMP (Construction & Operation)	EMP construction-70 Lakhs EMP-operation Capital cost-585 Lakhs Operational-25 Lakhs

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of Standard ToRs and the extract of the proceedings of the Committee meeting is as below:

This project proposal is for construction of new Residential Building for 1978 units having total BUA of 1,99,325 Sqm. The committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs.

1. Details of nalas, water bodies, kharab land and its position on the approved village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers.
2. Implementation of Green building concept for the proposed project should be detailed.
3. Documents permitting for change of land use.
4. Provisions for drainage and surplus water management details.
5. Provisions to process the organic waste as well as the inorganic waste within the project site and handling of e-waste should be detailed.
6. NOC from the concerned authorities for the source of water during construction and during operation should be submitted.
7. FAR and parking provisions with reference to local zoning authorities should be defined
8. Ground water potential and level in the study area.
9. Management plan to utilize the entire earth generated within project site.




10. Utilization of the entire terrace for solar power generation and other methods for power savings should be detailed.
11. Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
12. Rain water harvesting with respect to annual rainfall and with effective methods of harvesting rain water.
13. Height clearance from competent authority.
14. Provisions for electrical vehicle charging stations.
15. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
16. To enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and the scheme for development of greenery with the number and kind of the tree species as per the norms with the maximum transplantation.
17. Sampling locations shall be as per standard norms.
18. Activities to be taken up under CER should be detailed out and included as part of EMP

The Authority perused the proposal and 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.

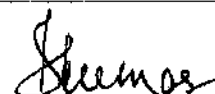
201.2.4. SMARTPHONE ASSEMBLING FACTORY At Achahthahalli Village, Narasapura Hobli, KIADB Industrial Area, Kolar Taluk & Kolar District by M/s. WISTRON INFOCOMM MANUFACTURING (INDIA) PVT. LTD (SEIAA 87 CON 2020)

M/s. Wistron Infocomm Manufacturing (India) Pvt. Ltd., have proposed for construction of Smartphone Assembling Factory Project on a plot area of 1,91,770.41 sq m (47.38 Acres). The total built up area is 2,04,540.92 sq m. The proposed project consists has Nine buildings and the building configuration varies from Basement, Ground floor and maximum of 5 Upper floor buildings. Total water consumption is 990 KLD (Fresh water + Recycled water). The total wastewater generated is 891 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 450 KLD. The project cost is Rs. 210 Crores.

Details of the project are as follows:

Sl No	Particulars	Information
1	Name of the project proponent	M/s. Wistron Infocomm Manufacturing

Drafted by 



		(India) Pvt. Ltd.,
2	Name & Location of the project	M/s. Wistron Infocomm Manufacturing (India) Pvt. Ltd., Survey Nos. 43/1, 43/2, 43/3, 111, 112/1, 112/2, 113, 115, 117/1, 117/3, 117/4, 118/1, 118/2, 120/1, 120/2, 121/1, 121/2, 121/3, 122, 123, 124, 125, 177 & 178, Achahthahalli Village, Narasapura Hobli, KIADB Industrial Area, Kolar Taluk & Kolar District.
3	Type of development a) Residential/ Apartment/ villas/ Row houses/ office/ IT/ ITES/ Mall/ Hotel/ Hospital / others b) Residential township / area development projects	Smartphone Assembling Factory
4	New /expansion/modification /renewal	New project Presently Phase 1 part of the project is in operation with valid CFO from KSPCB vide consent no. AW-315896 dated 20.11.2019 (for built up area 92,064.19 sq m) Further, the existing facility was not attracting EC as the built-up area was < 1,50,000 sq m for which endorsement (of built-up area 96,656.52 sq m) has been obtained from SEIAA vide letter no. SEIAA 22 Misc 2019 dated 09.07.2019. As it is intended to expand the project with built up area of 1,12,476.73 sq m it is required to obtain Environmental Clearance altogether.
5	Water bodies /Nallas at the vicinity of project site	<ul style="list-style-type: none"> • Khajikallahalli lake is located adjacent to the project site (North East), Achatanahalli lake at 800 m (East) Narasapura lake at 2.5 Km (North), Yantrakaipura lake at 1.3 km (South West) and Nandagudi lake at 2 km (West) from the project site.
6	Plot area -Sqm	1,91,770.41 sq m (47.38 Acres)
7	Built up area -Sqm	2,04,540.92 sq m

8	Building configuration <ul style="list-style-type: none"> No of blocks/Towers No of basements & Upper floors 	Existing facility - Main building with Basement, GF, 2 Upper floors and Terrace 1 & 2, Security & time office, Security room and Chemical & trash room with GF each. Proposed facility - Facility has Nine buildings and the building configuration varies from Basement, Ground floor and maximum of 5 Upper floor buildings.
9	Project cost -- Rs in crores	<ul style="list-style-type: none"> Existing Facility: Rs. 265 Crores (Including land cost of Rs. 55 Crores) Proposed Facility: Rs. 210 Crores (Construction cost only) Total Cost Rs. 475 Crores
10	Ground coverage area	50,873.93 sq m
11	Landscape area	77,563.01 sq m
12	Disposal of demolition waste and /or excavated earth	The proposed project is Smartphone Assembling Factory involving construction of buildings with Basement, hence earth excavation necessary in the project, the excavated soil will be reused within the project site.
13	Water-operational phase <ul style="list-style-type: none"> Source Quantity-KLD Waste water generation KLD 	<ul style="list-style-type: none"> KIADB & Borewell source Quantity -990 KLD Waste water generation -891 KLD
14	STP capacity-KLD	Sewage Treatment Plant (STP) of capacity 450 KLD is in operation for the existing facility. Along with this new STP of 450 KLD will be established for the proposed facility
15	Scheme of disposal of excess treated water	Treated water will be used for toilet flushing, landscaping and AC cooling tower make up
16	Waste generated in kg/day <ul style="list-style-type: none"> Bio degradable waste and disposal Non-Bio degradable waste and disposal Hazardous waste and disposal 	Biodegradable waste - 2160 kg/day Non-biodegradable waste - 1440 kg/day <ul style="list-style-type: none"> At present the solid wastes generated are treated in an existing facility (Phase -1) organic converter and product is being used as manure for landscape development. Additional organic waste converter is proposed to be installed for proposed facility (Phase -2). The inorganic solid waste will be sent

		for recycling. The Electronic Waste (e-waste) of about 4 MT/annum such as CD's, Pen drives, computer and its components, used batteries, etc., from the project will be segregated, collected and stored at a designated place and will be handed over to authorized recyclers.
17	Rain water harvesting	721 cum/day. Rain water storage sump of 1000 cum capacity will be constructed to collect the rain water and will be used for domestic purposes.
18	CER activities proposed	Detailed plan with time frame will be included in EIA
19	EMP (Construction & Operation)	Construction phase:144.1 Lakhs Operation phase: 74.8 Lakhs

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of Standard ToRs and the extract of the proceedings of the Committee meeting is as below:

The proposal is for expansion of existing smart phone assembling factory for which earlier CFE and CFO was obtained from KSPCB vide letter dated 27/08/2018 and 20/11/2019 respectively for BUA of 92,064.19Sq.m. SEIAA vide letter dated 09/07/2019 had given endorsement that industrial sheds, schools, colleges, hostels for educational institutions do not require Environmental Clearance under EIA Notification 2006 upto a threshold BUA of 1,50,000Sq.m. Now the proposal is for expansion of existing facility with additional BUA of 1,12,476.73Sq.m, with total BUA of 2,04,540.92Sq.m.

The committee decided to recommend the proposal to SEIAA for issue of standard TORs along with the following additional TORs.

1. Details of nalas, water bodies, kharab land and its position on the approved village survey map with reference to project area and in the concept plan clearly leaving the suitable buffers.
2. Quality of nearby lake water and impact on the lake with this proposed project and also its rejuvenation plan to be detailed.
3. Current practices being followed for the existing factory to ensure sustainable environmental management, solid and liquid waste management, rain water harvesting and use of recycled materials such as fly ash bricks etc.
4. Implementation of Green building concept for the proposed project should be detailed.
5. Detailed provisions for handling e-waste and Hazardous wastes generated.

6. Provisions to process the organic waste as well as the inorganic waste within the project.
7. NOC from the concerned authorities for the source of water during construction and during operation should be submitted.
8. FAR and parking provisions with reference to local zoning authorities should be defined.
9. Provisions for electrical vehicle charging station.
10. Management plan to utilize the entire earth generated within project site.
11. Utilization of the entire terrace for solar power generation and other methods for power savings should be detailed.
12. Scheme for utilizing maximum treated sewage water to reduce the demand on the fresh water.
13. Rain water harvesting with respect to annual rainfall and with effective methods of harvesting rain water.
14. Ground water potential and level in the study area.
15. Surface hydrological study of surrounding area to be carried out and the carrying capacity of the natural nalas to be worked out in order to ascertain the adequacy in the carrying capacity of the nalas.
16. To enumerate and submit the details of existing trees, trees proposed to be transplanted and trees to be felled and the scheme for development of greenery with the number and kind of the tree species as per the norms with the maximum transplantation.
17. Sampling locations shall be as per standard norms.
18. To comply with environmental conditions specified in Appendix to notification no S.O 5733(F) date: 14/11/2018 issued by MoEF.

The Authority perused the proposal and 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 with the following additional TORs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006

Additional ToRs

1. *The PP shall address micro-climatic factors while designing the building.*

Mining Projects:

201.2.5. Bidaragadde Sand Block No.1 Project at Bidaragadde Village, Honnali Taluk, Davanagere District (9.71 Ha) (24 Acres) by Karnataka State Minerals Corporation Limited(SEIAA 232 MIN 2021)

Karnataka State Minerals Corporation Limited have applied for Environmental clearance from SEIAA for quarrying of Bidaragadde Sand Block No.1 Project at Bidaragadde Village, Honnali Taluk, Davanagere District

Heema

The subject was discussed in the SEAC meeting held on 16th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

The lease was notified on 07.09.2020. Since the lease area is 24-00Acre, which is more than the threshold limit of 5Ha and project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct EIA studies along with public hearing.

- 1) Approach road strengthening works should be detailed and submitted
- 2) Waste handling should be detailed.
- 3) Forest NOC to be submitted.
- 4) Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
- 5) Replenishment study as per sustainable sand mining guidelines 2020 should be detailed.
- 6) Modified production plan to be submitted
- 7) River bank strengthening works should be detailed.

The Authority perused the proposal and 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.

201.2.6. K.Belgal& Mylapura Sand Block No.BLY-OSB-12 Project at K.Belgal Village & Mylapura Village, Sirupuppa Taluk, Ballari District (16.19 Ha) (40 Acres)by Karnataka State Minerals Corporation Limited (SEIAA 233 MIN 2021)

Karnataka State Minerals Corporation Limited have applied for Environmental clearance from SEIAA for quarrying of K.Belgal& Mylapura Sand Block No.BLY-OSB-12 Project at K.Belgal Village & Mylapura Village, Sirupuppa Taluk, Ballari District

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

The lease was notified on 17.08.2020. As the lease area is 40-00Acres, project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct EIA studies along with public hearing.

- 1) Approach road strengthening works should be detailed and submitted
- 2) Waste handling should be detailed.
- 3) Forest NOC to be submitted.
- 4) Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.

- 5) Replenishment study as per sustainable sand mining guidelines 2020 should be detailed.
- 6) Modified production plan to be submitted
- 7) River bank strengthening works should be detailed.
- 8) Study the Cumulative pollution impact and carry capacity of the cluster
- 9) Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules
- 10) Conduct replenishment study and survey as per Enforcement & monitoring guidelines for sand mining 2020
- 11) Using unmanned aerial vehicle (UAV) Carry out survey for exploring Original ground level and develop 3D model of area.
- 12) Post environmental Monitoring plans
- 13) Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining
- 14) The specific gravity of the material also needs to be ascertained by analysing the sample from NABL accredited lab.

The Authority perused the proposal and 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.

201.2.7. Sovinahalli Sand Block No.HPT-OSB-06 Project at Sovinahalli Village, Hoovinahadagali Taluk, Ballari District (29-65 Acres) by Karnataka State Minerals Corporation Limited(SEIAA 234 MIN 2021)

Karnataka State Minerals Corporation Limited have applied for Environmental clearance from SEIAA for quarrying of Sovinahalli Sand Block No.HPT-OSB-06 Project at Sovinahalli Village, Hoovinahadagali Taluk, Ballari District

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

The lease was notified on 17.08.2020. Since the lease area is 29-65Acre, which is more than the threshold limit of 5Ha. Project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct ELA studies along with public hearing.

- 1) Approach road strengthening works should be detailed and submitted
- 2) Waste handling should be detailed.
- 3) Forest NOC to be submitted.
- 4) Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.

- 5) Replenishment study as per sustainable sand mining guidelines 2020 should be detailed.
- 6) Modified production plan to be submitted
- 7) River bank strengthening works should be detailed.
- 8) Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules
- 9) Conduct replenishment study and survey as per Enforcement & monitoring guidelines for sand mining 2020
- 10) Using unmanned aerial vehicle (UAV) Carry out survey for exploring Original ground level and develop 3D model of area.
- 11) Post environmental Monitoring plans
- 12) Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining
- 13) The specific gravity of the material also needs to be ascertained by analysing the sample from NABL accredited lab.

The Authority perused the proposal and 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.

201.2.8. Navali Sand Block No.HPT-OSB-04 Project at Navali Village, Hoovinahadagali Taluk, Ballari District (54-36 Acres) byKarnataka State Minerals Corporation Limited (SEIAA 235 MIN 2021)

Karnataka State Minerals Corporation Limited have applied for Environmental clearance from SEIAA for Navali Sand Block No.HPT-OSB-04 Project at Navali Village, Hoovinahadagali Taluk, Ballari District

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

The lease was notified on 17.08.2020. Since the lease area is 54-36Acre, which is more than the threshold limit of 5Ha. Project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct EIA studies along with public hearing.

- 1) Approach road strengthening works should be detailed and submitted
- 2) Waste handling should be detailed.
- 3) Forest NOC to be submitted.
- 4) Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
- 5) Replenishment study as per sustainable sand mining guidelines 2020 should be detailed.

- 6) Modified production plan to be submitted
- 7) River bank strengthening works should be detailed.
- 8) Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules
- 9) Conduct replenishment study and survey as per Enforcement & monitoring guidelines for sand mining 2020
- 10) Using unmanned aerial vehicle (UAV) Carry out survey for exploring Original ground level and develop 3D model of area.
- 11) Post environmental Monitoring plans
- 12) Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining
- 13) The specific gravity of the material also needs to be ascertained by analysing the sample from NABL accredited lab.

The Authority perused the proposal and 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.

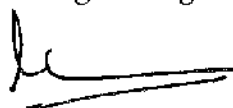
201.2.9. Navali Sand Block No.HPT-OSB-05 Project at Navali Village, Hoovinahadagali Taluk, Ballari District (28-42 Acres) by Karnataka State Minerals Corporation Limited (SEIAA 236 MIN 2021)

Karnataka State Minerals Corporation Limited have applied for Environmental clearance from SEIAA for quarrying of Navali Sand Block No.HPT-OSB-05 Project at Navali Village, Hoovinahadagali Taluk, Ballari District (28-42 Acres)

The subject was discussed in the SEAC meeting held on 17th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

The lease was notified on 17.08.2020. Since the lease area is 28-42Acre, which is more than the threshold limit of 5Ha. Project is categorized as B1. Committee decided to recommend the proposal to SEIAA for issue of standard TORs and following additional TORs to conduct EIA studies along with public hearing.

- 1) Approach road strengthening works should be detailed and submitted
- 2) Waste handling should be detailed.
- 3) Forest NOC to be submitted.
- 4) Provisions made as per the sustainable sand mining guidelines 2016 and 2020 should be detailed.
- 5) Replenishment study as per sustainable sand mining guidelines 2020 should be detailed.
- 6) Modified production plan to be submitted
- 7) River bank strengthening works should be detailed.




- 8) Quarry plan need to get approved as per Sustainable sand mining, KMMCR 1994 and amended rules
- 9) Conduct replenishment study and survey as per Enforcement & monitoring guidelines for sand mining 2020
- 10) Using unmanned aerial vehicle (UAV) Carry out survey for exploring Original ground level and develop 3D model of area.
- 11) Post environmental Monitoring plans
- 12) Stockyard and transportation monitoring as per Enforcement & Monitoring Guidelines for sand mining
- 13) The specific gravity of the material also needs to be ascertained by analysing the sample from NABL accredited lab.

The Authority perused the proposal and 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.

201.2.10. Iron Ore Mine Project at Jaisinghpura Village, Sandur Taluk, Bellary District (56 Ha) (M.L.No.0015) by M/s. MSPL Ltd [SEIAA 123 MIN 2021] (SIA/KA/MIN/60682/2021)

M/s. MSPL Ltd have applied for Environmental clearance from SEIAA for quarrying of Iron Ore Mine Project at Jaisinghpura Village, Sandur Taluk, Bellary District (56 Ha) (M.L.No.0015).

Details of the project are as follows:

Sl.No	Description	Details
1	Name of the project proponent	MSPL Limited, Baldota Enclave, AbherajBaldota Road, Hosapete- 583203
2	Name & Location of the project	Jaisingpur Iron Ore Mine(ML.No.0015) Jaisinghpura village, Sandur taluk, Ballaridist, Karnataka
3	Type of mineral	Iron Ore
4	New/ expansion /modification /renewal	NEW
5	Type of land	Forest
6	Area in Ha / Acres	56.00 Ha
7	Annual production (metric ton /Cum) per annum	0.12 MTPA
8	project cost -in crores	17.25
9	Proved quantity of mine/quarry-Cu.m/Tons	19,72,000 Tons
10	permitted quantity per annum- Cu.m/Tons	1,20,000 Tons

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SELAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

M/s. MSPL Ltd of Jaisinghpur Iron Ore Mine has applied for Terms of Reference (TOR) for mining of Iron Ore in 56.00 Ha in Forest land for an annual production of 0.12 MTPA of Iron Ore. The lease was allocated to M/s. MSPL Ltd through e-auction on 14.08.2019.

M/s. Ashwasthnarayan Singh & Co (erstwhile lessee) has worked up to 31.03.2020 when their lease expired. Earlier the EC was granted to M/s. Ashwasthnarayan Singh & Co (erstwhile lessee) for 1.26 MTPA production capacity on 26.05.2008 by MoEF&CC, GoI. However, based on the CEC approval of Maximum Permissible Annual Production as 0.12 MTPA.

According to vesting order from Govt. of Karnataka, all the valid rights, approval clearances, licenses and like vested with the previous lessee are deemed to have vested in favour of the proponent on same terms and conditions for a period of two years.

The lease deed was executed on 24.08.2020 for 50 years. The lessee has obtained approval of mining plan from IBM on 28.07.2020. The proponent has stated that he has applied for Forest Clearance for 56.00 Ha of lease area and 5.43 Ha of approach road.

The Committee in 261st meeting from date 26th May 2021 to 29th May 2021 decided to have a site visit comprising of following members to issue ToR's as per site conditions.

Sl. No	Name	Designation
1.	Shri. B.V Byrareddy	Chairman
2.	Sri B. Ramasubbareddy	Member
3.	Sri Mahendra Kumar M C	Member
4.	Sri Dinesh M C	Member
5.	Shri. Sharanabasava Chandrashekhara Pilli	Member
6.	Dr. Sarvamangala R Patil	Member
7.	Dr. Shekar H.S	Member
8.	Dr. J. B. Raj	Member

9.	Shri. Nanda Kishore	Member
10.	Sri Suhas HS. Scientific Officer to Accompany to Co-ordinate the visit.	

The subcommittee visited the site on 10.07.2021 and submitted the inspection report. The committee accepted the site inspection report and suggestions regarding additional ToRs and it was decided to issue standard TORs along with additional ToRs prescribed by the sub committee after inspection of the project site to conduct EIA studies along with the public hearing.

- 1) Garland drain and Toe wall shall be constructed as per site specific conditions and also suggested for rising of toe wall height at the locations observed and communicated to the proponent.
- 2) Baseline data monitoring points to be duly marked in topo sheet for various parameters within 10 KM radius as per EIA notification 2006 shall be submitted.
- 3) The measures to mitigate dust settlement on the vegetation, haulage roads may be detailed and submitted
- 4) Afforestation and coir matting on dump slopes shall be covered on in-active dump area to arrest soil erosion.
- 5) It is observed that desilting of settling tank is not carried out periodically. Hence regular desilting shall be carried out. Also, periodical maintenance of R&R structures shall be carried out.
- 6) Connecting road be maintained in order to reduce the environment impact.
- 7) Approach road is crossing the nalas it is suggested to construct culverts and cause ways where ever necessary.
- 8) Reserved Biodiversity area should be maintained as per norms, as suggested in the approved R & R plan.
- 9) Soil erosion due to dumps must be arrested by providing gully plugs.
- 10) Traffic and pollution load studies shall be conducted by considering the cumulative impact of leases around the project site.
- 11) Details of Sustainable Development framework (SDF) & Sustainable Development Unit (SDU) along with specific commitment against environment protection measures may be detailed and submitted.
- 12) CSR and CER activities in specific physical terms may be submitted.

The Committee accepted the additional ToRs submitted by Sub-Committee and decided to recommend the proposal to SEIAA for issue of Standard ToRs along with additional ToRs.

The Authority perused the proposal and 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.

202.3. Recommended by SEAC for issue of Endorsement

202.3.1. Proposed Construction of Vented Barrage Project - Gangavali River at Sy.No.69 of Agsur Village & Sy.No.91 of Gundabala Village, Ankola Taluk, Uttarakannada District by Karnataka Urban Water Supply & Drainage Board, Karwar (SEIAA 38 IND 2021)

The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

This proposal is for construction of vented barrage of capacity 0.383 TMC across Gangavalli River at Honnali and allied works for providing water supply to Karwar Ankola towns, enroute villages, Grasim Industries and project Sea Bird.

The irrigation projects <10,000ha and >2000ha of culturable command area will come under ambit of EC as per the EIA Notification 2006 under schedule 1(c).

Sincethis proposal is for providing drinking water to Karwar & Ankola towns and not for irrigation purpose, hence the committee decided to recommend the proposal to SEIAA to give an endorsement that the proposal is outside the purview of EC.

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

The Authority decided to give an endorsement that the proposal is outside the ambit of EC.

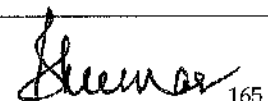
Dr. K.R. Sree Harsha, Chairman of Karnataka State Environmental Impact Assessment Authority, Karnataka has recused himself from the deliberations on this subject.

202.3.2. Ware Housing Project at Ekarajapura Village, Sulibele Hobli, Hoskote Taluk, Bangalore Rural District by Mr. V. Prasad (SEIAA 42 CON 2021)

About the Project

1.Name of the project proponent	Mr. V. Prasad
2.Name & Location of the project	WARE HOUSING PROJECT Sy No.s 12 & 13, Ekarajapura village, Sulibele Hobli, Hoskote Taluk, BENGALURU Rural district. Pin 562129
3.Type of development	WARE HOUSING PROJECT -STORAGE

a) Residential/ Apartment/villas/R ow houses/ office/IT/ITES/Mall/H otel/Hospital / others	WARE HOUSING PROJECT -STORAGE
b) Residential township/area development projects	Not Applicable
4.New /expansion/modification /renewal	NEW
5.Water bodies /Nallas at the vicinity of project site	There are no water bodies in the vicinity of the site.
6.Plot area -Sqm	Plot area of - 41965 sqmts 7Acre 13 Guntas Sqmts.
7.Built up area -Sqm	18739.15 Sqmts
8.Building configuration	GROUND FLOOR ONLY
•No of blocks/Towers	SINGLE BLOCK -Ground Floor
•No of basements & Upper floors	
9. Project cost – Rs in crores	6 Crores
10. Ground coverage area	18739.15 (44.65 %)
11. Landscape area	3800 Sqm (9.05 %)
12. FAR	2.2394
13.Disposal of demolition waste and /or excavated earth	EXCAVATED EARTH USED IN THE SITE a) BACKFILLING - 2650 cum
14.Water-operational phase	
• Source	Kambalipura gram Panchayath water supply scheme,
•Quantity-KLD	32
•Waste water generation- KLD	28.80
15.STP capacity-KLD	30
16.Scheme of disposal of excess treated water	Zero discharge plan
17.Waste generated -in kg/day	
• Bio degradable waste and disposal	78 Kgs/Day processed in the organic waste converters to generate manure
• Non-Bio degradable waste and disposal	52Kgs/Day disposed to the Panchayath approved garbage clearing contractors
• Hazardous waste and disposal	About 150 lts spent oil, Disposed to KSCPb approved recyclers
18. Rain Water Harvesting	2 No.s of UG Sumps of 100KL with impervious walls will be constructed to store the pre filtered rain water runoff from the terrace



	<p>8 No.s Recharge pits at the bottom of the peripheral drains will be constructed to recharge the ground water</p> <p>Peripheral drains all round the boundary with oil and grease traps , silt traps and catch basins before getting into the external storm drains</p>
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The subject was discussed in the SEAC meeting held on 20th July 2021. The Committee has recommended to SEIAA for issue of Standard ToR and the extract of the proceedings of the Committee meeting is as below:

Proposal is for issue EC, for constructing warehouse building with BUA of 18,739Sq.m. Committee informed the proponent that the proposed project will not fall in the ambit of EC as per EIA 2006 notification, since BUA is less than 20,000Sq.m. Hence the Committee decided to not to consider proposal, as per EIA 2006 notifications.

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

Since the BUA is <20,000sq.m and as per EIA Notification 2006, the project does not coming under the purview of EC. Hence, the Authority decided to give an endorsement communicating the same to the project proponent.


202.4. Reconsidered Projects

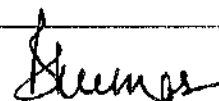
202.4.1. Limestone Mine Project at Chikkashellikere Village, Bagalkot Taluk, Bagalkot District (M.L.No.2262) (8.09 Ha) by M/s. Bagalkot Chemical Industries. [SEIAA 25 MIN (VIOL) 2018]

M/s. Bagalkot Chemical Industries, have applied for Environmental clearance from SEIAA for quarrying of Limestone Mine Project at Chikkashellikere Village, Bagalkot Taluk, Bagalkot District.

Details of the project are as follows:

1	Name & address of the Project proponent	M/s. Bagalkot Chemical Industries 'Nandi', Near water tank, Bhagwan Mahavir Road, Bagalkot - 587101, State: Karnataka.
2	Name & Location of the Project	Chikkashellikere Limestone Mine, (M.L.No. 2262) Chikkashellikere Village
3	Co-ordinates of the Project Site	Latitude :16° 09' 13.0" to 16° 09' 24.7" N Longitude: 75° 30' 54.4" to 75° 31' 09.2"E
4	Type of Mineral	Limestone
5	New/Expansion/Modification/ Renewal	Renewal
6	Type of Land [Forest,	Revenue Land

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	Government Revenue, Gomal, Private/Patta, Other]	
7	Area in Ha	8.09 Ha.
8	Measurements of the existing quarry pits in case of ongoing/expansion/modification of mining proposals other than river sand	Mining pit of size 320m length 150m width and 20m depth (max.) has been formed from the middle of lease area and advanced in all directions, upto safety zone.
9	Proved reserves in Tonnes	47,87,675tonnes
10	Annual Production Proposed (Metric Tons/CUM)/ Annum	59,000 tonnes per annum
12	Forest NOC	An application was submitted to DCF, Bagalkot vide letter dated 15.04.2021 for issue of NOC by the Forest Department.


Corporate Environmental Responsibility (CER)	Budget in (Rs.)
Providing screen wall along the southern boundary of mining lease	50,000/-
Development of green belt along the southern boundary of mining lease and nallah side	40,000/-
Planting trees in the premises of Govt. Primary School Chikkashelikere Village	20,000/-
Planting trees along village roads of Chikkashelikere Village	20,000/-
Maintenance of village roads	20,000/-
Construction of 6 nos. of gully plugs nallah side	30,000/-
Repair and maintenance of existing check dam across the nallah	20,000/-
Total	2,00,000/-

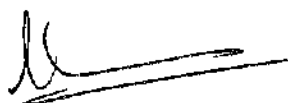
EMP Budget :Capital cost : Rs.2.00 lakhs per annum

Recurring Cost : Rs.3.00lakhs per annum

The subject was discussed in the SEAC meeting held on 17th June 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

This project was considered during 215th SEAC meeting held on 21st January 2019 for issue of TORs. Proponent submitted EIA report on 23.02.2021 based on the TORs issued by SEIAA on 29.01.2019. The lease was originally granted on 10.08.1978 for a period of 20 years and valid upto 09.08.1998. Subsequently, the mining lease was renewed on 21.02.2000 w.e.f 10.08.1998 for a period of 20 years valid upto 09.08.2018. Mining plan was approved on 21.08.2018 by IBM. The CFO was issued on 03.08.2015 and valid till 09.08.2018.

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The proponent informed that as per the Mines & Minerals (Development and Regulation) Amendment Act, 2015, the lease period shall be valid upto 09.08.2028 and is under process and the same will be submitted to SEIAA at the time of issue of EC. The proponent has also stated that he has applied for forest NOC on 15.04.2021 and he will submit to SEIAA at the time of issue of EC.

As per the audit report and also the report submitted by the proponent the mine has been worked from 1985-86 to 2017-18 and mining activity has stopped from 31.03.2018. The public hearing was conducted on 03.11.2020 and the committee observed that there are some complaints by the public regarding dust pollution caused during mining, cracks in the buildings due to drilling & blasting in nearby schools, houses and damage to bore well etc. With respect to the complaints the proponent clarified that the mining has stopped from 31.03.2018 and water sprinkling has been carried out when the mine was in operation to suppress dust pollution. Proponent also informed that jack hammer drilling and blasting is done in existing mining pit, which will not propagate vibrations. Muffle blasting and staggered blasting will be adopted to avoid fly rocks.

The proponent informed that outside the project area he has planted trees in 5acre land, for which the relevant documents have not been submitted. The committee also observed that village maps need to be submitted to know the nalas or water bodies within the project site.

Considering the proved mineable reserve of 47,87,675tons (including waste) as per the approved IBM mining plan, the committee estimated the life of the mine as co-terminus with the lease period. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for annual production of 59,000tons (including waste) with a condition that the proponent should submit the following information to SEIAA.

- 1) Village maps to know the nalas or water bodies within the project site.
- 2) Forest NOC approved by competent authority.
- 3) Documents in support of the 5-00Acre plantation done outside the project site, as stated by the proponent.
- 4) Specific mitigative measures to address the issues raised by public during public hearing.
- 5) Revised EMP incorporating Gully plugs and checkdams etc.

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

The Authority after discussion decided to reconsider the proposal for further consideration after submission of the following information.

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

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4. A time bound action plan for implementation of proposed CER activities as a part of EMP.

The Project proponent have submitted reply on 3.08.2021. Thereply is placed before the Authority for decision.

The Authority perused the reply submitted by project proponent. After discussion the Authority decided to clear the proposal for issue of EC after submission of the following information.


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

202.4.2. Ornamental Stone (Multi Color Granite) Quarry Project at Achalu Village, Kanakapura Taluk, Ramanagara District (7-34 Acres) by Sri B.N. Krishnamurthy (SEIAA 108 MIN 2021) (SIA/KA/MIN/198954/2021)

Sri. B. N. Krishnamurthy have applied for Environmental clearance from SEIAA for quarrying of "Multi colour Granite" in 7-34 Acres of Patta bearing Sy. No. 442, 503 & 504 of Achalu Village Kanakapura Taluk & Ramanagara District-Karnataka

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. B. N. Krishnamurthy No. 71, 1st 'J' Main Road, 1st Block, Nagarbhavi II Stage, Bangalore North-560072
2	Name & Location of the Project	"Multi colour Granite" of Sri. B. N. Krishnamurthy in 7-34 Acres of Patta bearing Sy. No. 442, 503 & 504 of Achalu Village Kanakapura Taluk & Ramanagara District-Karnataka
3	Type of Mineral	Multicolour Granite Quarry
4	New /expansion/modification /renewal	Existing Quarry (Non-operating)
5	Type of Land [Forest, Government Revenue, Gomal, Private/Patta, Other]	Patta land
6	Area in Ha	7-34 Acres
7	Annual production (metric ton /Cum) per annum	Annual-16,660cum (Blocks 65%-10829cum and waste 35%-5831cum)
8	Project Cost (Rs. In Crores)	0.90 Crores (Rs. 90 Lakhs)
9	Proved quantity of mine/quarry-	Proved-9,42,565cum(Blocks 65%-25,26,074cum)

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	Cu.m/Tons	and waste 35%-13,34,672cum)
10	permitted quantity per annum- Cu.m/Ton	Annual-16,660cum (Blocks 65%-10829cum and waste 35%-5831cum)
11	<u>Corporate Environment Responsibility (CER)</u> Propose to provide Roof top Rain water Harvesting facility and drinking water facility to nearby Govt. High School, Achalu Village with an approximate cost of Rs.3,00,000.	
12	EMP Budget	Rs. 3.59lakhs (Capital Cost) & Rs. 27.38lakhs (Recurring cost) for 5 years

The subject was discussed in the SEAC meeting held on 16th June 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proponent has obtained NOCs from Forest & Revenue Dept and obtained land conversion order on 29.06.2019. The lease was approved by district task force and obtaining C&I notification is under process. The proponent informed that the mining activity has been carried out based on the working permission issued by DMG. Based on the audit report certified by DMG mining activity has been carried out from 2000-01 to 2010-11 and further no mining activity till 2020-21.

There is an existing cart track road to a length of 1.00KM connecting lease area to the all weather black topped road.

As per the Cluster sketch there are 2 other leases including this lease within 500 meter radius from the lease area. These two leases were granted prior to 09.09.2013. The area of the subject lease is 7-34Acres and hence the project is categorized as B2. The proponent informed that all mitigative measures will be taken to ensure that the parameters of air, water, soil and noise will be maintained within the permissible limits.

It is observed that the proponent has not submitted the EMP sketch clearly demarcating the mitigative measures such as gully plugs, check dams etc.

Committee based on the proved quantity estimated the life of the mine as co-terminus with the lease period and recommended the proposal to SEIAA for issue of EC with an annual production of 16660cum (including waste) with a condition that the proponent to submit C&I notification and EMP sketch to SEIAA.

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 submission of the following information:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a 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. The PP shall submit C & I Notification for carrying out the proposed quarrying activity.
4. The PP shall submit revised EMP sketch, clearly demarcating mitigartive measures such as Gully plugs, check dams etc.,
5. A time bound action plan for implementation of proposed CER activities as a part of EMP.

The project proponent vide his letter dated 12.07.2021 requested that in the SEAC meeting proceedings the production of Ornamnetal Granite only from Block -1 is considered and production of Ornamnetal Granite from Block -2 is not considered. Further, Building Stone production from both Block-1 & Block -2 is also not included in the SEAC meeting Proccedings. In this regard the project proponent have requested this Authority to issue the EC for both Ornamental Granite Stone & Building Stone production from both Block-1 & Block -2 as per approved quarry plan.

The Authority perused the request submitted by the project proponent. The authority noticed that there are two blocks mentioned in the quarry plan. But in the SEAC proceedings, details pertaining to Block I is mentioned. Since the quantity of the Block II of the proposed project site is not appraised by the SEAC, the Authority decided to send the proposal to SEAC for reconsideration and reappraisal.

202.4.3. Proposed Bulk Drugs and Intermediates Manufacturing Unit Project at Sy.Nos.209 & 214 of Sastapur-Bangla NH-65, Basavakalyan Taluk, Bidar District by M/s. Dr. SGP Laboratories Pvt. Ltd. (SEIAA 13 IND 2021) (SIA/KA/IND2/199617/2021)

M/s. Dr. SGP Laboratories Pvt. Ltd. have applied for Environmental clearance from SEIAA for Proposed Bulk Drugs and Intermediates Manufacturing Unit Project at Sy.Nos.209 & 214 of Sastapur-Bangla NH-65, Basavakalyan Taluk, Bidar District

The details of the project is as below

Sl No.	PARTICULARS	INFORMATION
1	Name & address of the project proponent	Sri. Dr. Suryakanth G Patil Plot No.35 & CCG. NO 2-911/81&82, BadepurSedam Road, Kalburgi, Karnataka - 585330
2	Name & Location of the project	M/s. Dr. SGP Laboratories Pvt Ltd Survey No. 209 & 214, Sastapur - Bangla, NH-65, Basavakalyan, Bidar District, - 585327
3	New /expansion/modification / product mix change	New
4	Plot Area	40460 Sq. meter

5	Built Up Area	6591Sq. meter
6	Project Cost	Rs. 35.00 Crores
7	Component of development:	Facility for manufacture of Bulk Drugs and intermediates
8	Source of water -operational phase:	Borewell
9	Total Water Requirement (Domestic + Industrial) in KLD	221.30
	Fresh Water in KLD	138.77
	Recycled water in KLD	82.53
10	Total waste water generation in KLD	94.43
11	Scheme of disposal of excess treated water	NA
12	ETP Capacity	ZLD System-ETP: STRIPPER 65 KLD, MEE 140 KLD, Agitated Thin Film Dryer - 12 KLD ERO-1 - 150 KLD, ERO-2 - 60 KLD
13	STP Capacity	STP: 5 KLD
14	Waste Generation & its Disposal	
	Solid Waste	Solid Waste: Office waste like paper etc. is expected. Plastic drums and bags will be sold to KSPCB authorized recycler.
	Hazardous Waste	Will hand over to KSPCB authorized re processor / cement factories.
15	Green Belt Coverage - % of total area	13351Sq. meter- 33%
16	EMP	a) Stack-Boiler/process-28.00lakhs b) ETP-20KLD, ERO-20KLD,STP-5KLD-287.5lakhs c) Environmental Monitoring Program-8.5lakhs d) Audit-ISO14001/45001-3.0lakhs e) Occupational health & safety(PPE, health surveillance-3.0lakhs f) Green belt-3.5lakhs g) Hazardous waste storage and disposal-20.0lakhs Total-350.00 lakhs
17	CER Activities Proposed	Total- Rs 70.0Lakhs 1) Public health-2 Ambulances and other health care facilities to COVID-19

		2) School infrastructure in Bادهpur village
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The subject was discussed in the SEAC meeting held on 30th April 2021. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Earlier there was a sugar mill in the project site, since from 1995. Now the subject land is leased to the proponent for setting up of the pharma unit. The project will be set up in the available vacant land without demolishing the existing building.

The total 55 products are proposed for manufacture, out of which 14 products are manufactured at any given point of time and the pollution load is calculated based on this criterion. In order to utilize the entire waste water within the project site, proponent has proposed ZLD unit and there will be zero effluent discharge as well. He has also stated that STP treated water will be utilized for landscaping and ETP treated water will be utilized for cooling tower, scrubber and for floor washing. The proponent has also submitted disaster management plan and he has agreed to create environment management cell.

The committee decided to recommend the proposal to SEIAA for issue of EC to 55 products.

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

The Authority after discussion decided to get the following information for further consideration:

1. Remarks/assessment of environmental foot print of a pre-existing industry.
2. Comprehensive due Environmental due diligence report shall be submitted.
3. Distance of the proposed project site from the boundary of nearest National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal and if it is located within 10 Km of the said National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal then a map duly authenticated by the Chief Wildlife Warden showing the boundary from such National Park/ Sanctuary/Bio sphere reserve/ migratory corridor of wild life animal vis a vis the project location and the recommendation or comments of the Chief Wildlife Warden thereon.
4. A time bound action plan for implementation of proposed CER activities as a part of EMP.

The project proponent have submitted the reply on 23.08.2021. The Subject along with the reply is placed before the Authority.

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

202.5. Miscellaneous:

202.5.1. Building Stone Quarry Project at Sy.No.131/B of Chatnahalli Village, Harapanahalli Taluk, Ballari District (1-0 Acre) (0.404 Ha) (SEIAA 817 MIN 2015) (SIA/KA/MIN/219597/2021) by Sri. Umeedulla - Requesting for change of Name of the proponent as M/s Honnur Stone Crusher.

Environmental Clearance has been issued to this project vide letter No. SEIAA 817 MIN 2015 dated 16.11.2015 for quarrying of Building Stone Project at Sy.No.131/B of Chatnahalli Village, Harapanahalli Taluk, Ballari District (1-0 Acre) (0.404 Ha) by Sri. Umeedulla.

M/s Honnur Stone Crusher have requested vide letter received on 15.07.2021 to this Authority for Transfer of the above said EC in favour of M/s Honnur Stone Crusher as the lease has been transferred through the Dept. of Mines and Geology Vide letter No. DMG/DDH/2020-21/9096 on 22.03.2021.

The Authority perused the request made by M/s Honnur Stone Crusher and observed that Ec has been issued in the name of Sri. Umeedulla. Further after demise of Sri. Umeedulla the quarry lease has been transferred to Smt. Shaheenabi. The Authority has no objection to transfer the EC to the legal heir Smt. Shaheenabi provided she submits an application.

202.5.2. Commercial (Office) Building Project at Sy.Nos.164/4, 164/5 & 165/1(P) of Bilekahalli Village, Begur Hobali, Bangalore South Taluk, Bangalore by M/s. Mohan Enterprises - (SEIAA 72 CON 2017) - (SIA/KA/MIS/220815/2021)- Request for issue of Amendment to EC dated 28.04.2017

Environmental Clearance has been issued to this project vide letter No. SEIAA 72 CON 2017 dated 28.04.2017 to M/s. Mohan Enterprises for construction of Commercial (Office) Building Project at Sy.Nos.164/4, 164/5 & 165/1(P) of Bilekahalli Village, Begur Hobali, Bangalore South Taluk, Bangalore for BUA of 84,246.56 Sqm. and the building Configuration of 3B + G + 13 Upper Floors.

The Project Authority vide letter received on 20.07.2021 have requested this Authority to issue corrigendum to EC dated 28.04.2017. Due to change in Building plan the BUA area is increased from 84,246.56 Sqm to 87,780.03 Sqm. and total site area is slightly increases from 15,127.64 Sqm to 15,251.46 Sqm. (Comparitive Statement enclosed)

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

202.5.3. Central Warehouse Building Project at Plot No.162 & 163 of Hi-Tech Defense and Aerospace Park (Aerospace SEZ Park), KIADB Industrial Area, Arebinnamangala Village, Jala Hobli, Bangalore North Taluk, Bangalore Urban District by Central Warehousing Corporation - (SEIAA 82 CON 2020) - (SIA/KA/MIS/209693/2021) - Request for issue of Amendment to EC dated 04.09.2020

Environmental Clearance has been issued to this project vide letter No. SEIAA 82 CON 2020 dated 04.09.2020 to M/s Central Warehousing Corporation for Central Warehouse Building Project at Plot No.162 & 163 of Hi-Tech Defense and Aerospace Park (Aerospace SEZ Park), KIADB Industrial Area, Arebinnamangala Village, Jala Hobli, Bangalore North Taluk, Bangalore Urban District for the BUA of 27,960.0 Sqm and building configuration of Ground Floor.

The Project Authorities have requested vide letter received on 20.07.2021 to this Authority for issue amendment to EC. As the project proponent mentioned that earlier they have wrongly mentioned the plinth area as BUA and building configuration as Ground Floor. But the Actual BUA is 33,851.98 Sqm and building configuration is Ground Floor + Two Mazanine Floors.(Comparitive Statement enclosed)

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

202.5.4. Building Stone Quarry Project at Sy.No.43 (P) of Chikkanagavalli Village, Chikkaballapura Taluk & Dist. (2-20 Acres)) by Sri. V. Muniraju - (SEIAA 326 MIN 2015) - (SIA/KA/MIN/223066/2021) - Request for Transfer of EC dated 07.08.2015 in favour of Sri Subbanna

Environmental Clearance has been issued to this project vide letter No. SEIAA 326 MIN 2015 dated 07.08.2015 for quarrying of Building Stone Quarry Project at Sy.No.43 (P) of Chikkanagavalli Village, Chikkaballapura Taluk & Dist by Sri. V. Muniraju.

Sri. Subbanna S. M have requested vide letter received on 04.08.2021 for transfer of the above said EC in favour of Sri. Subbanna S. M as the quarry lease (QL No.235) has been transferred through Dept of Mines and Geology on 31.03.2021.

The Authority perused the request made by Sri. Subbanna S. M and decided to transfer the EC dated 07.08.2015 in favour of Sri. Subbanna S. M subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri. V. Munirajurelinquishing his claim (duly witnessed by Authorized Signatory of Sri. Subbanna S. M)*
2. *Original Copy EC /Notorised Copy of EC*
3. *Notorised Copy of Form-T.*

Subbanna

202.5.5. Natural Sand Quarrying Project at Sy.Nos.310/1, 310/2, 310/J1 & 310/J2 of Gajapura Village, Harapanahalli Taluk, Davanagere District (6-00 Acres) by Sri M.P. Somashekar (SEIAA 184 MIN 2019) (SIA/KA/MIN/222426/2021) - Request for Extension of validity EC dated 22.08.2019.

Environmental Clearance has been issued to this project vide letter No. SEIAA 184 MIN 2019 dated 22.08.2019 fo quarrying of Natural Sand Project at Sy.Nos.310/1, 310/2, 310/J1 & 310/J2 of Gajapura Village, Harapanahalli Taluk, Davanagere District (6-00 Acres) by Sri M.P. Somashekar.

The project Authorities have requested vide letter received 31.07.2021 for extension of validity of EC for a period of 2 more years. The Environmental Clearance has been issued fot a production quantity of 51,000 Tonnes for a plan period of 2 years. But the quarry work has not been started since the quarry licence lease was issued on 16.06.2021. Therefore project proponent has requested to extend the validity of EC for 2 years to achieve the production quantity.

The Authority perused the request made by proponent and decided to extend the validity for a period of two years.

202.5.6. Iyli Gurunath Iron Ore Mine Project at Ramgad Village, Sanduru Taluk, Ballari District (20.23 HA) (20.35 Ha as per CEC) (M.L.No.2593) by M/s. RAMGAD MINERALS & MINING LTD - (SEIAA 59 MIN (VIOL) 2018) (SIA/KA/MIN/221106/2021) - Request for issue amendment to ToR dated 30.01.2019.

Terms of Reference has been issued to this project vide letter No SEIAA 59 MIN (VIOL) 2018 dated 30.01.2019 for Iyli Gurunath Iron Ore Mine Project at Ramgad Village, Sanduru Taluk, Ballari District (20.23 HA) (20.35 Ha as per CEC) (M.L.No.2593) toM/s. Ramgad Minerals & Mining Ltd for the production quantity of 0.5 MTPA.

The project Authorities have requested vide letter dated 21.07.2021 for issue of amendment toToR as the production quantity has been revised from 0.5 MTPA to 0.975 MTA.

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

202.5.7. Pink Granite Quarry Project at Sy.No.7/2A of Purthagere Village, Kustagi Taluk, Koppala District (2-00 Acres) (Q.L.No.910) by Sri. M. Srinivasulu - (SEIAA 66 MIN 2013) (SIA/KA/MIN/222926/2021) - Request for Transfer of EC dated 26.07.2013 in favour of M/s. Dolphin International

Environmental Clearance has been issued tothis project vide letter No. SEIAA 66 MIN 2013 to Sri. M Srinivasulu for Pink Granite Quarry Project at Sy.No.7/2A of Purthagere Village, Kustagi Taluk, Koppala District (2-00 Acres) for the production quantity of 2250 Cum/ Annum.

M/s. Dolphin International have requested vide letter received on 05.08.2021 for transfer of above said EC in favour of M/s. Dolphin International as quarry lease (QL NO. 910) has been transferred through Dept. of Mines and Geology on 13.07.2021.

The Authority perused the request made by M/s. Dolphin International and decided to transfer the EC dated 26.07.2013 in favour of M/s. Dolphin International subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri. M Srinivasulu relinquishing his claim (duly witnessed by Authorized Signatory of M/s. Dolphin International)*
2. *Original Copy EC*
3. *Notorised Copy of Form-T.*

202.5.8. Quarrying of Building Stone at Sy No. 249/P1 of Tenka Yedapadavu Village, Managaluru Taluk, Dakshina Kannada District by Sri. Krishnappa N Poojary (SEIAA 1360 MIN 2015) - Request for Transfer of EC dated 05.01.2016 in favour of M/s KNR Constructions Ltd.,

Environmental Clearance has been issued to this project vide letter No. 1360 MIN 2015 dated 05.01.2016 for Quarrying of Building Stone at Sy No. 249/P1 of Tenka Yedapadavu Village, Managaluru Taluk, Dakshina Kannada District by Sri. Krishnappa N Poojary for a production quantity of 7,695 TPA.

Sri. Krishnappa N Poojary have requested vide letter received on 09.08.2021 for transfer of the above said EC in favour of M/s KNR Constructions Ltd., as the quarry leases has been transferred to M/s KNR Constructions Ltd., through Dept. of Mines and Geology on 23.07.2021.

The Authority perused the request made by Sri. Krishnappa N Poojary and decided to transfer the EC dated 05.01.2016 in favour of M/s KNR Constructions Ltd., subject to the following conditions

1. *Original Copy EC /Notorised Copy of EC*
2. *Notorised Copy of Form-T.*

202.5.9. Quarrying of Building Stone at Sy No. 249/P2 of Tenka Yedapadavu Village, Managaluru Taluk, Dakshina Kannada District by Sri. Krishnappa N Poojary (SEIAA 1359 MIN 2015) - Request for Transfer of EC dated 06.01.2016 in favour of M/s KNR Construction Ltd.,

Environmental Clearance has been issued to this project vide letter No. 1359 MIN 2015 dated 06.01.2016 for Quarrying of Building Stone at Sy No. 249/P2 of Tenka Yedapadavu Village, Managaluru Taluk, Dakshina Kannada District by Sri. Krishnappa N Poojary for a production quantity of 7,695 TPA.

Sri. Krishnappa N Poojary have requested vide letter received on 09.08.2021 for transfer of the above said EC in favour of M/s KNR Constructions Ltd., as the quarry leases has been transferred through Dept. of Mines and Geology on 23.07.2021.

The Authority perused the request made by Sri. Krishnappa N Poojary and decided to transfer the EC dated 05.01.2016 in favour of M/s KNR Constructions Ltd., subject to the following conditions

1. Original Copy EC /Notorised Copy of EC
2. Notorised Copy of Form-T.
3. Registered deed between Sri. Krishnappa N Poojary to M/s KNR Constructions Ltd., wherein M/s Nithyananda Stone Crushers shall be the consenting witness.

202.5.10. Quarrying of black Granite at Meluru Cluster of Meluru Village, Chamarajanagara taluk & District by Sri. Madappa, Sri. Sadashivappa & Sri. Lingannachar (SEIAA 883 MIN 2015)- Request for Transfer of EC dated 21.10.2015 in favour of Sri. Mallesh.

Environmental Clearance has been issued to this project vide letter No. SEIAA 883 MIN 2015 dated 21.10.2015 for Quarrying of black Granite at Meluru Cluster of Meluru Village, Chamarajanagara taluk & District by Sri. Madappa, Sri. Sadashivappa, Sri. Guruswamappa & Sri. Lingannachar.

Sri. Mallesh have requested vide letter received on 11.08.2021 for Transfer of the above said EC to his favour due to demise of Sri. Guruswamappa.

The Authority after discussion decided to transfer the EC dated 21.10.2015 in favour of Sri. Mallesh subject to the following conditions

1. The project proponent should submit registered / notarized consent from the legal heirs, if any.
2. Original Copy EC /Notorised Copy of EC
3. Notorised Copy of Form-T.

202.5.11. Quarrying of Multi Colour Granite at Sy No. 51, Nidagal Village, Kanakapura Taluk, Ramanagara District of Sri. M K Prasad- SEIAA 108 MIN 2012 - Request for Transfer of EC dated 08.01.2013 M/s Eternal Granites,

Environmental Clearance has been issued to this project vide letter No. SEIAA 108 MIN 2012 dated 08.01.2013 for Quarrying of Multi Colour Granite at Sy No. 51, Nidagal Village, Kanakapura Taluk, Ramanagara District of Sri. M K Prasad.

M/s Eternal Granites have requested vide letter dated 07.08.2021 for transfer of above said EC in favour of M/s Eternal Granites as the quarry lease has been transferred through Mines and Geology on 30.07.2021.

The Authority perused the request made by M/s Eternal Granites and decided to transfer the EC dated 08.01.2013 in favour of M/s Eternal Granites subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri. M K Prasadrelinquishing his claim (duly witnessed by Authorized Signatory of M/s Eternal Granites)*
2. *Original Copy EC*
3. *Notorised Copy of Form-T.*

202.5.12. Quarrying of Natural Sand at Sy No, 86/7 of Machenahalli Village, Molakalmur Taluk, Chitradurga District Karnataka By Sri N R Ramesh Babu- SEIAA 549 MIN 2019 - Request for extension of validity of EC dated 11.09.2019.

Environmental Clearance has been issued vide letter No. SEIAA 549 MIN 2019 dated 11.09.2019 for Quarrying of Natural Sand at Sy No, 86/7 of Machenahalli Village, Molakalmur Taluk, Chitradurga District Karnataka By Sri N R Ramesh Babu.

The project Authorities vide letter received on 23.08.2021 have requested for extension of validity of EC for 2 years. The EC has been issued for a production capacity of 44,115 Tonnes per Annum for a plan period of 2 years, but the production is achieved in last 2 years is 44,115 Tonnes. Hence the project authorities requested to extend the validity of EC for further two years to achieve the remaining balance production quantity.

The Authority perused the request made by proponent and decided to extend the validity for a period of two years.

202.5.13. Quarrying of Ordinary sand in Patta Land at Sy. No. 18/4 & 22/2 of Gadagoli Village, Ron taluk, Gadag District by Sri. Basanagouda P. Patil - SEIAA 72 MIN 2019 - Request for extension of validity of EC dated 22.05.2019

Environmental Clearance has been issued vide letter No. SEIAA 72 MIN 2019 dated 22.05.2019 for Quarrying of Ordinary sand in Patta Land at Sy. No. 18/4 & 22/2 of Gadagoli Village, Ron taluk, Gadag District by Sri. Basanagouda P. Patil.

The project Authorities vide letter received on 06.07.2021 have requested for extension of validity of EC for 2 years. The EC has been issued for a production capacity of 80,326 Tonnes per Annum for a plan period of 2 years, but the production is achieved in last 2 years is 47,422.70 Tonnes. Hence the project authorities requested extend the validity of EC to achieve the remaining balance production quantity.

This project was considered and cleared during the 200th SEIAA meeting held on 2nd August 2021.

The Authority perused subject and noted that the extension of the validity of EC is already approved in its 200th SEIAA meeting held on 2nd August 2021.

202.5.14. Construction of Residential Development project at Survey No. 8/1, 16/2, & Residential layout at Sy No. 17 in Hosahalli Village, Jala Hobli, Bengaluru

North Taluk, Bengaluru Urban District by M/s. Assetz Premium Holdings Pvt Ltd - SEIAA 140 CON 2019 - request to issue Amendment to CER in EC dated 23.06.2021.

Environmental Clearance has been issued vide letter No. SEIAA 140 CON 2019 dated 23.06.2021 for Construction of Residential Development project at Survey No. 8/1, 16/2, & Residential layout at Sy No. 17 in Hosahalli Village, Jala Hobli, Bengaluru North Taluk, Bengaluru Urban District by M/s. Assetz Premium Holdings Pvt Ltd

The project Authorities have requested to amend the CER amount as per the O. M. No 22-65/2017/LA.III dated 30th September 2020 issued by MoEF&CC. further the project Authorities have requested to amend the CER amount of Rs. 5.00 Lakhs in EC condition No. X of 1 at page No. 10 of SEIAA 140 CON 2019 dated 23.06.2021 and rest of the contents and conditions of the EC remains unchanged.

The Authority perused the request made by the proponent and after discussion decided to reject the request.

202.5.15. Expansion of Residential Apartment project at Sy Nos. 22/1, 22/2, 22/3, 23/1 & 24 of Kammasandra Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by M/s Shashwathi Realty Pvt. Ltd.,- SEIAA 130 CON 2013 - Request for Extension of Validity of EC dated 12.08.2013.

Environmentalk Clearance has been issued vide lettere No SEIAA 130 CON 2013 dated 12.08.2013 for Expansion of Residential Apartment project at Sy Nos. 22/1, 22/2, 22/3, 23/1 & 24 of Kammasandra Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District by M/s Shashwathi Realty Pvt. Ltd,

The Project Authorities have requested vide letter dated 16.08.2021 for extension of validity of EC since the project construction could not complet the project intime due to labour shortage during COVID -19 .

The Authority perused the request made by proponent and decided to extend the validity for a period of two years.

202.5.16. Proposed Expansion & Modification as per new Zonal Regulations of Non Residential Building (Commercial-Office/ Software park/Hospital) project At Sy Nos. 20(P), 21(P), 22(P), 23, 24(P) & 28/1(P) of Hennur village, Kasaba Hobli, Bangalore North Taluk, Bangalore Karnataka by M/S Divyasree Real Estate Developers Pvt Ltd- SEIAA 62 CON 2020- Request for corrigendum to ToR

Terms of Reference has been issued vide letter No. SEIAA 62 CON 2020 dated 12.08.2020 for Proposed Expansion & Modification as per new Zonal Regulations of Non Residential Building (Commercial-Office/ Software park/Hospital) project At Sy Nos. 20(P), 21(P), 22(P), 23, 24(P) & 28/1(P) of Hennur village, Kasaba Hobli, Bangalore North Taluk, Bangalore Karnataka by M/S Divyasree Real Estate Developers Pvt Ltd.

The Project Authorities have requested vide letter dated 26.08.2021 to issue revised ToR due to revised plan BUA is increased from 3,26,432.18 Sqm to 3,34,514.34 Sqm and also number of Hospital beds are increased from 100 Nos to 275 No's.

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

Dr. K.R. Sree Harsha, Chairman, SEIAA has recused from the deliberations of this subject in view of having provided technical services to this proponent in the past.

202.5.17. Quarrying of Building Stone at Sy No. 172 (P) of Bisalavadi Village, Chamarajnaraga Taluk & District, Karnataka by Sri. K Bhaskar- SEIAA 210 MIN 2019- Request for Transfer of EC dated 19.08.2019 in favour of Smt. Renukadevi.K W/o Late K. Bhaskar.

Environmental Clearance has been issued to this project vide letter No SEIAA 210 MIN 2019 dated 19.08.2019 for Quarrying of Building Stone at Sy No. 172 (P) of Bisalavadi Village, Chamarajnaraga Taluk & District, Karnataka by Sri. K Bhaskar.

Smt. Renukadevi. K. W/o Late K. Bhaskar has requested vide letter received on 26.08.2021 for Transfer of above said EC to her favour. as her husband passed away on 07.08.2021 . The quarry lease has been transferred through Mines and Geology on 25.08.2021.

The Authority after discussion decided to transfer the EC dated 19.08.2019 in favour of Smt. Renukadevi. K. subject to the following conditions

1. Original Copy EC /Notorised Copy of EC
2. Notorised Copy of Form-T.
3. Notorized copy of the Death certificate of Late Sri. K. Bhaskar.

202.5.18. Quarrying of Building Stone at Sy No. 28, K G Jarur Village, Sompura Hobli, Nelamagala Taluk, Bangalore Rural District by Sri. S T Lakshminarayanawamy - (SEIAA 19 MISC 2021) - Request for Transfer of EC dated 09.08.2018 in favour of M/s Surya Buildcon.

The District level Environment Impact Assessment Authority, Bengaluru Rural have granted Environment Clearance to S T Lakshminarayanawamy vide letter no. DEIAA-/CR/004/2017/DBP/SUB dated: 9.8.2018 for quarrying of building stone on a lease area of 7-00 Acres of Govt. Gomal land for a total production of 659217 Tonnes for five years.

The Director of Mines and Geology vide order dated 16.01.2021 have transferred the quarry lease no. 2698 of Sri S T Lakshminarayanawamy to M/s Surya Buildcon.

Sri S T Lakshminarayanawamy vide letter dated 15.03.2021 have requested the authority for transfer of EC dated 9.8.2018 issued by DEIAA, Bengaluru Rural in favour of M/s Surya Buildcon.

The Authority perused the request made by the project authorities during the meeting held on 13th May 2021. The Authority after discussion decided to authorize MS, SEIAA to procure files (Original) from respective District Administration.

Accordingly, the Deputy Commissioner, Dakshina Kannada District was requested to forward the concerned file of DEIAA, Dakshina Kannada District vide letter No. SEIAA 19 MISC 2021 dated 25.06.2021 for further consideration.

The concerned file has been received to this office vide DMG letter No. MSC/QL/CR/113/2021-22 dated 25.08.2021.

The request along with concerned file is placed for discussion and decision of the Authority

The Authority perused the request made by Sri S T Lakshminarayanawamy and decided to transfer the EC dated 09.08.2018 in favour of M/s Surya Buildcon subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri S T Lakshminarayanawamy relinquishing his claim (duly witnessed by Authorized Signatory of M/s Surya Buildcon.)*
2. *Original Copy EC/Notorised Copy of EC*
3. *Notorised Copy of Form-T.*

202.5.19. Quarrying of Ordinary Sand Quarry at Sy No. 23/1, 23/2 & 23/3 of Gadgoli Village, Ron Taluk, Gadag District, Karnataka by Sri. K G Umesh (SEIAA 17 MISC 2021)- Request for Extension of Validity of Environmental Clearance.

The District level Environment Impact Assessment Authority, Gadag have granted Environment Clearance to Sri. K G Umesh vide letter dated: 13.11.2018 for quarrying of ordinary sand on a lease area of 7-00 Acres of patta land for annual production of 1,14,785 Tonnes for two years.

The project proponent vide letter dated 15.3.2021 have requested the authority for extension of validity of EC dated 3.1.2018 for further three more years since the production in the last two years 27,679.40 Tonnes only.

The Authority perused the request made by the project authorities during the meeting held on 13th May 2021. The Authority after discussion decided to authorize MS, SEIAA to procure files (Original) from respective District Administration.

Accordingly, the Deputy Commissioner, Gadag District was requested to forward the concerned file of DEIAA, Gadag District vide letter No. SEIAA 17 MISC 2021 dated 25.06.2021 for further consideration.

The concerned file has been received to this office vide DMG letter No. DEIAA/08/04/2018-19 dated 10.08.2021.

The Authority perused the request made by proponent and decided to extend the validity for a period of two years.

202.5.20. Quarrying of Ordinary Sand in Sy No. 31/2, 33/1 & 33/3 of Kuruvinakoppa Village, Ron Taluk, Gadag District, Karnataka By Sri. Vishwanath B. Patil (SEIAA 29 MISC 2020) - Request for Extension of Validity of Environmental Clearance.

Environmental Clearance has been issued by DEIAA, Gadag vide letter No. DMG/SG/QLD/2020-21 for quarrying of Ordinary Sand in an extent of 10-20 Acres at Sy. No. 31/2, 33/1 & 33/3 of Kuruvinakoppa Village, Ron taluk, Gadag District, Karnataka.

The project proponent vide letter received on 29.08.2020 has submitted the request for extension of validity of EC as the EC granted for 2 year with a total capacity of 90,071.1 tonnes per annum for 2 years. But the production achieved in the last 2 years is 53,986.3 tonnes, hence proponent proposing to utilization of remaining balance 1,27,613.7 tonnes for further two years.

The Authority perused the request made by the projet authorities during the meeting held on 31st August 2021 . The Authority decided to get the following details for further consideration from the proponent and also to get the file from concerned DEIAA.

- i) Quarrying Audit Report from the date of EC.
- ii) Compliance on the EC conditions.
- iii) Copies of Statutory Clearances obtained as per the conditions of EC/Quarry Lease.

Accordingly, the Deputy Commissioner, Gadag District was requested to forward the concerned file of DEIAA, Gadag District vide letter No. SEIAA 29 MISC 2020 dated 28.06.2021 for further consideration.

The concerned file has been received to this office vide DMG letter No. DEIAA/08/03/2018-19 dated 10.08.2021.

The Authority perused the request made by proponent and decided to extend the validity for a period of two years.

202.5.21. Proposed Retail store and Office Building at Sy No. 12 & 13 of Nagasandra Village, Yashwanthapura Hobli, Bengaluru North Taluk, Benagluru District, Karnataka By M/s IKEA India Pvt. Ltd.,- SEIAA 124 CON 2017- Request for amendment to EC dated 05.03.2018.

Environmental Clearance has been issued to this project vide letter No SEIAA 124 CON 2017 to M/s IKEA India Pvt. Ltd for construction of Proposed Retail store and

Office Building at Sy No. 12 & 13 of Nagasandra Village, Yashwanthapura Hobli, Bengaluru North Taluk, Benagluru District, Karnataka.

The project Authorities requested vide letter dated 01.07.2021 for issue of corrigendum due to drafting error while issuing of earlier EC the total plot area was mentioned 56275.73 Sqm instead of 56,277.00 Sqm, BUA increases from 97,617.41 Sqm to 1,01,594.77 Sqm (4.07% increase in the BUA) and parking space decreases from 1541 no of cars to 1419 No of Cars.


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

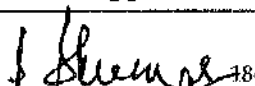
202.5.22. Proposed Manufacturing of "Bulk Drugs and Intermediates" at Plot No. 263P, Kadechur Industrial area, Yadagir District, Karnataka by M/s.CIL Laboratories Pvt. Ltd- SEIAA 15 IND 2020- Request for amendment to EC dated 11.08.2020.

Environmental Clearance has been issued to this project vide letter No. SEIAA 15 IND 2020 dated 11.08.2020 to M/s.CIL Laboratories Pvt. Ltd Proposed Manufacturing of "Bulk Drugs and Intermediates" at Plot No. 263P, Kadechur Industrial area, Yadagir District, Karnataka.

LIST OF PROPOSED PRODUCTS

S.No	Product Name	Capacity TPA
Intermediates		
1	Para Chloro Benzophenone	30
2	4-Chloro Benzhydryl Piperazine	24
3	Dimethyl Phenyl Acetic acid	54
4	3,5,6 Trichloro Salicylic acid	84
5	BIS (2-Chloro Ethyl) Amine Hydrochloride	60
6	1-Acetyl-4-(Hydroxy Phenyl) Piperazine	24
7	Trityl Chloride	96
8	Closantel Amine	48
9	CIS Bromo Benzoate	72
API's		
10	Rafoxanide	18
11	Closantel Base	18
12	Closantel Sodium	12
13	Oxyclozanide	36
14	Fenbendazole	36
15	Niclosamide	24
16	Domperidone	36
17	Cetirizine Dichydrochloride	36

Drafted by 

 184

	Total	708
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As per the Environmental Clearance granted, the total water requirement for the proposed project is 49.06 KLD (Recycled water - 13.2 KLD), and It will be met from the KIADB water supply, the waste water generation will be 18.6KLD, out of which 1.5 KLD will be the domestic sewage shall be treated in Biological Treatment system with capacity of 15 KLD.

The effluents are being segregated into High TDS and Low TDS streams. HTDS effluents are collected, neutralized and evaporated in Stripper followed by MEE capacity of 15 KLD. The condensate from MEE is taken in to the biological treatment system along with LTDS wastewater. Power requirement is 270 HP and will be met from KIADB.

The project Authorities vide letter dated 28.08.2021 have requested this Authority to issue an addendum to the EC issued to facilitate them to handover the effluent generated in their unit to the CETP which is being established from the said unit after primary treatment.

The Authority perused the request made by the project authorities and after discussion decided to issue corrigendum since the project proponent submitted MOU with CETP.

202.5.23. Quarrying of Grey Granite project at part of Survey Number 19 of Marganakunte Village, Bagepalli Taluk, Chikkaballapur District by M/s. Sreeji Stones (India) -SEIAA 24 MIN 2018 - Request for Transfer of EC dated 11.05.2018 in favour of M/s Nandi Shreyas Stones.

Environmental Clearance has been issued to this project vide letter No. SEIAA 24 MIN 2018 dated 11.05.2018 for Quarrying of Grey Granite project at part of Survey Number 19 of Marganakunte Village, Bagepalli Taluk, Chikkaballapur District to M/s. Sreeji Stones (India)

M/s Nandi Shreyas Stones have requested vide letter dated 10.08.2021 for transfer of above said EC to their favour as the quarry lease has been transferred to M/s Nandi Shreyas Stones through the Dept of Mines and Geology on 26.07.2021.

The Authority perused the request made by M/s Nandi Shreyas Stones and decided to transfer the EC dated 06.01.2016 in favour of M/s Nandi Shreyas Stones subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of M/s. Sreeji Stones (India) relinquishing his claim (duly witnessed by Authorized Signatory of M/s Nandi Shreyas Stones)*
2. *Original Copy EC*
3. *Notorised Copy of Form-T.*

Sumas

202.5.24. Expansion of Residential Apartment Project at Property I.D. No. 14-1-1, No. 1, Industrial Suburb, Ward No. 14, Nagapura, Opposite to Vivekananda College, Dr. Rajkumar Road, Rajajinagar, Bangalore by M/s. Palladium Construction Pvt. Ltd. & M/s. Platinum Spaces Pvt. Ltd - SEIAA 220 CON 2012- Request for issue amendment to EC dated 08.08.2013.

Environmental Clearance has been issued vide letter No. SEIAA 220 CON 2012 dated 8.08.2013 for Expansion of Residential Apartment Project at Property I.D. No. 14-1-1, No. 1, Industrial Suburb, Ward No. 14, Nagapura, Opposite to Vivekananda College, Dr. Rajkumar Road, Rajajinagar, Bangalore by M/s. Palladium Construction Pvt. Ltd. & M/s. Platinum Spaces Pvt. Ltd on a plot area of 67,488.073 Sqm and the BUA was 4,23,716.34 Sqm.

The Project Authorities have requested vide letter dated 04.09.2021 for issue of Corrigendum to EC due to change in plan the number of units has been increased from 1034 units and 9 guest rooms to 1226 and 9 guest rooms, BUA from 4,23,716.34 Sqm to 4,27,124.98 Sqm. (Comparitive Statement enclosed)

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

202.5.25. Quarrying of Building Stone at Sy. No.68 (P) of Haralur Byrasandra Village, Tumkur Taluk & District by Sri. K. Channabasavaiah (1-00 Acres) - DEIAA/TUM/BST/48/2016-17- Request for transfer of EC in favour of M/s Kallechwara Stone Crusher (SEIAA 37 MISC 2021).

Environmental Clearance has been issued to this project vide letter No. DEIAA/TUM/BST/48/2016-17 dated 23.01.2018 by DEIAA, Tumkur District to Sri. K. Channabasavaiah for Quarrying of Building Stone at Sy. No.68 (P) of Haralur Byrasandra Village, Tumkur Taluk & District.

M/s Sri. Kallechwara Stone Crusher have requested vide letter dated 14.07.2021 for Transfer of above said EC to their favour as the quarry lease (QL No. 755) has been transferred to them through the Dept of Mines and Geology on 10.06.2021.

The concerned file from DEIAA, Tumkur has been received to this office on 28.07.2021.

The Authority perused the request made by M/s Sri. Kallechwara Stone Crusher and decided to transfer the EC in favour of M/s Sri. Kallechwara Stone Crusher. subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri. K. Channabasavaiah relinquishing his claim (duly witnessed by Authorized Signatory of M/s Sri. Kallechwara Stone Crusher,)*




2. *Original Copy EC*
3. *Notorised Copy of Form-T.*

202.5.26. Quarrying of Building Stone at Sy. No.68 (P) of Haralur Byrasandra Village, Tumkur Taluk & District by Sri. K. Channabasavaiah (3-10 Acres) - DEIAA/TUM/BST/50/2016-17- Request for transfer of EC in favour of M/s Kallehwara Stone Crusher (SEIAA 38 MISC 2021).

Environmental Clearance has been issued to this project vide letter No. DEIAA/TUM/BST/50/2016-17 dated 23.01.2018 by DEIAA, Tumkur District to Sri. K. Channabasavaiah for Quarrying of Building Stone at Sy. No.68 (P) of Haralur Byrasandra Village, Tumkur Taluk & District.

M/s Sri. Kallehwara Stone Crusher have requested vide letter dated 14.07.2021 for Transfer of above said EC to their favour as the quarry lease (QL No. 758) has been transferred to them through the Dept of Mines and Geology on 10.06.2021

The concerned file from DEIAA, Tumkur has been received to this office on 06.07.2021.

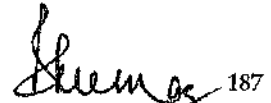
The Authority perused the request made by M/s Sri. Kallehwara Stone Crusher and decided to transfer the EC in favour of M/s Sri. Kallehwara Stone Crusher. subject to the following conditions

1. *The applicant shall furnish Notorised affidavit of Sri. K. Channabasavaiah relinquishing his claim (duly witnessed by Authorized Signatory of M/s Sri. Kallehwara Stone Crusher,)*
2. *Original Copy EC /Notorised Copy of EC*
3. *Notorised Copy of Form-T.*

202.5.27. Quarrying of Ornamental Stone at Sy No. 50 of Holakallu Village, Sira Taluk, Tumkur District by Sri. Narayana Swamy - DEIAA/TUM/ORN/24/2016-17- Request for transfer of EC in favour of Sri. Shivakumar M N (SEIAA 39 MISC 2021).

Environmental Clearance has been issued to this project vide letter No. DEIAA/TUM/ORN/24/2016-17 dated 23.03.2017 by DEIAA, Tumkur District to Sri. Narayana Swamy for Quarrying of Ornamental Stone at Sy No. 50 of Holakallu Village, Sira Taluk, Tumkur District.

Sri. Shivakumar M N have requested vide letter dated 08.02.2021 for transfer of above said EC in favour of Sri. Shivakumar M N as the quarry lease has been transferred

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to Sri. Shivakumar M N through the Dept. of Mines and Geology Since his father Sri. Narayana Swamy has passed away on 04.12.2020.

The Authority after discussion decided to transfer the EC dated 23.03.2017 in favour of Sri. Shivakumar M N subject to the following conditions

4. *The project proponent should submit registered / notarized consent from the legal heirs, if any.*
5. *Original Copy EC/Notorised Copy of EC*
6. *Notorised Copy of Form-T.*
7. *Notorized copy of the Death certificate of late. Sri. Narayana Swamy*

202.6. Letter To KSPCB

202.6.1. Establishment of Common Bio-Medical Waste Treatment & Disposal Facility (CBMWTF) at Sy no. 78A1/B Ganajur Village, Haveri District by M/s. RIO GREEN ENVIRON (INDIA) ASTS(SEIAA 19 IND 2017)

The proposal was appraised during 187th SEAC meeting for issue of TORs and SEIAA issued standard TORs along with additional TORs on 12.01.2018. Proponent submitted EIA report on 23.03.2021.

The Committee observed that, M/s Sushrutha Environmental Technologies submitted a representation on 05.09.2018 requesting not to issue environmental clearance to M/s Rio Green Environ (India) ASTS proposal for establishing CBWTF since it is not complying with CPCB revised guidelines regarding establishment of CBMWTF.

The President, Karnataka State Agriculture Society, Byadagi taluk has submitted a representation on 17.07.2021 requesting not to issue environmental clearance to M/s Rio Green Environ (India) ASTS proposal for establishing CBWTF, since there is a writ petition bearing no. 102322/2021 pending before the Hon'ble High Court of Karnataka.

As per the CPCB guidelines a CBWTF located within the respective State/UT shall be allowed to cater healthcare units situated at a radial distance of 75KM. However, in a coverage area where 10000beds are not available within a radial distance of 75KM, existing CBWTF in the locality may be allowed to cater the healthcare units situated up to 150KM radius w.r.to its location provided the bio medical waste generated is collected, treated and disposed of within 48 hours as stipulated under the BMWWM rules. In case number of beds exceeding >10000 beds in a locality(i.e coverage area of the CBWTF under reference) and the existing treatment capacity is not adequate in such a case, a new CBWTF may be allowed in such a locality in compliance to various provisions notified under the EPA act 1986 to cater services only to such additional bed strength of the HCFs located.

KSPCB is being the prescribed authority under BMW rules 2016 committee recollected decision taken on similar project in the 262nd SEAC meeting about setting up of CBWTF by M/s Basavashree Technologies Pvt Ltd. Committee decided to seek clarification regarding compliance of siting guidelines issued by CPCB regarding the project proposals pending before the Committee with respect to the present proposed project.

The committee after discussion decided to defer the appraisal of the project proposal and request SEIAA to correspond with KSPCB seeking clarification with regards to siting guidelines of CPCB. It was also decided that proponent to approach M/s KSPCB to seek their opinion about setting up of CBWTF in Haveri District.

The Authority perused the proposal and after detailed discussion it was decided to address a letter to MS, KSPCB to ascertain the technical feasibility of permitting additional CBWTF facility for these locations as per CPCB guidelines.

202.7. Clarification sought from KSPCB

Existing Sponge Iron unit of 50 TPD capacity ay Sy No. 82 B/s, Tumti Road, Belagavi Village, Bellary District - Requisition to issue the clarification regarding of EC

M/s. Shree Giritej Iron & Steel (I) Limitedis having sponge iron unit of 50TPD capacity at Sy no.82 B/s, Tumti Road, Belagal Village, Bellary District. The industrial activity has been proposed in the year of 2005 and accordingly obtained No Objection Certificate (NOC-CFE) from Karnataka State Pollution Control Board to establish the sponge iron unit of 100 TPD with order No.CFE-CELL/SGI&SPL/NE-1045/2005-2006 with letter dated 5th August 2005.

With continuation of the NOC obtained from the KSPCB, they have started the construction accordingly. Further the PP have obtained extension of the CFE from the KSPCB with order No. KSPCB/SEO/MINES/2010-11/123 dated 26TH July 2010. Accordingly they have completed the construction and applied for Consent For Operation with application No 169823 dated with 23rd December 2019. Application has been accepted and with continuation of the same they have paid fee to process the application. Now the project has been considered in the enforcement committee meeting held on 5th March 2021 and recommended the project to issue the CFO with clarification of requirement of environmental clearance for the project and accordingly letter has been issued by the Senior environmental officer, Mines and stone crusher, KSPCB to SEIAA by seeking the clarification for the same.

The PP in his letter dated 01.07.2021 sated that they have obtained CFE for the project from KSPCB before EIA notification 2006 and the activity was not covered under EIA notification 1994. For this kind of projects there is circular from the MoEF with File No.J-11013/41/2006/IA/II (I) dated 21st November 2006, it states in point no.2 that 'Such

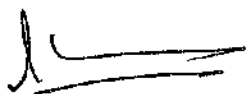
projects for which NOCs issued before 14th September 2006 will not be required to take environmental clearance under EIA notification 2006'.

Further, in MoEF circular with File No.J-11013/41/2006/IA/II (I) part dated 15th January 2008 it is stated that 'projects which are not listed under EIA notification 1994 and if they have obtained NOC before EIA notification 2006 shall not require environmental clearance under the said notification.

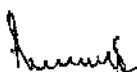
In addition MS, KSPCB vide his letter No. PCB/219/SEO/MIN/2020-21 dated 28.06.2021 sought clarification regarding applicability of EC for further process of this application.

In this regard the Authority perused the request made by the project proponent and MS, KSPCB and also noted that in accordance with circular of MoEF with File No.J-11013/41/2006/IA/II (I) dated 21st November 2006. Point no.2 reproduced in verbatim 'Such projects for which NOCs issued before 14th September 2006 will not be required to take environmental clearance under EIA notification 2006' and as the project proponent have obtained Consent For Establishment (CFE) from Karnataka State Pollution Control Board to establish the sponge iron unit with order No.CFE-CELL/SGL&SPL/NE-1045/2005-2006 dated 5th August 2005 which is prior to EIA Notification 15th September, 2006. Admittedly there is no change in the capacity or change/diversification in the manufacturing process which otherwise would necessiate EC.

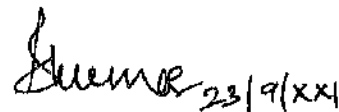
Therefore, the Authority decided that in the present context there is no need for the proponent to obtain EC, and the same shall be intimated to MS, KSPCB and the Project proponent as well.



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



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



(Brijesh Kumar, IFS)
Member Secretary,
SEIAA, Karnataka