

Proceedings of the 286th SEAC Meeting held on 13th October- 2022

Members present in the meeting held on 13th October- 2022

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

Officials present

1	Kirankumar B S	Sc O-1
2	Suhas H S	Sc O-1

The Chairman welcomed the members and initiated the discussion. The proceedings of the 285th SEAC meeting held on 15th, 16th & 17th September 2022 was read and confirmed.

Fresh Projects

EIA Projects

286.1 Municipal Solid Waste Management Facility (MSWMF) Project at Sy.No.213/C of Varalahalli Village, Hagaribommanahalli Taluk, Ballari District by Town Municipal Council, Hagaribommanahalli - Online Proposal No.SIA/KA/MIS/59488/2020 (SEIAA 01 IND 2021)

The proponent had not circulated the material to the committee members. Hence committee after discussion decided to defer the appraisal of the project proposal.

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

286.2 Building Stone Quarry Project at Bukkasagara Village, Hosapete Taluk, Vijayanagara District (6-00 Acres) by M/s. Bukkasagara Vaddammadevi Bhovi Vaddara Kallukutikara Sangha - Online Proposal No.SIA/KA/MIN/400490/2022 (SEIAA 217 MIN 2022)

About the project:

SLNo	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Bukkasagara Vaddammadevi Bhovi Vaddara Kallukutikara Sangha



2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (6-00 Acres)															
		<table border="1"> <tr> <td>A</td> <td>N 15° 21' 21.83480"</td> <td>E 76° 30' 57.44190"</td> </tr> <tr> <td>B</td> <td>N 15° 21' 22.35937"</td> <td>E 76° 31' 02.09017"</td> </tr> <tr> <td>C</td> <td>N 15° 21' 25.17375"</td> <td>E 76° 31' 05.83846"</td> </tr> <tr> <td>D</td> <td>N 15° 21' 19.68045"</td> <td>E 76° 31' 05.24554"</td> </tr> <tr> <td>E</td> <td>N 15° 21' 19.14080"</td> <td>E 76° 30' 57.90329"</td> </tr> </table>	A	N 15° 21' 21.83480"	E 76° 30' 57.44190"	B	N 15° 21' 22.35937"	E 76° 31' 02.09017"	C	N 15° 21' 25.17375"	E 76° 31' 05.83846"	D	N 15° 21' 19.68045"	E 76° 31' 05.24554"	E	N 15° 21' 19.14080"	E 76° 30' 57.90329"
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E	N 15° 21' 19.14080"	E 76° 30' 57.90329"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government															
6	Area in Acres	6-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	25,000 Tones/annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 0.487 Crores (Rs. 487 Lakhs)															
9	Proved Quantity of mine/ Quarry-Cu.m / Ton	8,00,812 Tonnes (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	25,000 Tones/annum (including waste)															
11	CER Activities:																
	<table border="1"> <thead> <tr> <th>Year</th> <th>Combined Corporate Environmental Responsibility (CER) Activities</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels at GHPS school at Bukkasagara village</td> </tr> <tr> <td>2nd</td> <td>Conducting E-waste drive campaigns in GHPS school at Bukkasagara village</td> </tr> <tr> <td>3rd</td> <td>The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village</td> </tr> <tr> <td>4th</td> <td>Rain water harvesting pits at GHPS school at Bukkasagara village</td> </tr> <tr> <td>5th</td> <td>Health camp in GHPS school at Bukkasagara village</td> </tr> </tbody> </table>		Year	Combined Corporate Environmental Responsibility (CER) Activities	1st	Providing solar power panels at GHPS school at Bukkasagara village	2nd	Conducting E-waste drive campaigns in GHPS school at Bukkasagara village	3rd	The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village	4th	Rain water harvesting pits at GHPS school at Bukkasagara village	5th	Health camp in GHPS school at Bukkasagara village			
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13	Forest NOC	03.05.2021															
14	Quarry plan	31.03.2022															
15	Cluster certificate	06.04.2022															
16	Revenue NOC	06.08.2021															
17	Notification	18.11.2021															
18	JIR	29.06.2020															
19	Public Hearing	09.09.2022															
20	LoI	29.01.2022															

The proposal is for new Building Stone quarry with manual method of mining. As per the cluster the project was categorized as B1 and combined ToR was issued by SEIAA on 25.07.2022 for file no's SEIAA 217 MIN 2022 along with SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 213 MIN 2022 and combined Public Hearing was conducted on 09.09.2022.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation

should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent informed the committee that they had carried out combined EMP and EIA for the ToR issued and had also submitted an undertaking for a combined production of 1,25,000 TPA and to implement the combined EMP in coordination with all the five leases. Further the committee informed the proponent, to implement wildlife conservation plan after getting it approved from competent authority for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 8,00,812 tones (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA with a condition to implement the combined EMP in coordination with all the leases as per combined ToR, as it is a cumulative responsibility of all the leases to strictly implement EMP, to issue Environmental Clearance for an annual production of 25,000tones/Annum(including waste).

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

286.3 Building Stone Quarry Project at Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-00 Acres) by M/s.Bovivaddara Kallukutikara Sangha - Online Proposal No.SIA/KA/MIN/400644/2022 (SEIAA 216 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	M/s.Bovivaddara Kallukutikara Sangha															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-00 Acres)															
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3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest,	Government															

	Government Revenue, Gomal, Private / Patta, Other]	
6	Area in Acres	8-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	25,000 Tones/annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.487 Crores (Rs. 487 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	10,60,208 Tonnes (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	25,000 Tones/annum (including waste)
11	CER Activities:	
	Year	Combined Corporate Environmental Responsibility (CER) Activities
	1st	Providing solar power panels at GHPS school at Bukkasagara village
	2nd	Conducting E-waste drive campaigns in GHPS school at Bukkasagara village
	3rd	The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village
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	5th	Health camp in GHPS school at Bukkasagara village
12	EMP Budget	Rs. 1.47 Crores (Capital Cost) & 47.04 Lakhs (Recurring cost)
13	Forest NOC	03.05.2021
14	Quarry plan	31.03.2022
15	Cluster certificate	06.04.2022
16	Revenue NOC	06.08.2021
17	Notification	18.11.2021
18	JIR	29.06.2020
19	Public Hearing	09.09.2022
20	LoI	29.01.2022

The proposal is for new Building Stone quarry with manual method of mining. As per the cluster the project was categorized as B1 and combined ToR was issued by SEIAA on 25.07.2022 for file no's SEIAA 216 MIN 2022 along with SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 213 MIN 2022 and SEIAA 217 MIN 2022 and combined Public Hearing was conducted on 09.09.2022.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent informed the committee that they had carried out combined EMP and EIA for the ToR issued and had also submitted an undertaking for a combined production of 1,25,000 TPA and to implement the combined EMP in coordination with all the five leases. Further the committee informed the proponent, to implement wildlife conservation plan after getting it approved from competent authority for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 10,60,208 tones (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA with a condition to implement the combined EMP in coordination with all the leases as per combined ToR, as it is a cumulative responsibility of all the leases to strictly implement EMP, to issue Environmental Clearance for an annual production of 25,000 tones/Annum(including waste).

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

286.4 Building Stone Quarry Project at Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-50 Acres) by M/s.Shree Siddarameshwara Hardhika Hindulida Vargagala Kallukutikara Sangha - Online Proposal No.SIA/KA/MIN/400627/2022 (SEIAA 214 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION
	Name & Address of the Projects Proponent	M/s.Shree Siddarameshwara Hardhika Hindulida Vargagala Kallukutikara Sangha
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government
6	Area in Acres	8-50 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	25,000 Tones/annum (including waste)
8	Project Cost (Rs. In Crores)	Rs. 0.487 Crores (Rs. 487 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,04,329 Tonnes (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	25,000 Tones/annum (including waste)
11	CER Activities:	
	Year	Combined Corporate Environmental Responsibility (CER) Activities
	1st	Providing solar power panels at GHPS school at Bukkasagara village
	2nd	Conducting E-waste drive campaigns in GHPS school at Bukkasagara village
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12	EMP Budget	Rs. 1.47 Crores (Capital Cost) & 47.04 Lakhs (Recurring cost)

13	Forest NOC	03.05.2021
14	Quarry plan	31.03.2022
15	Cluster certificate	06.04.2022
16	Revenue NOC	06.08.2021
17	Notification	18.11.2021
18	JIR	29.06.2020
19	Public Hearing	09.09.2022
20	LoI	29.01.2022

The proposal is for new Building Stone quarry with manual method of mining. As per the cluster the project was categorized as B1 and combined ToR was issued by SEIAA on 25.07.2022 for file no's SEIAA 214 MIN 2022 along with SEIAA 213 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and combined Public Hearing was conducted on 09.09.2022.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent informed the committee that they had carried out combined EMP and EIA for the ToR issued and had also submitted an undertaking for a combined production of 1,25,000TPA and to implement the combined EMP in coordination with all the five leases. Further the committee informed the proponent, to implement wildlife conservation plan after getting it approved from competent authority for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 12,04,329 tones (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA with a condition to implement the combined EMP in coordination with all the leases as per combined ToR, as it is a cumulative responsibility of all the leases to strictly implement EMP, to issue Environmental Clearance for an annual production of 25,000tonns/Annum (including waste).

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

286.5 Building Stone Quarry Project at Bukkasagara Village, Hosapete Taluk, Vijayanagara District (5-50 Acres) by M/s.Karisiddeshwara Hardhika Hindulida Vargagala Kallukutikara Sangha - Online Proposal No.SIA/KA/MIN/400618/2022 (SEIAA 213 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION																					
1	Name & Address of the Projects Proponent	M/s.Karisiddeshwara Hardhika Hindulida Vargagala Kallukutikara Sangha																					
2	Name & Location of the Project	Building Stone Quarry Project at Sy. N.o 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (5-50 Acres) <table border="1"> <tr> <td>A</td> <td>N 15° 21' 38.2442"</td> <td>E 76° 31' 11.2917"</td> </tr> <tr> <td>B</td> <td>N 15° 21' 22.3594"</td> <td>E 76° 31' 14.8668"</td> </tr> <tr> <td>C</td> <td>N 15° 21' 32.6769"</td> <td>E 76° 31' 14.0437"</td> </tr> <tr> <td>D</td> <td>N 15° 21' 33.7341"</td> <td>E 76° 31' 10.6102"</td> </tr> <tr> <td>E</td> <td>N 15° 21' 33.3902"</td> <td>E 76° 31' 08.1765"</td> </tr> <tr> <td>F</td> <td>N 15° 21' 35.6987"</td> <td>E 76° 31' 08.4723"</td> </tr> <tr> <td>G</td> <td>N 15° 21' 36.7559"</td> <td>E 76° 31' 11.0102"</td> </tr> </table>	A	N 15° 21' 38.2442"	E 76° 31' 11.2917"	B	N 15° 21' 22.3594"	E 76° 31' 14.8668"	C	N 15° 21' 32.6769"	E 76° 31' 14.0437"	D	N 15° 21' 33.7341"	E 76° 31' 10.6102"	E	N 15° 21' 33.3902"	E 76° 31' 08.1765"	F	N 15° 21' 35.6987"	E 76° 31' 08.4723"	G	N 15° 21' 36.7559"	E 76° 31' 11.0102"
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5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government																					
6	Area in Acres	5-50 Acres																					
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8	Project Cost (Rs. In Crores)	Rs. 0.487 Crores (Rs. 487 Lakhs)																					
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	8,41,341 Tonnes (including waste)																					
10	Permitted Quantity Per Annum - Cu.m / Ton	25,000 Tones/annum (including waste)																					
11	CER Activities:																						
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The proposal is for new Building Stone quarry with manual method of mining. As per the cluster the project was categorized as B1 and combined ToR was issued by SEIAA on 25.07.2022 for file no's SEIAA 213 MIN 2022 along with SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and combined Public Hearing was conducted on 09.09.2022.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 8,41,341 tones (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA with a condition to implement the combined EMP in coordination with all the leases as per combined ToR, as it is a cumulative responsibility of all the leases to strictly implement EMP, to issue Environmental Clearance for an annual production of 25,000 tones/Annum (including waste).

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

286.6 Building Stone Quarry Project at Bukkasagara Village, Hosapete Taluk, Vijayanagara District (7-50 Acres) by M/s. Shree Veerabhadreshwara Kallukutikara Sangha - Online Proposal No.SIA/KA/MIN/402405/2022 (SEIAA 215 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Shree Veerabhadreshwara Kallukutikara Sangha

2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (7-50 Acres)												
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3	Type Of Mineral	Building Stone Quarry												
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5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government												
6	Area in Acres	7-50 Acres												
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10	Permitted Quantity Per Annum – Cu.m / Ton	25,000 Tones/annum (including waste)												
11	CER Activities:													
	<table border="1"> <thead> <tr> <th>Year</th> <th>Combined Corporate Environmental Responsibility (CER) Activities</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels at GHPS school at Bukkasagara village</td> </tr> <tr> <td>2nd</td> <td>Conducting E-waste drive campaigns in GHPS school at Bukkasagara village</td> </tr> <tr> <td>3rd</td> <td>The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village</td> </tr> <tr> <td>4th</td> <td>Rain water harvesting pits at GHPS school at Bukkasagara village</td> </tr> <tr> <td>5th</td> <td>Health camp in GHPS school at Bukkasagara village</td> </tr> </tbody> </table>		Year	Combined Corporate Environmental Responsibility (CER) Activities	1st	Providing solar power panels at GHPS school at Bukkasagara village	2nd	Conducting E-waste drive campaigns in GHPS school at Bukkasagara village	3rd	The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village	4th	Rain water harvesting pits at GHPS school at Bukkasagara village	5th	Health camp in GHPS school at Bukkasagara village
Year	Combined Corporate Environmental Responsibility (CER) Activities													
1st	Providing solar power panels at GHPS school at Bukkasagara village													
2nd	Conducting E-waste drive campaigns in GHPS school at Bukkasagara village													
3rd	The proponent proposes to distribute nursery plants at GHPS school at Bukkasagara village													
4th	Rain water harvesting pits at GHPS school at Bukkasagara village													
5th	Health camp in GHPS school at Bukkasagara village													
12	EMP Budget	Rs. 1.47 Crores (Capital Cost) & 47.04 Lakhs (Recurring cost)												
13	Forest NOC	03.05.2021												
14	Quarry plan	31.03.2022												
15	Cluster certificate	06.04.2022												
16	Revenue NOC	06.08.2021												
17	Notification	18.11.2021												
18	JIR	29.06.2020												
19	Public Hearing	09.09.2022												
20	LoI	29.01.2022												

The proposal is for new Building Stone quarry with manual method of mining. As per the cluster the project was categorized as B1 and combined ToR was issued by SEIAA on 25.07.2022 for file no's SEIAA 215 MIN 2022 along with SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and combined Public Hearing was conducted on 09.09.2022.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per standard norms & should grow trees all along the approach road during the first year of operation and also informed the proponent to comply with the observations/requests in Public Hearing, for which the proponent agreed.

The proponent informed the committee that they had carried out combined EMP and EIA for the ToR issued and had also submitted an undertaking for a combined production of 1,25,000TPA and to implement the combined EMP in coordination with all the five leases. Further the committee informed the proponent, to implement wildlife conservation plan after getting it approved from competent authority for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 8,56,336tones (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA with a condition to implement the combined EMP in coordination with all the leases as per combined ToR, as it is a cumulative responsibility of all the leases to strictly implement EMP, to issue Environmental Clearance for an annual production of 25,000tones/Annum(including waste).

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

286.7 Residential Apartment Project at Ammannikere Bellandur Village, Varthur Hobli, Bangalore South Taluk, Bangalore Urban District by M/s. Puravankara Projects Ltd. - Online Proposal No.SIA/KA/MIS/291265/2022 (SEIAA 117 CON 2022)

About of the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Puravankara Limited #130/1, Ulsoor Road, Bengaluru -42
2	Name & Location of the Project	M/s. Puravankara Limited Sy.No:70/1A,70/1B,70/2,70/3,71,73 & 74/1 of Ammannikere Bellandur Village, Varthur Hobli, Bangalore
3	Type of Development	-
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	309 Residential Apartments
b.	Residential Township/ Area	-

	Development Projects		
4	New/ Expansion/ Modification/ Renewal	Renewal	
5	Water Bodies/ Nalas in the vicinity of project site	-	
6	Plot Area (Sqm)	16084.73Sqm	
7	Built Up area (Sqm)	49618.28Sqm	
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	(2.5) (2.499)	
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Tower A: B+Stilt+12UF Tower B: Stilt+12UF Tower C: Stilt+12UF	
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	309Residential Apartments	
11	Height Clearance	HAL NOC Dated:08.06.2019	
12	Project Cost (Rs. In Crores)	139.5crore	
13	Disposal of Demolition waster and or Excavated earth	Reused in the site and handed over to authorized vendor	
14	Details of Land Use (Sqm)		
a.	Ground Coverage Area	3967.62Sqm	
b.	Kharab Land	NalaKharab: 101.17 Sqm Kharab: 202.34Sqm	
c.	Total Green belt for projects under 8(a) of the schedule of the EIA notification, 2006 (i) on Mother Earth (ii) On podium	Area in Sqm	
		Green Area total	5279.52
		On Mother earth	3742.07
		podium	159.26
	On driveway & parking	1378.19	
d.	Internal Roads	1381.7sqm	
e.	Paved area		
f.	Others Specify (services-incl STP & UG sump)	307.43sqm	
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-	
h.	Total	16,084.73sqm	
15	WATER		
I.	Construction Phase		
a.	Source of water	Tanker	

b.	Quantity of water for Construction in KLD	5 KLD	
c.	Quantity of water for Domestic Purpose in KLD	4.5KLD	
d.	Waste water generation in KLD	4.3 KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP of 5 KLD proposed	
II.	Operational Phase		
a.	Total Requirement of Water in KLD	Fresh	139.8 KLD
		Recycled	71.07KLD
		Total	211KLD
b.	Source of water	BWSSB + Recycled water	
c.	Waste water generation in KLD	169 KLD	
d.	STP capacity	225 KLD	
e.	Technology employed for Treatment	MBR technology	
f.	Scheme of disposal of excess treated water if any	Reused in flushing (71KLD)& Gardening	
16	Infrastructure for Rain water harvesting		
a.	Capacity of sump tank to store Roof run off	225 KLD	
b.	No's of Ground water recharge pits	21	
17	Storm water management plan	600mm wide storm water drain all around the project Excess surface storm water runoff-170 cum Proposed surface storm water sump capacity-60cum Proposed Terrace water sump capacity-200cum	
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	20kg/day -Collected separately & handed over to Authorized recyclers	
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	370.8Kg/day- we are proposing Organic waste converter of 400 Kg/day. The waste is converted to manure which will be used for gardening.	
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	247.2Kg/day- Collected separately & handed over to Authorized recyclers	
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	NA	
d.	Quantity of E waste generation and mode of Disposal as per norms	Since the project is residential, E -waste generation is minimal. Hence E -waste collection will be places	

		as bin the basement for safe collection & will be disposed to authorized vendors.
19	POWER	
a.	Total Power Requirement - Operational Phase	1744 KVA
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	2X 320 KVA + 1 x 380 KVA+1 x 500 KVA
c.	Details of Fuel used for DG Set	CNG/Diesel
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	Total energy saving in% is 22.14% Solar – 2.58%
20	PARKING	
a.	Parking Requirement as per norms	Parking required-352 No. Provided-490 No
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	D - Fair
c.	Internal Road width (RoW)	8mtr
21	CER Activities Proposed	Rs. 139 lakhs
22	EMP	
	• Construction phase	55 lakhs
	• Operation Phase	300 lakhs

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

The committee during appraisal sought clarification for natural drains and foot kharab as per village map, sensitive zone as per RMP of BDA and provisions for harvesting rain water in the proposed area. The proponent informed the committee that there is a primary drain in northeastern side, for which buffer of 50mtrs from the center is proposed and as per BBMP storm water division letter dated 21.09.2021, the tertiary drain in west side do not attract any buffer and only the drain kharab area to be left as it is, in which no development activities to be proposed. For sensitive zone proponent informed that the proposed project area, had obtained sensitive zone clearance from BDA dated 22.09.2015. For harvesting rain water, the proponent has proposed 225cum capacity of tank/sump for runoff from rooftop and an additional tank of capacity 370cum capacity for runoff from landscape and paved areas in addition to 21nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and manage excess drainage water within the site area and also to look into the possibilities for providing additional entry/exit in the proposed project, for which the proponent agreed.

The proponent informed that they have made provisions to grow a total of 205 trees in the proposed project area and would provide charging facility for electrical vehicles in the proposed project area. The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits and committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits and also agreed to comply with ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

286.8 High-rise Residential Project – “Yamuna Sky City” Project at Kulai Village, Mangalore Taluk, Dakshina Kannada District by M/s.Yamuna Homes and Designs Pvt. Ltd. - Online Proposal No.SIA/KA/MIS/286578/2022 (SEIAA 110 CON 2022)

About the project:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Name: Mr. Purushotham Shetty(Owner) Address: Yamuna Homes and Designs Private Limited Nalpad Building, 1 st Floor, Kadri Temple Road, Mallikatte, Mangalore Taluk, Dakshina Kannada – 575002
2	Name & Location of the Project	Name:Proposed High-rise Residential Project – “Yamuna Sky City” Location:At Sy. Nos. 27/17A, 27/16, 27/17B, 27/19C, 27/19A, 27/19B, 27/18, 28/2, 28/3, 28/4, 28/5, 28/6, 28/7, 28/8 of Kulai Village, Mangalore, Dakshina Kannada
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Buildings. Category 8(a) Building and Construction Projects as per EIA Notification, 2006
	b. Residential Township/ Area Development Projects	Not applicable
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	NA
6	Plot Area (Sqm)	14,596.12 Sq.m
7	Built Up area (Sqm)	97,765.57 Sq.m
8	FAR • Permissible • Proposed	5.50(Permissible FAR 2.5, Premium FAR 1.5, TDR 1.5)(Premium FAR and TDR to be purchased) 4.88
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Single Tower of Ground + 60 Floors + Terrace

Sl. No	PARTICULARS	INFORMATION	
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	293 units	
11	Height Clearance	AAI NoC Dated:01.07.2022	
12	Project Cost (Rs. In Crores)	Rs. 230 Cr.	
13	Disposal of Demolition waster and or Excavated earth	No construction of basement is involved in proposed High rise Buildings; the additional earth excavated for footing if any will be used for levelling of site and internal road construction.	
14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	6,844.83 Sq.m
	b.	Kharab Land	--
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	3,000 Sq.m
	d.	Internal Roads	2,871.29 Sq.m
	e.	Paved area	
	f.	Others Specify	Civic Amenities: 1,880.00
	g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA
	h.	Total	14,596.12Sq.m
15	WATER		
	I.	Construction Phase	
	a.	Source of water	Open well available at Site
	b.	Quantity of water for Construction in KLD	Approx.75 during peak construction
	c.	Quantity of water for Domestic Purposes in KLD	11.3KLD
	d.	Wastewater generation in KLD	9.0KLD
	e.	Treatment facility proposed and scheme of disposal of treated water	STP at site and reuse of treated water for flushing, horticulture and miscellaneous washing.
	II.	Operational Phase	
	a.	Total Requirement of Water in KLD	Fresh 184KLD
			Recycled 193 KLD
			Total 378 KLD
	b.	Source of water	Mangalore City Corporation (MCC) Supply
	c.	Wastewater generation in KLD	234 KLD
	d.	STP capacity	330KLD
	e.	Technology employed for Treatment	SBR Technology
	f.	Scheme of disposal of excess treated water if any	UGD line of MCC available at Site
16	Infrastructure for Rain water harvesting		
	a.	Capacity of sump tank to store Roof run off	120cum tank for roof top rain water harvesting

Sl. No	PARTICULARS	INFORMATION
	b. No's of Ground water recharge pits	3 Nos. of RWH wells
17	Storm water management plan	Major construction activities will be after monsoon period. Water accumulated on the soil dump will be locally drained in the perimeter drain using small capacity pumps after particulate settlement. All potential contaminants such as lime, paints, whitewashes, shuttering lining, grease, oil, solvents, etc. will be decanted/ handled on the impervious PCC floor of the warehouse. The warehouse will be closed type with no chance of rainwater meeting the material. Runoff water to be collected in tank of capacity 40cum and excess to be harvested in 3no of RWH wells
18	WASTE MANAGEMENT	
	I. Construction Phase	
	a. Quantity of Solid waste generation and mode of Disposal as per norms	30 kg/day <ul style="list-style-type: none"> ▪ Domestic Waste – Biodegradable waste will be composted and rest shall be sent to MSW site. ▪ Construction waste - will be segregated and reused at site for internal road construction. ▪ Plastic, paper, tins, containers etc. – will be sold to recyclers. Proper facility for temporary storage at a designated area for construction wastes will be made at Project site.
	II. Operational Phase	
	a. Quantity of Biodegradable waste generation and mode of Disposal as per norms	409kg/day - After segregation, biodegradable waste shall be composted in an Organic Waste Converter (OWC) and will be used as manure at the Project site.
	b. Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	327kg/day - Recyclable waste shall be sold to recyclers. 82 kg/day of Non-biodegradable waste. Send to Common Solid Waste Management Facility
	c. Quantity of Hazardous Waste generation and mode of Disposal as per norms	Negligible. Used oil from the DG sumps (occasional) shall be sold to registered waste oil recyclers.
	d. Quantity of E waste generation and mode of Disposal as per norms	Negligible. E waste will be stored at a designated place and sold to registered recyclers.
19	POWER	
	a. Total Power Requirement - Operational Phase	4,920KW from MESCOM
	b. Numbers of DG set and capacity in KVA for Standby Power Supply	2 DG SETS of 1,850 KVA each
	c. Details of Fuel used for DG Set	HSD – 740 l/hr
	d. Energy conservation plan and Percentage of savings including	<ul style="list-style-type: none"> ▪ Sound design of each flat for maximum natural ventilation and illumination

Sl. No	PARTICULARS	INFORMATION
	plan for utilization of solar energy and compliance to Karnataka ECBC guidelines	<ul style="list-style-type: none"> ▪ Use of better specification illuminators, activity specific luminaries, LED illuminators. ▪ 2.7% of total power requirement shall be met through solar panel installations. ▪ Lighting controllers like dimmer and occupancy sensors are also proposed to conserve energy during non-occupancy. ▪ Energy efficient motors and transformers, LEDs, Solar lights, solar water heaters etc. will be used. ▪ Approx. 24% of Energy saving through solar installations and usage of LED, energy efficient motors, fixtures etc.
20	PARKING	
	a. Parking Requirement as per norms	569 ECS
	b. Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	C & D
	c. Internal Road width (RoW)	5.50 m to 8 m
21	CER Activities	For Construction of additional two class room with infrastructure to Govt. Primary School, Baikampady village, construction of six toilets and drinking water facility to GHPS, Chitrapura village and Plantation and maintenance of plantation on the median on NH 66 for a length of 1.5kms (Baikampdy junction to Honnakatte junction)
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	Construction Phase Cost.Rs. :188Lakhs Operation Phase Capital cost Rs. : 525 Lakhs Operational cost Rs. : 158Lakhs

The proposal is for construction of Residential high rise building in an area which is earmarked for residential use as per Mangalore City Corporation.

The committee during appraisal sought clarification with respect to distance from sea and CRZ clearance, provisions for harvesting rain water in the proposed area and provisions for biogas plant. The proponent informed the committee that the proposed project is at a distance of 240mtrs from shoreline and CRZ clearance is obtained from KSCZMA, dated 23.08.2022. For harvesting rain water, the proponent had proposed 120cumstorage tank for runoff from rooftop and an additional tank of 40cumcapacity for runoff from landscape and paved areas in addition to 3nos recharge pits are proposed within the project area and agreed to install biogas plant in the proposed project. Further the committee informed the proponent to install smart metering for individual units for conservation of water and to look into the possibilities of installing desalination plant, for which the proponent agreed.

The proponent informed to grow 190 trees in the project site area. The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply




with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

286.9 Residential Apartment Building Project at Padavu Vilage, Manglore Taluk, Dakshina Kannada District by M/s. Northern Sky Properties Pvt. Ltd. & Others - Online Proposal No.SIA/KA/MIS/273932/2022 (SEIAA 66 CON 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Name: Northern Sky Properties Pvt. Ltd. Mr. Dheeraj Amin (Managing Director and Authorized Signatory) Address: 1 st Floor, J V Building, Opp. Govt. College, Hampankatta, Mangaluru-575001
2	Name & Location of the Project	Name: Proposed Residential Apartment Building – ‘Excelsa’ Location: Sy.no. 60/5A1A1(P) – As per RTC 60/5A1AP4-P1, Sy.no. 60/5A1A1(P) – As per RTC 60/5A1AP & 60/5A1AP11, Sy.no. 60/5A1A1(P) – As per RTC 60/5A1AP8, Sy.no. 60/5A1A1(P) – As per RTC 60/5A1AP7, Sy.no. 60/5A1A1(P) – As per RTC 60/5A1P5, Sy.no. 60/5A1A1(P) – As per RTC 60/5A1AP9, Sy.no. 60/5B1P (P) – As per RTC 60/5B1P2, Sy.no. 60/5B1P (P) – As per RTC 60/5B1P2 & Sy.no. 60-5B1
3	Type of Development	
	a. Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital /other	Residential Apartment Category 8(a) Building and Construction Projects as per EIA Notification, 2006
	b. Residential Township/ Area Development Projects	Not applicable
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	NA
6	Plot Area (Sqm)	6,061.60sqm
7	Built Up area (Sqm)	41,283.66sqm

Sl.No	PARTICULARS	INFORMATION
8	FAR <ul style="list-style-type: none"> • Permissible • Proposed 	<ul style="list-style-type: none"> • 5.90(2.5 permissible FAR, 0.4 Amalgamation FAR, 1.5 premium FAR, 1.5 TDR)(premium FAR and TDR to be purchased) • 4.68
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Single Tower of Basement + Lower Ground + Upper Ground + 35 Floors + Terrace Floor + Upper Terrace Floor
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	155
11	Height Clearance	As per CCZM Mangalore Permissible Height: 150 m and Proposed Height: 113.75 m
12	Project Cost (Rs. In Crores)	Rs. 59 Cr.
13	Disposal of Demolition waster and or Excavated earth	Earthwork will involve excavation of 3596.00 Cu.m for the construction of basement. Total excavated material of 4512.50 Cu.m (Including demolition waste) will be utilized for leveling of site and construction of roads within the boundary.
14	Details of Land Use (Sqm)	
a.	Ground Coverage Area	835.65Sqm
b.	Kharab Land	--
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	711.68Sqm
d.	Internal Roads	3,571.22Sqm
e.	Paved area	
f.	Others Specify	Area Left for Road Widening: 175.41 (2.89%) Area for Civic amenities and Public Utilities: 767.64 (12.66%)
g.	Parks and Open space in case of Residential Township/ Area Development Projects	NA
h.	Total	6,061.60Sqm
15	WATER	
I.	Construction Phase	
a.	Source of water	Open well available at site
b.	Quantity of water for Construction in KLD	24
c.	Quantity of water for Domestic Purposes in KLD	6KLD
d.	Wastewater generation in KLD	4.7KLD
e.	Treatment facility proposed and scheme of disposal of treated water	UGD line of MCC after treatment
II.	Operational Phase	
a.	Total Requirement of Water in KLD	Fresh 92KLD

Sl.No	PARTICULARS	INFORMATION
		Recycled 61KLD Total 153KLD
b.	Source of water	Mangalore City Corporation (MCC) Supply
c.	Wastewater generation in KLD	117.36KLD
d.	STP capacity	130KLD
e.	Technology employed for Treatment	SBR Technology
f.	Scheme of disposal of excess treated water if any	UGD line of MCC available at Site
16	Infrastructure for Rain water harvesting	
a.	Capacity of sump tank to store Roof run off	67Cu.m
b.	No's of Ground water recharge pits	25Nos. of RWH Pits
17	Storm water management plan	<p>To avoid the loss of soil during monsoon, major construction activities will be avoided during rainy season. Water accumulated on the soil dump will be locally drained in the perimeter drain using small capacity pumps after particulate settlement.</p> <p>All potential contaminants such as lime, paints, whitewashes, shuttering lining, grease, oil, solvents, etc. will be decanted/ handled on the impervious PCC floor of the construction the warehouse. The warehouse will be closed type with no chance of rainwater meeting the material.</p> <p>Runoff water to be collected in tanks of 40cum capacity and excess to be harvested in 25no. of pits.</p>
18	WASTE MANAGEMENT	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	<ul style="list-style-type: none"> ▪ Domestic Waste (13 kg/day) – Biodegradable waste will be composted and rest shall be sent to MSW site. ▪ Construction & Demolition Waste - 1651 MT shall be segregated and stored in designated areas of the Project site. The concrete and cement mortar wastes shall be processed in-situ and reused in site as per the provisions of C&D Waste Management Byelaws of MCC. The untreatable C&D Waste shall be transported to the centralized C&D Waste processing yard of MCC, through the authorized vendors of MCC. The inert shall be disposed to landfill sites approved by MCC. ▪ Plastic waste – to be sold to recyclers.
II.	Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as	173.75kg/day - After segregation, biodegradable waste shall be composted in an Organic Waste

Sl.No	PARTICULARS	INFORMATION
	per norms	Convertor (OWC) and will be used as manure at the Project site
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	90.89kg/day - Recyclable waste shall be sold to recyclers. Non-biodegradable will be sent to Common Solid Waste Management Facility. 5.21 kg/day - Send to Common Solid Waste Management Facility 48.26 kg/day - Recyclable waste shall be sold to recyclers
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Used oil from the DG sumps (occasional) shall be sold to registered waste oil recyclers.
d.	Quantity of E waste generation and mode of Disposal as per norms	3.64 kg/day. E waste will be stored at a designated place and sold to registered recyclers.
19	POWER	
a.	Total Power Requirement - Operational Phase	475kW from MESCOM
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	A DG set of 400 kVA + A DG set of 320 kVA
c.	Details of Fuel used for DG Set	HSD – 155 l/hr
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy and compliance to Karnataka ECBC guidelines	<ul style="list-style-type: none"> ▪ Applied for IGBC Green building certification. Building construction as per IGBC Green Homes Requirements. ▪ Use of better specification illuminators, activity specific luminaries, LED illuminators and solar lights as far as practicable. ▪ Energy efficient motors and transformers will be used. ▪ 21.4% of Energy saving by using Solar and LED equipment.
20	PARKING	
a.	Parking Requirement as per norms	257 ECS + 43 Two Wheelers
b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	C & D
c.	Internal Road width (RoW)	6 m
21	CER Activities	Installation of Solar Panels and Sanitary Facilities for Padavu Govt. School Plantation and Maintenance, Avenue Plantation for a stretch of 1 km from Clock tower to KMC, Mangalore for 5 years per month
22	EMP <ul style="list-style-type: none"> • Construction phase • Operation Phase 	Construction Phase Cost Rs. :72Lakhs Operation Phase Capital cost Rs. : 327 Lakhs Operational cost Rs. : 97Lakhs

The proposal is for construction of Residential high rise building in an area which is earmarked for mixed use as per Mangalore City Corporation.

The committee during appraisal sought provisions for harvesting rain water in the proposed area. The proponent informed the committee that for harvesting rain water, they have proposed 67cum storage tank for runoff from rooftop and an additional tank of 40cum capacity for runoff from landscape and paved areas in addition to 25nos recharge pits are proposed within the project site area. Further the committee informed the proponent to install smart metering for individual units for conservation of water, for which the proponent agreed.

The proponent informed to grow total of 95 trees in the project site area. The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

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

286.10 Residential Apartment Project at Plot No. R-4. Part-A & Part-B of Housing Area (Hardware Sector) Hitech, Defence and Aerospace Park, Devanahalli Taluk, Bangalore Rural District by M/s. WHITEOAKS - Online Proposal No.SIA/KA/MIS/284519/2022 (SEIAA 111 CON 2022)


The proponent informed the committee that presently there are changes in project configuration, with respect to the applied proposal and requested the committee consider the proposal in upcoming meetings they after incorporating the necessary changes. The committee after discussion decided to defer the appraisal of the project.

Action: Member Secretary, SEAC to putup before SEAC for upcoming meetings.

286.11 "Firozabad-2 Sand Block Project at Firozabad Village, Kalburgi Taluk, Kalburgi District (12-00 Acres) by M/s. Hutti Gold Mines Co. Ltd. - Online Proposal No.SIA/KA/MIN/289182/2022 (SEIAA 101 MIN 2022)

About the project:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. The Hutti Gold Mines Co. Ltd.

2	Name & Location of the Project	"Firozabad-2 Sand Block Project at Sy. Nos. 47 & 48 of Firozabad Village, Kalburgi Taluk, Kalburgi District (12-00 Acres)	
		Latitude	Longitude
		N 17°05' 13.4"	E 76°45' 54.6"
		N 17°05' 11.8"	E 76°45' 52.9"
		N 17°05' 24.6"	E 76°45' 46.5"
		N 17°05' 33.3"	E 76°45' 47.1"
		N 17°05' 34.8"	E 76°45' 47.8"
		N 17°05' 33.5"	E 76°45' 49.8"
		N 17°05' 32.6"	E 76°45' 49.4"
N 17°05' 25.1"	E 76°45' 48.9"		
3	Type Of Mineral	Sand Block	
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government Land	
6	Area in Acres	12-00 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	69,397 Tons/ Annum (including waste)	
8	Project Cost (Rs. In Crores)	Rs. 1.82 Crores (Rs. 182 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	69,397 Tons (including waste)	
10	Permitted Quantity Per Annum - Cu.m / Ton	62,457 Tons/ Annum (excluding waste)	
11	CER Activities:		
	Year	Corporate Environmental Responsibility (CER)	
	1 st	Providing solar power panels to GHPS school at Firozabad village	
	2 nd	Scientific support and awareness to local farmers to increase yield of crop and fodder	
	3 rd	Rain water harvesting pits in GHPS school at Firozabad village	
	4 th	Plantation in GHPS school at Firozabad village	
5 th	Health camp in GHPS school at Firozabad village		
12	EMP Budget	Rs. 15.47 Lakhs (Capital Cost) and Rs. 7.80 Lakhs (Recurring cost)	
13	Forest NOC	15.12.2021	
14	Quarry plan	11.11.2020	
15	Cluster Certificate	16.08.2022	
16	Notification	05.08.2020	
17	DTF	31.07.2020	
18	Irrigation NoC	15.12.2021	

The proposal is for River Bed Sand Mining. As per the cluster sketch there is no other lease in a radius of 500mtr from the said lease and the area of the said lease is 12-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1206 meters connecting the lease area to the all-weather black topped road and the committee informed that the mining operation should be commenced after cement concreting the approach road as per standard norms and the committee informed the proponent to grow trees all along the approach road and in the banks of the river, to strictly implement bund protection works, dust mitigation measures and not to use any machinery for sand mining and also not to carry out in-stream mining and the proponent agreed for all. Proponent informed the committee that they had obtained DMG approved replenishment report for the proposed sand quarry considering the catchment area and rain fall details.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. In the proposed project, the proponent agreed to follow the conditions stipulated in sustainable sand mining guidelines 2016 and Enforcement & Monitoring guidelines 2020. Further Committee informed the proponent, to implement wildlife conservation plan after getting it approved by competent authority and to comply with the observations/requests in the Public Hearing, for which the proponent agreed.

The committee noted that the baseline parameters are found to be within permissible limits and the committee by considering the proved mineable reserve of 69,397 Tonnes per annum (including waste) as per the approved quarry plan, after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 69,397 Tones/ Annum (including waste) for 5 years, after due replenishment every year and with a condition to abide by the Sustainable sand mining guidelines 2016 and Enforcement & Monitoring Guidelines 2020.

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

286.12 Black Granite Quarry Project at Kajikallahalli Village, Kolar Taluk, Kolar District (0-30 Acres) (Q.L.NO: 010/95-96) by Sri Usman Shareef - Online Proposal No.SIA/KA/MIN/290825/2022 (SEIAA 381 MIN 2022)

About the project:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Usman Shareef
2	Name & Location of the Project	Black Granite Quarry Project at Sy. No.37 of Kajikallahalli Village, Kolar Taluk, Kolar District (0-30 Acres) (Q.L.NO: 010/95-96)




		C. P	Latitude	Longitude
		A	N 13° 6' 38.96"	E 78° 00' 15.04"
		B	N 13° 6' 37.08"	E 78° 00' 12.31"
		C	N 13° 6' 37.91"	E 78° 00' 11.54"
		D	N 13° 6' 39.06"	E 78° 00' 12.75"
3	Type Of Mineral	Black Granite Quarry		
4	New / Expansion / Modification / Renewal	Renewal		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government		
6	Area in Acres	0-30 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	4625cum for first year (including waste) 4250cum for second year (including waste) 3875cum for third year(including waste) 3500cum for fourth year(including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	21,300 Cum (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	1156cum for first year(excluding waste) 1062cum for second year (excluding waste) 969cum for third year (excluding waste) 875cum for fourth year (excluding waste)		
11	CER Activities: Propose to take up additional plantation of 300 No. locally suitable trees, on both sides of the approach road from quarry location to Kajikallahalli and near public places.			
12	EMP Budget	Rs. 10.30 Lakhs (Capital Cost) & Rs. 2.38Lakhs (Recurring cost)		
13	Forest NOC	06.01.2015		
14	Quarry plan	08.08.2022		
15	Cluster Certificate	08.08.2022		
16	Revenue	01.06.2016		
17	JIR	18.05.2015		

The committee initially noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the committee at the time of appraisal sought point wise clarification for the following observations from the project Proponent and Consultant,

- Lease book cover page which is uploaded has no sign from Department of Mines and geology and looks like someone has typed it in a page and are trying to give misinformation.

The proponent informed that, the lease was executed in the year 1996, for five years. The cover page of the lease book during granting of lease is hand written by DMG and submitted a copy of entire lease book with details of lease holder name, lease date, village Sy no. etc.

• In audit report dispatch is less than production so the details of excess production done and the whereabouts of those blocks needs to surveyed using drone and volume must be estimated. So, we kindly request you to consider the above objections and do the needful

The proponent informed that, as per production and dispatch report(audit report) issued by DMG, total production carried out during the lease period 1995-96 to 2000-01 is 47.338cum and quantity dispatched is 19.31cum and the remaining balance of about 28cum is at the quarry site.

The committee accepted the clarification given by proponent and appraised the project.

The proposal is for renewal of the earlier lease granted on 01.02.1996. As per the cluster sketch there is no other lease within 500 meter radius from the present lease and the total area of the present lease is 0-30 Acres and hence the project is categorized as B2 and submitted DMG approved audit report till 2021-22 dated 13.09.2022.

There is an existing cart track road to a length of 650 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry and road leading to crusher as per standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee by considering the proved mineable reserve of 21,300 Cum (including waste) as per the approved quarry plan, estimated the life of the mine as 4 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 4,625cum for first year (including waste), 4,250cum for second year (including waste), 3,875cum for third year(including waste) and 3,500cum for fourth year (including waste).

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

286.13 Building Stone Quarry Project at Telasangh Village, Athani Taluk, & Belagavi District (8-00 Acres) by M/s. Ravi Infrabuild Projects Pvt. Ltd. - Online Proposal No. SIA/KA/MIN/284360/2022 (SEIAA 390 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Ravi Infrabuild Projects Pvt. Ltd.
2	Name & Location of the Project	Building Stone Quarry Project at Sy Nos.709/1,709/2,709/3 of Telasangh Village, Athani Taluk, & Belagavi District (8-00 Acres)



		<table border="1"> <tbody> <tr> <td>A</td> <td>N 16° 46' 15.7987"</td> <td>E75° 18' 33.8995"</td> </tr> <tr> <td>B</td> <td>N 16° 46' 26.1006"</td> <td>E75° 18' 32.3992"</td> </tr> <tr> <td>C</td> <td>N 16° 46' 18.3001"</td> <td>E75° 18' 39.9991"</td> </tr> <tr> <td>D</td> <td>N 16° 46' 17.6989"</td> <td>E75° 18' 37.7002"</td> </tr> <tr> <td>E</td> <td>N 16° 46' 16.3001"</td> <td>E75° 18' 37.9995"</td> </tr> <tr> <td>TBM1</td> <td>N 16° 46' 20.2925"</td> <td>E75° 18' 33.2937"</td> </tr> <tr> <td>TBM2</td> <td>N 16° 46' 26.2375"</td> <td>E75° 18' 32.5565"</td> </tr> </tbody> </table>	A	N 16° 46' 15.7987"	E75° 18' 33.8995"	B	N 16° 46' 26.1006"	E75° 18' 32.3992"	C	N 16° 46' 18.3001"	E75° 18' 39.9991"	D	N 16° 46' 17.6989"	E75° 18' 37.7002"	E	N 16° 46' 16.3001"	E75° 18' 37.9995"	TBM1	N 16° 46' 20.2925"	E75° 18' 33.2937"	TBM2	N 16° 46' 26.2375"	E75° 18' 32.5565"
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TBM1	N 16° 46' 20.2925"	E75° 18' 33.2937"																					
TBM2	N 16° 46' 26.2375"	E75° 18' 32.5565"																					
3	Type Of Mineral	Building Stone Quarry																					
4	New / Expansion / Modification / Renewal	New																					
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																					
6	Area in Acres	8-00 Acres																					
7	Annual Production (Metric Ton / Cum) Per Annum	7,00,000Tones (Recovery) + 36,842.1 Tones (Waste) for 1 st Year & 9,00,000 Tones (Recovery) + 47,368.42 Tones (Waste) for 2 nd Year.																					
8	Project Cost (Rs. In Crores)	Rs. 2.00 Crores (Rs. 200 Lakhs)																					
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	17,05,263 Tonnes (including waste)																					
10	Permitted Quantity Per Annum - Cu.m / Ton	7,00,000 Tones (Recovery) for 1 st Year & 9,00,000 Tones (Recovery) + for 2 nd Year.																					
11	CER Activities: Construction of additional room to near by Govt. School.																						
	<table border="1"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Plantations, Watering and Maintainance on both sides of Algal kere or nala</td> </tr> <tr> <td>2nd</td> <td>Plantations, Watering and Maintainance on both sides of Algal kere or nala Check Dam</td> </tr> </tbody> </table>		Year	Corporate Environmental Responsibility (CER)	1st	Plantations, Watering and Maintainance on both sides of Algal kere or nala	2nd	Plantations, Watering and Maintainance on both sides of Algal kere or nala Check Dam															
Year	Corporate Environmental Responsibility (CER)																						
1st	Plantations, Watering and Maintainance on both sides of Algal kere or nala																						
2nd	Plantations, Watering and Maintainance on both sides of Algal kere or nala Check Dam																						
12	EMP Budget	Rs. 23.40 Lakhs (Capital Cost) &13.10 Lakhs (Recurring cost)																					
13	Forest NOC	18.06.2022																					
14	Quarry plan	25.08.2022																					
15	Cluster certificate	26.08.2022																					
16	Revenue NOC	27.05.2022																					
17	Notification	17.08.2022																					

The committee initially noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the committee at the time of appraisal sought clarification for the following observation from the project Proponent and Consultant,

- *There is a nala inside the site if we consider village map and proper buffer is not left as we can see from the conceptual plan that there are benches provided in the area where nala is flowing. In production plan the nala is shown but buffer is not given.*

The proponent informed that, as per village map the nala portion is left as it is and in the approved mining plan, quantity is calculated leaving the nala portion. Further the informed that as per revenue records only A-Kharab is present in proposed site area and during land conversion, D.C had converted the A-kharab portion to industrial stone mining, hence as per revenue records there is no B-Kharab area in the proposed site area.

The committee accepted the clarification given by proponent and appraised the project.

As per the cluster sketch there is no other lease in a radius of 500mtr from the said lease and the area of the said lease is 8-00 Acres and hence the project is categorized as B2.

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

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 17,05,263 Tons (including waste) and estimated the life of the quarry as 2 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 7,00,000 Tones (Recovery) + 36,842.1 Tones (Waste) for 1st Year & 9,00,000 Tones (Recovery) + 47,368.42 Tones (Waste) for 2nd Year.

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

286.14 Grey Granite Quarry Project at Vyasandihah Village, Maski Taluk, Raichur District (4-00 Acres) by Sri Ramanna - Online Proposal No.SIA/KA/MIN/291333/2022 (SEIAA 393 MIN 2022)

About the project:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	Sri Ramanna
2	Name & Location of the Project	Grey Granite Quarry Project at Sy. No. 69 of Vyasandihah Village, Maski Taluk, Raichur District (4-00 Acres)




		Co-Ordinates in hddd°mm.mmm'	
		Datum: WGS 84	
		Latitude	Longitude
		A	N15° 58' 36.90" E76° 27' 49.90"
		B	N15° 58' 38.10" E76° 27' 44.90"
		C	N15° 58' 41.20" E76° 27' 46.60"
		D	N15° 58' 40.40" E76° 27' 51.20"
3	Type Of Mineral	Grey Granite Quarry	
4	New / Expansion / Modification / Renewal	New	
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta	
6	Area in Acres	4-00 Acres	
7	Annual Production (Metric Ton / Cum) Per Annum	5,000 Cum/annum (including waste)	
8	Project Cost (Rs. In Crores)	Rs. 0.82 Crores (Rs. 82 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,72,000 Cum (including waste)	
10	Permitted Quantity Per Annum - Cu.m / Ton	1,500 Cum/annum (Recovery), 1,000 Cum/annum (Khandas) and 2,250 Cum/annum (Building Stone),	
11	CER Activities: To provide rain water harvesting structure in M		
	Year	Corporate Environmental Responsibility (CER)	
	1 st to 5 th year	Plantation of side of approach road and SH. 2000 Nos Watering and Maintenance ever year	
12	EMP Budget	Rs. 28.13 Lakhs (Capital Cost) & Rs. 16.68 lakhs (Recurring cost)	
13	Forest NOC	16.11.2016	
14	Quarry plan	30.08.2022	
15	Cluster Certificate	30.08.2022	
16	Revenue	21.04.2017	
17	DTF	21.06.2021	

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease out of which 01 lease is exempted from cluster as the lease was granted prior to 09.09.2013 and the total area of the present lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 820 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 1,72,000 Cum (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,000 Cum/Annum (including waste), i.e, 1,500 Cum/annum (Recovery), 1,000 Cum/annum (Kandas) and 2,250 Cum/annum (Building Stone), 250 Cum/annum (waste)

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

286.15 Building Stone Quarry Project at Arakere Village, Arasikere Taluk & Hassan District (3-00 Acres) by Sri Gnanamurthy - Online Proposal No.SIA/KA/MIN/291012/2022 (SEIAA 385 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	Sri Gnanamurthy															
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 180 (Part) of Arakere Village, Arasikere Taluk & Hassan District (3-00 Acres)															
		<table border="1"> <thead> <tr> <th>P. No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13° 21' 16.5"</td> <td>E 76° 08' 03.4"</td> </tr> <tr> <td>B</td> <td>N 13° 21' 18.1"</td> <td>E 76° 08' 06.3"</td> </tr> <tr> <td>C</td> <td>N 13° 21' 14.9"</td> <td>E 76° 08' 08.5"</td> </tr> <tr> <td>D</td> <td>N 13° 21' 13.3"</td> <td>E 76° 08' 05.6"</td> </tr> </tbody> </table>	P. No.	Latitude	Longitude	A	N 13° 21' 16.5"	E 76° 08' 03.4"	B	N 13° 21' 18.1"	E 76° 08' 06.3"	C	N 13° 21' 14.9"	E 76° 08' 08.5"	D	N 13° 21' 13.3"	E 76° 08' 05.6"
P. No.	Latitude	Longitude															
A	N 13° 21' 16.5"	E 76° 08' 03.4"															
B	N 13° 21' 18.1"	E 76° 08' 06.3"															
C	N 13° 21' 14.9"	E 76° 08' 08.5"															
D	N 13° 21' 13.3"	E 76° 08' 05.6"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	New															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government															
6	Area in Acres	3-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	1,02,065 Tones/annum (Recovery), 2,083 Tones/annum (Waste) & 63,484 Tones - Graval for 1 st Year.															
8	Project Cost (Rs. In Crores)	Rs. 0.30 Crores (Rs. 30 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	7,16,018 Tones (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	1,02,065 Tones/annum (Recovery), 2,083 Tones/annum (Waste) & 63,484 Tones - Graval for 1 st Year.															

11	CER Activities: Propose to takeup additional plantation of 300 No. locally suitable trees, on both sides of the approach road from quarry location to Arakere and near public places.	
12	EMP Budget	Rs. 18.50 Lakhs (Capital Cost) & 4.66 Lakhs (Recurring cost)
13	Forest NOC	28.09.2015
14	Quarry plan	12.08.2022
15	Cluster certificate	12.08.2022
16	Revenue NOC	08.07.2016
17	Notification	29.07.2022

The committee initially noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the committee at the time of appraisal sought clarification for the following observation from the project Proponent and Consultant,

- *If we go through the google image of the site there is a household and poultry farm within 150m from the site. If mining is allowed with blasting and other operations the people living in the household and the livelihood of the poultry farm works will be effected.*

The proponent informed that, a poultry farm is at a distance of about 258mtr on the west side and a nonfunctioning brick manufacturing unit, owned by him at a distance of 180mtr in northern side.

The committee accepted the clarification given by proponent and appraised the project.

As per the cluster sketch there are 12 leases including the present lease within 500 meter radius from this lease out of which 11 leases are exempted from cluster as the EC was granted prior to 15.01.2016 and the total area of the present lease is 3-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 360 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road leading to crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 7,16,018 Tones(including waste) and estimated the life of the quarry as 7 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,02,065 Tones/annum (Recovery), 2,083 Tones/ annum (Waste) & 63,484 Tones(Gravel)for 1st Year.

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

**286.16 Building Stone Quarry Project at Bagewadi Village, Belagavi Taluk & District (4-00 Acres)
by Sri Uday Shivakumar - Online Proposal No.SIA/KA/MIN/290845/2022 (SEIAA 382
MIN 2022)**

About the project:

Sl.No	PARTICULARS	INFORMATION																		
1	Name & Address of the Projects Proponent	Sri Uday Shivakumar																		
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 369/*/1 of Bagewadi Village, Belagavi Taluk & District (4-00 Acres) <table border="1"> <thead> <tr> <th>P. No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 15° 46' 58.1042"</td> <td>E 74° 36' 25.5013"</td> </tr> <tr> <td>B</td> <td>N 15° 47' 00.7993"</td> <td>E 74° 36' 25.4003"</td> </tr> <tr> <td>C</td> <td>N 15° 47' 04.9993"</td> <td>E 74° 36' 28.8999"</td> </tr> <tr> <td>D</td> <td>N 15° 47' 04.0002"</td> <td>E 74° 36' 29.8005"</td> </tr> <tr> <td>E</td> <td>N 15° 46' 58.0001"</td> <td>E 74° 36' 27.8999"</td> </tr> </tbody> </table>	P. No.	Latitude	Longitude	A	N 15° 46' 58.1042"	E 74° 36' 25.5013"	B	N 15° 47' 00.7993"	E 74° 36' 25.4003"	C	N 15° 47' 04.9993"	E 74° 36' 28.8999"	D	N 15° 47' 04.0002"	E 74° 36' 29.8005"	E	N 15° 46' 58.0001"	E 74° 36' 27.8999"
P. No.	Latitude	Longitude																		
A	N 15° 46' 58.1042"	E 74° 36' 25.5013"																		
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D	N 15° 47' 04.0002"	E 74° 36' 29.8005"																		
E	N 15° 46' 58.0001"	E 74° 36' 27.8999"																		
3	Type Of Mineral	Building Stone Quarry																		
4	New / Expansion / Modification / Renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																		
6	Area in Acres	4-00 Acres																		
7	Annual Production (Metric Ton / Cum) Per Annum	1,33,870 Tonnes/ Annum (Recovery), 2,732 Tones/annum(waste), 12,720 Tonnes/annum (Murrām)																		
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)																		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	6,83,011 Tonnes (including waste)																		
10	Permitted Quantity Per Annum - Cu.m / Ton	1,33,870 Tonnes/Annum (Recovery), 2,732 Tones/annum(waste) and 12,720 Tonnes(Murrām) during first year.																		
11	CER Activities:	Propose to take up additional plantation of 600 No. locally suitable trees, on both sides of the approach road from quarry location to Bagewadi and near public places.																		
12	EMP Budget	Rs. 20.75 Lakhs (Capital Cost) & 5.43 Lakhs (Recurring cost)																		
13	Forest NOC	08.03.2022																		
14	Quarry plan	22.07.2022																		
15	Cluster certificate	22.07.2022																		
16	Revenue NOC	09.02.2022																		
17	Notification	12.05.2022																		

As per the cluster sketch there is no other lease in a radius of 500mtr from the said lease and the area of the said lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 750 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be

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

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 6,83,011 Tones(including waste) and estimated the life of the quarry as 5 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,33,870 Tones/Annum (Recovery), 2,732 Tones/annum(waste) and 12,720 Tones (Murrum) for first year.

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

286.17 Building Stone Quarry Project at Siddapura Village, Chitradurga Taluk & District (5-24 Acres) by Sri Sujay S Malige - Online Proposal No.SIA/KA/MIN/290787/2022 (SEIAA 380 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION																		
1	Name & Address of the Projects Proponent	Sri Sujay S Malige																		
2	Name & Location of the Project	Building Stone Quarry Project at Sy. Nos. 67/1 & 67/4 of Siddapura Village, Chitradurga Taluk & District (5-24 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>P. No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 14° 13' 51.5836"</td> <td>E 76° 20' 35.0534"</td> </tr> <tr> <td>B</td> <td>N 14° 13' 49.6486"</td> <td>E 76° 20' 42.2620"</td> </tr> <tr> <td>C</td> <td>N 14° 13' 46.4087"</td> <td>E 76° 20' 41.1490"</td> </tr> <tr> <td>D</td> <td>N 14° 13' 48.2860"</td> <td>E 76° 20' 34.1520"</td> </tr> <tr> <td>E</td> <td>N 14° 13' 49.5769"</td> <td>E 76° 20' 34.8321"</td> </tr> </tbody> </table>	P. No.	Latitude	Longitude	A	N 14° 13' 51.5836"	E 76° 20' 35.0534"	B	N 14° 13' 49.6486"	E 76° 20' 42.2620"	C	N 14° 13' 46.4087"	E 76° 20' 41.1490"	D	N 14° 13' 48.2860"	E 76° 20' 34.1520"	E	N 14° 13' 49.5769"	E 76° 20' 34.8321"
P. No.	Latitude	Longitude																		
A	N 14° 13' 51.5836"	E 76° 20' 35.0534"																		
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D	N 14° 13' 48.2860"	E 76° 20' 34.1520"																		
E	N 14° 13' 49.5769"	E 76° 20' 34.8321"																		
3	Type Of Mineral	Building Stone Quarry																		
4	New / Expansion / Modification / Renewal	New																		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																		
6	Area in Acres	5-24 Acres																		
7	Annual Production (Metric Ton / Cum) Per Annum	1,25,530 Tones/ Annum (including waste) – I year 1,18,718 Tones/ Annum (including waste) – II year 1,11,906 Tones/ Annum (including waste) – III year 1,05,094 Tones/ Annum (including waste) – IV year 98,282 Tones/ Annum (including waste) – V year																		




8	Project Cost (Rs. In Crores)	Rs. 0.45 Crores (Rs. 45 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	10,99,359 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	1,19,254 Tones/ Annum (excluding waste) – I year 1,12,782 Tones/ Annum (excluding waste) – II year 1,06,310 Tones/ Annum (excluding waste) – III year 99,840 Tones/ Annum (excluding waste) – IV year 93,368 Tones/ Annum (excluding waste) – V year
11	CER Activities: Propose to takeup additional plantation of 1000 No. locally suitable trees, on both sides of the approach road from quarry location to Siddapura and near public places.	
12	EMP Budget	Rs. 20.05 Lakhs (Capital Cost) & 5.93 Lakhs (Recurring cost)
13	Forest NOC	05.07.2022 & 27.05.2022
14	Quarry plan	12.08.2022
15	Cluster certificate	13.09.2022
16	Revenue NOC	04.05.2022
17	Notification	12.07.2022

The committee initially noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the committee at the time of appraisal sought point wise clarification for the following observations from the project Proponent and Consultant,

- *In the land conversion order schedule it is written that towards south of Sy. No. 67/4 there is school area and also if we go through google image there is households within 85mtr from the site towards east.*

The proponent informed that, as per land conversion order schedule, land in the southern side is mentioned as school area, but presently there is no existing school building. However, in the eastern side there are few unused and abandoned industrial sheds at a distance of 102 mtrs from the project site and for the past few years no human activities is observed.

The committee accepted the clarification given by proponent and appraised the project.

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease out of which 01 lease is exempted from cluster as the EC was granted prior to 15.01.2016 and the total area of the remaining leases including the present lease is 5-24 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 300 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road leading to crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 10,99,359 Tones(including waste) and estimated the life of the quarry as 10 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,25,530 Tones/ Annum (including waste) – I year, 1,18,718 Tones/ Annum (including waste) – II year, 1,11,906 Tones/ Annum (including waste) – III year, 1,05,094 Tones/ Annum (including waste) – IV year and 98,282 Tones/ Annum (including waste) – V year.

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

286.18 Grey Granite Quarry Project at Killarahatti Village, Lingasugur Taluk, Raichur District (4-20 Acres) by Sri Shivakumar S/o Sanganagowda Patil - Online Proposal No.SIA/KA/MIN/291361/2022 (SEIAA 392 MIN 2022)

About the project:

Sl.No.	PARTICULARS	INFORMATION																								
1	Name & Address of the Projects Proponent	Sri Shivakumar S/oSanganagowda Patil																								
2	Name & Location of the Project	Grey Granite Quarry Project at Sy. No. 96/*/2 of Killarahatti Village, Lingasugur Taluk, Raichur District (4-20 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th colspan="3">Co-Ordinates in hddd°mm.mmm'</th> </tr> <tr> <th colspan="3">Datum: WGS 84</th> </tr> <tr> <th></th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>O</td> <td>N16° 02' 45.55"</td> <td>E76° 21' 48.84"</td> </tr> <tr> <td>A</td> <td>N16° 02' 43.70"</td> <td>E76° 21' 47.50"</td> </tr> <tr> <td>B</td> <td>N16° 02' 45.88"</td> <td>E76° 21' 43.55"</td> </tr> <tr> <td>C</td> <td>N16° 02' 41.04"</td> <td>E76° 21' 42.25"</td> </tr> <tr> <td>D</td> <td>N16° 02' 39.38"</td> <td>E76° 21' 45.93"</td> </tr> </tbody> </table>	Co-Ordinates in hddd°mm.mmm'			Datum: WGS 84				Latitude	Longitude	O	N16° 02' 45.55"	E76° 21' 48.84"	A	N16° 02' 43.70"	E76° 21' 47.50"	B	N16° 02' 45.88"	E76° 21' 43.55"	C	N16° 02' 41.04"	E76° 21' 42.25"	D	N16° 02' 39.38"	E76° 21' 45.93"
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Datum: WGS 84																										
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C	N16° 02' 41.04"	E76° 21' 42.25"																								
D	N16° 02' 39.38"	E76° 21' 45.93"																								
3	Type Of Mineral	Grey Granite Quarry																								
4	New / Expansion / Modification / Renewal	New																								
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta																								
6	Area in Acres	4-20 Acres																								
7	Annual Production (Metric Ton / Cum) Per Annum	2,610 Cum/annum (Recovery), 1,740 Cum/annum (Kandas), 2,610 Cum/annum (Building Stone), 1,740 Cum/annum (waste)																								
8	Project Cost (Rs. In Crores)	Rs. 2.90 Crores (Rs. 290 Lakhs)																								
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,94,000 Cum (including waste)																								
10	Permitted Quantity Per Annum - Cu.m / Ton	2,610 Cum/annum (Recovery), 1,740 Cum/annum (Kandas) and 2,610 Cum/annum (Building Stone)																								

11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1 st to 5 th year	Plantation of side of approach road 1000 Nos Watering and Maintenance ever year Check Dam
12	EMP Budget	Rs. 24.06 Lakhs (Capital Cost) & Rs. 7.85Lakhs (Recurring cost)
13	Forest NOC	13.11.2017
14	Quarry plan	06.05.2022
15	Cluster Certificate	30.08.2022
16	Revenue	26.09.2018
17	DTF	21.06.2021

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease out of which 01 lease is exempted from cluster as the lease was granted prior to 09.09.2013 and the total area of the present lease is 4.5 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 625 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry as per IRC standard norms and should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 2,94,000 Cum (including waste) and estimated the life of mine to be co-terminus with the lease period. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 8,700cum/annum (including waste), i.e 2,610 Cum/annum (Recovery), 1,740 Cum/annum (Khandas) and 2,610 Cum/annum (Building Stone), 1,740 Cum/annum (waste).

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

286.19 Havanuru Sand Block Project at Sy. Nos.282 & 286 of Havanuru Village, Haveri Taluk, Haveri District (11-00 Acres) by M/s. Hutti Gold Mines Company Limited Kormangala Bangalore - Online Proposal No.SIA/KA/MIN/226869/2021 (SEIAA 421 MIN 2021)

The proposal was considered in 283rd SEAC meeting and the committee had deferred the project for want of clarification for the complaint received.

In the present meeting, the committee noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the

committee at the time of appraisal sought point wise clarification for the following observations from the project Proponent and Consultant,

• If we observe google image we can see that the block is inside the adjacent river bank without giving any buffer this will cause erosion of the bank and obstruct the natural flow of the river.

The proponent had not circulated any material to the committee members. Hence committee after discussion decided to defer the appraisal of the project proposal and informed the proponent to also submit clarification to the complaint received.

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

286.20 Building Stone Quarry Project at Belur Village, Talikoti Taluk, Vijayapura District (4-00 Acres) (1.61 Ha) by Sri Motilal L. Chavan - Online Proposal No.SIA/KA/MIN/208254/2021 (SEIAA 317 MIN 2021)

About the project:

Sl.No	PARTICULARS	INFORMATION										
1	Name & Address of the Projects Proponent	Sri Motilal L. Chavan										
2	Name & Location of the Project	Building Stone Quarry Project at Sy.Nos. 23/15, 16, 17, 18, 19, 20, 21, 22, 23 & 24 of Belur Village, Talikoti Taluk, Vijayapura District (4-00 Acres) (1.61 Ha) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 16°30'32.48"</td> <td>E 76°23'44.44"</td> </tr> <tr> <td>N 16°30'32.80"</td> <td>E 76°23'49.75"</td> </tr> <tr> <td>N 16°30'29.03"</td> <td>E 76°23'43.02"</td> </tr> <tr> <td>N 16°30'29.22"</td> <td>E 76°23'48.08"</td> </tr> </tbody> </table>	Latitude	Longitude	N 16°30'32.48"	E 76°23'44.44"	N 16°30'32.80"	E 76°23'49.75"	N 16°30'29.03"	E 76°23'43.02"	N 16°30'29.22"	E 76°23'48.08"
Latitude	Longitude											
N 16°30'32.48"	E 76°23'44.44"											
N 16°30'32.80"	E 76°23'49.75"											
N 16°30'29.03"	E 76°23'43.02"											
N 16°30'29.22"	E 76°23'48.08"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	New										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Patta										
6	Area in Acres	4-00 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	52,061 Cum/annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.35 Crores (Rs. 35 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	5,24,394 Cum (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	47,328 Cum/annum(excluding waste)										

11	CER Activities: To provide infrastructure facilities to near by Govt. School in Belur village and to grow additional of 1500 trees all along the approach road to the mining area.	
12	EMP Budget	Rs. 13.89Lakhs (Capital Cost) & Rs. 3.00Lakhs (Recurring cost)
13	Forest NOC	04.02.2021
14	Quarry plan	17.02.2021
15	Cluster certificate	17.02.2021
16	Revenue	20.01.2021
17	Conversion Order	15.07.2021
18	Notification	15.03.2021

The committee initially noted the complaint received through email (parisaraarakshanaavedike@gmail.com) on 13th October 2022 for the present proposal and the committee at the time of appraisal sought point wise clarification for the following observations from the project Proponent and Consultant,

- *site is worked after 2015 as may be seen from google images and also it looks like the applicant has already setup crusher towards west and some transportation activities area taking place.*

The proponent informed that, mining activity was illegally carried out in the proposed area and DMG has issued notice imposing penalty of Rs. 50,000, dated 13.01.2021. The penalty amount was remitted to DMG on 16.03.2021. (Challan Ref. no. CR0321085300395031)

The committee accepted the clarification given by proponent and appraised the project.

The proposal was initially considered in 272nd SEAC meeting and the committee had deferred the project, as there was a nala as per the village map in the proposed project area.

The proponent in the present meeting informed that as per Tahsildar letter dated 27.06.2022 and as per RTC of the proposed survey numbers, there is no nala and B-Kharab. The committee accepted the clarification and appraised the project.

As per the cluster sketch there is no other lease in a radius of 500mtr from the said lease and the area of the said lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 660 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road leading to crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 5,24,394 Tones(including waste) and estimated the life of the quarry as 10

years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 52,061 Cum/annum (including waste).

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

286.21 Building Stone Quarry Project at Nitte Village, Karkala Taluk, Udipi District (1-50 Acres) (QL No. 365) by Sri Naveen Chandra Jain - Online Proposal No.SIA/KA/MIN/273695/2022 (SEIAA 243 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION										
1	Name & Address of the Projects Proponent	Sri Naveen Chandra Jain										
2	Name & Location of the Project	Building Stone Quarry Project Sy. No. 361/P1, Nitte Village, Karkala Taluk, Udipi District (1-50 Acres) (QL No. 365) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>N 13° 10' 02.3"</td> <td>E 74° 57' 23.4"</td> </tr> <tr> <td>N 13° 10' 05.6"</td> <td>E 74° 57' 23.4"</td> </tr> <tr> <td>N 13° 10' 05.7"</td> <td>E 74° 57' 25.4"</td> </tr> <tr> <td>N 13° 10' 02.4"</td> <td>E 74° 57' 25.4"</td> </tr> </tbody> </table>	Latitude	Longitude	N 13° 10' 02.3"	E 74° 57' 23.4"	N 13° 10' 05.6"	E 74° 57' 23.4"	N 13° 10' 05.7"	E 74° 57' 25.4"	N 13° 10' 02.4"	E 74° 57' 25.4"
Latitude	Longitude											
N 13° 10' 02.3"	E 74° 57' 23.4"											
N 13° 10' 05.6"	E 74° 57' 23.4"											
N 13° 10' 05.7"	E 74° 57' 25.4"											
N 13° 10' 02.4"	E 74° 57' 25.4"											
3	Type Of Mineral	Building Stone Quarry										
4	New / Expansion / Modification / Renewal	Expansion										
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government										
6	Area in Acres	1-50 Acres										
7	Annual Production (Metric Ton / Cum) Per Annum	2,58,332 Tones/ Annum (including waste)										
8	Project Cost (Rs. In Crores)	Rs. 0.87 Crores (Rs. 87.18 Lakhs)										
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	2,58,332 Tones (including waste)										
10	Permitted Quantity Per Annum - Cu.m / Ton	2,35,294 Tones/ Annum (excluding waste)										
11	CER Activities:	<table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Year</th> <th>Corporate Environmental Responsibility (CER)</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>Providing solar power panels, Rainwater harvesting pits and Health camps to GHPS school at Nitte village</td> </tr> </tbody> </table>	Year	Corporate Environmental Responsibility (CER)	1 st	Providing solar power panels, Rainwater harvesting pits and Health camps to GHPS school at Nitte village						
Year	Corporate Environmental Responsibility (CER)											
1 st	Providing solar power panels, Rainwater harvesting pits and Health camps to GHPS school at Nitte village											
12	EMP Budget	Rs. 33.92 lakhs (Capital Cost) & Rs. 9.22 lakhs (Recurring cost)										
13	Forest NOC	09.03.2012										
14	Quarry plan	16.05.2022										
15	Cluster certificate	17.05.2022										
16	DTF	13.06.2013										

17	Audit Report	17.05.2022
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The proposal was earlier considered in 282ndSEAC meeting and the committee had deferred the project as the committee observed that as per Forest NoC dated 09.03.2012, the survey number of the proposed project area was not clear regarding, whether the proposed project area is within the deemed forest area or out of the deemed forest area.

In the present meeting the proponent had submitted reply letter under RTI Act, from forest department dated 28.09.2022, informing that as per the G.O dated 05.05.2022, the proposed Sy. No. 361/P1 of Karkala Taluk, Nitte village is not included in the Deemed forests list. The committee accepted the reply and appraised the project.

The proposal is for expansion, where in earlier EC was issued by SEIAA on 10.03.2015 and the lease was granted on 03.02.2022. The proponent had submitted certified compliance report from KSPCB dated 20.06.2022 and audit report certified by DMG dated 17.05.2022.

There is an existing cart track road to a length of 648 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms before carrying out the expansion quantity & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee by considering the proved mineable reserve of 2,58,332Tones (including waste) as per the approved quarry plan, the committee estimated the life of the mine to be 1 year. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,58,332Tones/ Annum (including waste).

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

286.22 Building Stone Quarry Project at Motakadahalli Village, Hosakote Taluk, Bangalore Rural District (3-20 Acres) by M/s. Vishwa Vinayaka Build-Tech - Online Proposal No.SIA/KA/MIN/236492/2021 (SEIAA 592 MIN 2021) : Expansion

About the project:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Vishwa Vinayaka Build-Tech
2	Name & Location of the Project	Building Stone Quarry Project at Sy No. 39 of Motakadahalli Village, Hosakote Taluk, Bangalore Rural District (3-20 Acres)

		P. No.	Latitude	Longitude
		A	N 13°10'44.7"	E 77°53'41.9"
		B	N 13°10'48.0"	E 77°53'43.3"
		C	N 13°10'50.7"	E 77°53'40.3"
		D	N 13°10'50.4"	E 77°53'39.6"
		E	N 13°10'47.2"	E 77°53'38.9"
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	Expansion		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government		
6	Area in Acres	3-20 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	2,55,097 Tonnes/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.40 Crores (Rs. 40 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	12,79,235 Tonnes (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	2,49,995 Tonnes/ Annum (excluding waste)		
11	CER Activities: Propose to grow additionally 500 No. locally suitable trees, on both sides of the approach road from quarry location to Motakadahalli and near public places. To Construct additional class room, compound wall and to provide drinking water facilities to nearby Govt. school.			
12	EMP Budget	Rs. 16.25 Lakhs (Capital Cost) & 3.90 Lakhs (Recurring cost)		
13	Forest NOC	28.09.2015		
14	Quarry plan	23.07.2021		
15	Cluster certificate	30.08.2021		
16	CCR from KSPCB	29.03.2022		
17	Audit Report	19.07.2021		

The proposal was earlier considered in 282nd SEAC meeting and as the proponent was absent the committee had deferred the project.

In the present meeting, the committee noted that the proposal is for expansion, for which EC was earlier issued by SEIAA on 24.09.2015. The proponent submitted audit report till 2021-22 certified by DMG and CCR from KSPCB dated 29.03.2022.

There is an existing cart track road to a length of 800 meters connecting lease area to the all weather black topped road and the committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 12,79,235 tones (including waste) and estimated the life of mine to be 5years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,55,097 tones/Annum(including waste).

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

286.23 Building Stone Quarry Project at Chokkasandra Village, Hosakote Taluk, Bangalore rural (1-18 Acres) by M/s. Vishwa Vinayaka Build-Tech - Online Proposal No.SIA/KA/MIN/236963/2021 (SEIAA 595 MIN 2021) : Expansion

About the project:

Sl.No	PARTICULARS	INFORMATION																					
1	Name & Address of the Projects Proponent	M/s. Vishwa Vinayaka Build-Tech																					
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 23 of Chokkasandra Village, Hosakote Taluk, Bangalore Rural (1-18 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>P.No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13°11'06.3"</td> <td>E 77°54'34.3"</td> </tr> <tr> <td>B</td> <td>N 13°11'04.3"</td> <td>E 77°54'35.0"</td> </tr> <tr> <td>C</td> <td>N 13°11'03.2"</td> <td>E 77°54'31.5"</td> </tr> <tr> <td>D</td> <td>N 13°11'04.7"</td> <td>E 77°54'31.2"</td> </tr> <tr> <td>E</td> <td>N 13°11'04.5"</td> <td>E 77°54'31.7"</td> </tr> <tr> <td>F</td> <td>N 13°11'05.3"</td> <td>E 77°54'32.3"</td> </tr> </tbody> </table>	P.No.	Latitude	Longitude	A	N 13°11'06.3"	E 77°54'34.3"	B	N 13°11'04.3"	E 77°54'35.0"	C	N 13°11'03.2"	E 77°54'31.5"	D	N 13°11'04.7"	E 77°54'31.2"	E	N 13°11'04.5"	E 77°54'31.7"	F	N 13°11'05.3"	E 77°54'32.3"
P.No.	Latitude	Longitude																					
A	N 13°11'06.3"	E 77°54'34.3"																					
B	N 13°11'04.3"	E 77°54'35.0"																					
C	N 13°11'03.2"	E 77°54'31.5"																					
D	N 13°11'04.7"	E 77°54'31.2"																					
E	N 13°11'04.5"	E 77°54'31.7"																					
F	N 13°11'05.3"	E 77°54'32.3"																					
3	Type Of Mineral	Building Stone Quarry																					
4	New / Expansion / Modification / Renewal	Expansion																					
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government																					
6	Area in Acres	1-18 Acres																					
7	Annual Production (Metric Ton / Cum) Per Annum	81,635 Tones/ Annum (including waste)																					
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)																					
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	4,08,702 Tones (including waste)																					
10	Permitted Quantity Per Annum - Cu.m / Ton	80,002Tones/ Annum (excluding waste)																					

11	CER Activities: Propose to grow additionally 500 No. locally suitable trees, on both sides of the approach road from quarry location to Motakadahalli and near public places. To Construct additional class room, compound wall and to provide drinking water facilities to nearby Govt. school.	
12	EMP Budget	Rs. 13.62 Lakhs (Capital Cost) & 3.02 Lakhs (Recurring cost)
13	Forest NOC	10.04.2015
14	Quarry plan	23.07.2021
15	Cluster certificate	23.08.2021
16	CCR from KSPCB	29.03.2022
17	Audit Report	19.07.2022

The proposal was earlier considered in 282nd SEAC meeting and as the proponent was absent the committee had deferred the project.

In the present meeting, the committee noted that the proposal is for expansion, for which EC was earlier issued by SEIAA on 28.12.2015. The proponent submitted audit report till 2021-22 certified by DMG and CCR from KSPCB dated 29.03.2022.

There is an existing cart track road to a length of 500 meters connecting lease area to the all weather black topped road and the committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 4,08,702 tones (including waste) and estimated the life of mine to be 5 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 81,635 tones/Annum (including waste).

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

286.24 Building Stone Quarry Project at Motakadahalli Village, Hosakote Taluk, Bangalore Rural District (1-20 Acres) by M/s. Vishwa Vinayaka Build-Tech - Online Proposal No.SIA/KA/MIN/237074/2021 (SEIAA 596 MIN 2021) : Expansion

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Vishwa Vinayaka Build-Tech
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 23 of Chokkasandra Village, Hosakote Taluk,

		Bangalore Rural (1-20 Acres)		
		P.No.	Latitude	Longitude
		A	N 13°10'35.6"	E 77°53'45.5"
		B	N 13°10'36.6"	E 77°53'44.3"
		C	N 13°10'39.6"	E 77°53'42.9"
		D	N 13°10'40.0"	E 77°53'43.3"
		F	N 13°10'37.2"	E 77°53'45.8"
3	Type Of Mineral	Building Stone Quarry		
4	New / Expansion / Modification / Renewal	Expansion		
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government		
6	Area in Acres	1-20 Acres		
7	Annual Production (Metric Ton / Cum) Per Annum	77,690 Tonnes/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.25 Crores (Rs. 25 Lakhs)		
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	3,89,372 Tonnes (including waste)		
10	Permitted Quantity Per Annum - Cu.m / Ton	76,136 Tonnes/ Annum (excluding waste)		
11	CER Activities: Propose to grow additionally 500 No. locally suitable trees, on both sides of the approach road from quarry location to Motakadahalli and near public places. To Construct additional class room, compound wall and to provide drinking water facilities to nearby Govt. school.			
12	EMP Budget	Rs. 10.87 Lakhs (Capital Cost) & 2.37 Lakhs (Recurring cost)		
13	Forest NOC	10.04.2015		
14	Quarry plan	23.07.2021		
15	Cluster certificate	23.08.2021		
16	CCR from KSPCB	29.03.2022		
17	Audit Report	19.07.2022		

The proposal was earlier considered in 282nd SEAC meeting and as the proponent was absent the committee had deferred the project.

In the present meeting, the committee noted that the proposal is for expansion, for which EC was earlier issued by SEIAA on 24.09.2015. The proponent submitted audit report till 2021-22 certified by DMG and CCR from KSPCB dated 29.03.2022.

There is an existing cart track road to a length of 850 meters connecting lease area to the all weather black topped road and the committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 3,89,372 tones (including waste) and estimated the life of mine to be 5years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 77,690 tones/Annum(including waste).

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

286.25 Building Stone Quarry Project at Motakadahalli Village, Hosakote Taluk, Bangalore Rural District (7-00 Acres) by M/s. Vishwa Vinayaka Build-Tech - Online Proposal No.SIA/KA/MIN/237104/2021 (SEIAA 597 MIN 2021)

About the project:

Sl.No	PARTICULARS	INFORMATION															
1	Name & Address of the Projects Proponent	M/s. Vishwa Vinayaka Build-Tech															
2	Name & Location of the Project	Building Stone Quarry Project at Sy No. 39 of Motakadahalli Village, Hosakote Taluk, Bangalore Rural District (7-00 Acres) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>P. No.</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>N 13°10'37.8"</td> <td>E 77°53'37.6"</td> </tr> <tr> <td>B</td> <td>N 13°10'39.9"</td> <td>E 77°53'29.8"</td> </tr> <tr> <td>C</td> <td>N 13°10'43.4"</td> <td>E 77°53'31.0"</td> </tr> <tr> <td>D</td> <td>N 13°10'41.6"</td> <td>E 77°53'38.5"</td> </tr> </tbody> </table>	P. No.	Latitude	Longitude	A	N 13°10'37.8"	E 77°53'37.6"	B	N 13°10'39.9"	E 77°53'29.8"	C	N 13°10'43.4"	E 77°53'31.0"	D	N 13°10'41.6"	E 77°53'38.5"
P. No.	Latitude	Longitude															
A	N 13°10'37.8"	E 77°53'37.6"															
B	N 13°10'39.9"	E 77°53'29.8"															
C	N 13°10'43.4"	E 77°53'31.0"															
D	N 13°10'41.6"	E 77°53'38.5"															
3	Type Of Mineral	Building Stone Quarry															
4	New / Expansion / Modification / Renewal	Expansion															
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government															
6	Area in Acres	7-00 Acres															
7	Annual Production (Metric Ton / Cum) Per Annum	5,02,593 Tonnes/ Annum (including waste)															
8	Project Cost (Rs. In Crores)	Rs. 0.70 Crores (Rs. 70 Lakhs)															
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	25,15,069 Tonnes (including waste)															
10	Permitted Quantity Per Annum - Cu.m / Ton	4,92,541 Tonnes/ Annum (excluding waste)															
11	CER Activities: Propose to grow additionally 500 No. locally suitable trees, on both sides of the approach road from quarry location to Motakadahalli and near public places. To Construct additional class room, compound wall and to provide drinking water facilities to nearby Govt. school																

12	EMP Budget	Rs. 19.95 Lakhs (Capital Cost) & 5.05 Lakhs (Recurring cost)
13	Forest NOC	25.03.2015
14	Quarry plan	23.07.2021
15	Cluster certificate	30.08.2021
16	CCR from KSPCB	29.03.2022

The proposal was earlier considered in 282nd SEAC meeting and as the proponent was absent the committee had deferred the project.

In the present meeting, the committee noted that the proposal is for expansion, for which EC was earlier issued by SEIAA on 16.11.2015. The proponent submitted audit report till 2021-22 certified by DMG dated 19.07.2022 and CCR from KSPCB dated 29.03.2022.

There is an existing cart track road to a length of 800 meters connecting lease area to the all weather black topped road and the committee informed that the proposed expansion in quantity should be commenced after asphaltting the approach road to the quarry and the road connecting to the crusher as per IRC standard norms and should grow trees all along the approach road and to comply with the observations of KSPCB in the CCR, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and as per the approved quarry plan, recommended the proposal for proved mineable reserve of 25,15,069 tones (including waste) and estimated the life of mine to be 5 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,02,593 tones/Annum (including waste).

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

286.26 Proposed 60 KLPD (Juice/ Syrup based) distillery, 6 TPD Bio CNG, 20 TPD fertilizer powder, 42 TPD CO₂, captive Power generation of 3 KW/hr at Sy. Nos. 106/2 (P), 106/3, 109/1 & 109/3 of Alagawadi Village, Raybag Taluk, Belagavi District by M/s. Askins Biofuels Pvt. Ltd. - Online Proposal No. SIA/KA/IND2/48888/2019 (SEIAA 47 IND 2019)

Background: Proceedings of 276th SEAC Meeting Held on 12th & 13th April 2022 is reproduced below.

“Environmental Clearance has been issued vide letter No. SEIAA47 IND 2019 dated 28.08.2020 for Establishment of Proposed 60 KLPD (Juice/ Syrup based) distillery, 6 TPD Bio CNG, 20 TPD fertilizer powder, 42 TPD CO₂, captive Power generation of 3 MW/hr at Sy No. 106/2 (P), 106/3, 109/1 & 109/3 of Alagawadi Village, Raybag Taluk, Belagavi District by M/s Askins Biofuels Pvt. Ltd., 150/6, Vidya Nagar, Gokak Road, Harugeri, Raybag Taluk, Belagavi District, Karnataka, 591220.

SEIAA has made the following observations.

"M/s. Alagawadi Bireswara Sugars Pvt. Ltd. vide letter dated 13.12.2021 and 21.02.2022 requesting this Authority to restraining of EC No. SEIAA 47 IND 2019 dated 28.08.2020 issued to M/s. Askins Biofuels Pvt. Ltd.

M/s. Alagawadi Bireswara Sugars Pvt. Ltd. have stated that M/s Askins Biofuels Pvt. Ltd., is located just their unit within a radius of 1 KM. As per the Sugar Cane (Control) Order, 1966, a minimum distance of 15 Kms radius must be therebetween two sugar units where Sugar Cane Crushing activities will be taken up.

Further, stated that M/s. Alagawadi Bireswara Sugars Pvt. Ltd. is having valid IEM for establishment of Sugar plant whereas M/s. Askins Biofuels Pvt. Ltd., does not have any valid IEM or any distance certificate which is mandatory to go for Sugar Cane Crushing to produce Sugar Cane Juice/Syrup to use the same as raw material/Feed Stock for Distillery Unit.

Further stated that the Ministry of the Consumer Affairs, Food and public Distribution made clarification regarding production of ethanol from Sugar Cane Juice/Syrup by standalone distilleries vide F No.4/1/2018- (BP&E) (Part) dated 13.01.2022 stating that only Sugar mills can produce Sugar Juice/Syrup required for Ethanol production and Khandasari units are not allowed to produce sugar Juice/Syrup.

In this regard, Commissioner for cane Development and Director of Sugar Wrote a letter to SEIAA stating that M/s. Askins Bio Fuels Pvt. Ltd., is not eligible to utilize Sugarcane Juice-Syrup for production of ethanol and requested to cancel the EC SEIAA 47 IND 2019 dated 28.08.2020 issued to M/s. Askins Biofuels Pvt. Ltd.,

In this regard, M/s. Alagawadi Bireswara Sugars Pvt. Ltd. requested to Withdraw the EC issued vide SEIAA 47 IND 2019 dated 28.08.2020 to M/s. Askins Biofuels Pvt. Ltd.,

The Authority perused the request made as above and felt that it is essential to make a proper assessment of facts to place on record. Under these circumstances the Authority decided to refer the matter to SEAC to go through the facts of the case and the complaints received comprehensively and submit the factual report as early as possible."

The Committee also noted the letters of 03/01/2022 & 11/02/2022 written by Commissioner for Cane Development and Director of Sugar, GoK and addressed respectively to Chief Director of Sugar, GoI and to Chief Environmental Officer, KSPCB. In the said letter Commissioner informed about violation of Section 2(c)6A of Sugar Amendment Order, 2018 and asking KSPCB to cancel the CFE issued to M/s Askins Biofuel Pvt. Ltd.

During appraisal the proponent informed that the project proposal will not come under sugar industry category and requested the committee to give some more time to submit the justification for the same.

The committee considered the request made by proponent and decided to defer the proposal till the submission of the clarification by the proponent."



The proposal was considered in the present meeting based on the Orders of Commissioner for Cane Development and Director of Sugar dated 25.07.2022 and request letter of M/s Alagawadi Bireshwar Sugars Pvt. Ltd.

For the present meeting M/s. Askins Biofuels Pvt. Ltd. had sent letter dated 12.10.2022, requesting to consider this subject in next SEAC meeting.

The committee in the present meeting considered the subject based on the Orders of Commissioner for Cane Development and Director of Sugar dated 25.07.2022, where in it is mentioned that,

The Member Secretary, State Level Environment Impact Assessment Authority (SEIAA) is requested as under,

M/s. Askin Bio Fuels private Limited is not eligible to utilize the sugarcane juice/syrup for production of Ethanol. There is no provision to issue Environment Clearance (EC) by considering the parameters viz. Sugarcane juice/ syrup to M/s Askins Bio Fuels Pvt. Ltd. Hence in view of this the EC issued may be reviewed.

The committee noted that M/s. Askins Biofuels Pvt. Ltd. has obtained EC from SEIAA on 28.08.2020 for establishment of 60KLPD (Juice / Syrup based) distillery, where the raw material is sugarcane juice, but as per Orders of Commissioner for Cane Development and Director of Sugar dated 25.07.2022, it appears that M/s. Askins Biofuels Pvt. Ltd. is not eligible to use sugarcane juice /syrup for production of ethanol. In the above context the committee after discussion and deliberation decided to withdraw the EC issued to M/s. Askins Biofuels Pvt. Ltd. and decided to recommend the proposal to SEIAA for further necessary action.

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

With the permission of Chair.

286.27 Expansion Of Sugar Plant Capacity From 10,000 Tcd To 12,000 Tcd Along With Existing Cogeneration Plant Of 60 Mwhr at Saundatti village & Yadrav village falling under the revenue limits of Raibag Taluku, Belagavi District by M/s. Shivashakti Sugar Limited - Online Proposal No.SIA/KA/IND2/402735/2022 (SEIAA 25 IND 2022) : Expansion.

About the project:

S. No	PARTICULARS	INFORMATION
1.	Name & Address of the Project Proponent	Dr. Prabhakar B. Kore CTS No. 4094/1B1 & CTS No. 4094/1B2, 2nd Floor, Adarsha Central Mall, College Road, Belagavi, Karnataka. Pin: 590 001.
2.	Name & Location of the Project	M/s. Shivashakti Sugars Limited Survey Nos. 177 (Part), 178/1A, 178/1B & 178/2 of Saundatti village & Survey Nos. 5/1, 6/1A, 6/1B, 6/2A, 6/2B, 7/2, 95/2, 95/3, 98/1A, 98/1B-1, 98/1C, 98/2, 99/1, 99/2, 99/3 & 99/4 & parts of Yadrav village, Raibag Taluk, Belagavi district, Karnataka

3.	Co-ordinates of the Project Site	16°31'40.03"N, 74°43'25.27"E						
4.	Type of Development as per schedule of EIA Notification, 2006 with relevant serial number	Category 5 (j) "Sugar Industry" as per schedule of EIA Notification, 2006. "Expansion of Sugar Plant capacity from 10,000 TCD to 12,000 TCD along with existing Cogeneration plant of 60 MWhr"						
5.	New/ Expansion/ Modification/ Product mix change	Expansion						
6.	Location and Environment Sensitivity							
	Particulars	Details						
	Nearest Highway	NH-160- 5.23 Km (NW)						
	Nearest Railway station	Raybag (Raibag) Station - 9.75 km (SE)						
	Nearest Airport	Kolhapur airport - 47.63 km (NW) Belagavi airport - 73.48 km (S)						
	Nearest Water body	Arka Halla - 2.59 km (SW) Krishna River - 3.63 kms (NW) Peeranakodi Lake - 4.6 km (SW) Hulyal Keri - 5.54 km (SE) Raybag Rajwada Keri - 7.41 km (SE)						
	Nearest Village	Soundattiwadi - 30 m (NW) Yadrav- 248 m (SE) Kachkawadi - 1.8 km (E) Saundatti - 2.03 km (NW) Nava Diggewadi - 2.04 km (NE) Nandikurli - 3.05 kms (SW) Nasalapur- 3.16 kms (W)						
	Nearest Town/City	Belagavi - 78.0 kms (SW)						
	Seismic Zone	Seismic zone-II as per IS-1893 (Part-1) - 2002						
	Interstate boundary	Karnataka-Maharashtra Interstate boundary - 9.6 km (NW)						
7.	Plot Area (Acre)	97.15 Acres						
8.	Ground Coverage Area	72,434 sqm						
9.	Component of developments	Sugar Plant with capacity 12,000 TCD and cogeneration plant of 60 MWhr						
10.	Project cost (Rs. In Crores)	Total - 476.58 Crores(Existing - 227.28 Crores & Proposed - 249.30 Crores)						
11.	Details of Land Use (Acre)							
	Sl. No	Land Use				Area in sqm		
	a.	Ground Coverage Area				72,434		
	b.	Greenbelt Area				1,29,951		
	c.	Parking				97,618		
	d.	Road				82,500		
	e.	Open Space				10730.4		
		Total				393233.4		
12.	Raw material with quantity and their source							
	Sl No	Raw Material	Unit	Quantity in MT/day			Source	Mode of Transportation
				Existing	Proposed	Total		
	1	Sugar Cane	TPD	10000	2000	12000	Agriculture	Tractors/Truc

						0	ral Fields	ks/ Bullock Carts
	2	Lime	TPM	560 to 600	112 to 120	672 to 720	Local Market	By Trucks
	3	Caustic Soda Flakes	TPM	12 to 14	2.4 to 2.8	14.4 to 16.8	Local Market	By Trucks
	4	Sodium Hydro Sulphite	TPM	0.9 to 1	0.18 to 0.2	1.08 to 1.2	Local Market	By Trucks
	5	Bleaching Powder	TPM	0.3 to 4	0.06 to 0.8	0.36 to 4.5	Local Market	By Trucks
	6	Boiler Chemicals (Antiscalen ts)	TPM	Boiler Chemicals (Antiscale nts)	TPM	3 to 4	Local Market	By Trucks
	7	Lubricants	KL/M	Lubricants	KL/M	10 to 12	Local Market	By Trucks
13.	Mode of transportation of Raw material and storage facility				Transportation is through trucks, Tractors and Bullock Carts. It will be stored in godowns			
14.	Power Requirement				Total – 18 MWhr Existing – 15 MWhr Proposed – 3 MWhr			
15.	WATER							
I	During Construction Phase							
a.	Source of water				Recycled water from the industry			
b.	Quantity of water for Construction in KLD				100 KLD			
c.	Quantity of water for Domestic Purpose in KLD				5.0 KLD			
d.	Wastewater generation in KLD				4.25 KLD			
e.	Treatment facility proposed and scheme of disposal of treated water				Domestic sewage will be sent to septic tank followed by soak pit.			
II	During Construction Phase							
a.	Source of water				Intake point of Krishna River through Karnataka Neeravari Nigam Limited			
b.	Total Requirement of Water in KLD				Total		6298 KLD	
					Fresh		718 KLD	
					Recycled		5580 KLD	
c.	Requirement of water for industrial purpose / production in KLD				Total		6258 KLD	
					Fresh		676 KLD	
					Recycled		5582 KLD	
d.	Requirement of water for domestic purpose in KLD				Total		40 KLD	
					Fresh		40 KLD	
					Recycled		-	
e.	Wastewater generation in KLD				Industrial		1460 KLD	
					Domestic		34 KLD	

		Total	1494 KLD					
f.	ETP/ STP capacity	ETP	1500 KLD					
		STP	50 KLD					
16.	Infrastructure for Rainwater harvesting	Collection tank – 500 cum and storage tank of 6000 cum						
17.	Storm water management plan	The storm water will be collected in collection tank of 500 cum along with rooftop rainwater and it will be stored in storage tank of 6000 cum. The water will be used for irrigation and washing in the plant						
18.	Air Pollution							
a.	Sources of Air pollution							
	Sl. No.	Stack attached to	Type of Fuel	Height (in m)	Air pollution control system			
	1	Boiler – 120 TPH	Bagasse	90 m	Electrostatic Precipitator			
	2	Boiler – 85 TPH	Bagasse	AGL				
	3	Boiler – 130 TPH	Bagasse	92 m AGL	Electrostatic Precipitator			
	4	DG Set – 625 KVA	HSD	6 m ARL	Acoustic Enclosures			
	5	DG Set – 625 KVA	HSD	6 m ARL	Acoustic Enclosures			
	6	DG Set – 500 KVA	HSD	6 m ARL	Acoustic Enclosures			
b.	Composition of Emissions							
	S. No.	Source of Emission	Constituents to be controlled					
	1.	Boiler – 120 TPH	PM, SO ₂ , NO _x					
	2.	Boiler – 85 TPH	PM, SO ₂ , NO _x					
	3.	Boiler – 130 TPH	PM, SO ₂ , NO _x					
	4.	DG Set – 625 KVA	PM, SO ₂ , NO _x					
	5.	DG Set – 625 KVA	PM, SO ₂ , NO _x					
	6.	DG Set – 500 KVA	PM, SO ₂ , NO _x					
19.	Noise Pollution							
a.	Sources of Noise pollution		DG Sets (2X625 KVA & 1X500 KVA)					
b.	Expected levels of Noise pollution in (dbA)		75 db(A)					
20.	EMP							
	S. No.	Description	Amount in lakhs					
			Existing		Proposed		Total	
			Investment cost	Maintenance cost	Investment cost	Maintenance cost		
	1	Pollution Control equipment such as Electrostatic Precipitator, Dust collection silos, acoustic enclosure, etc.	400	20.78	-	-	400	20.78

2	Effluent Treatment Plant - 1500 KLD & proposed Sewage Treatment Plant - 50 KLD	150	10	200	20	350	30
3	Rainwater Harvesting system	80	2	50	2	130	4
4	Green Belt Development	5	10	3	2	8	12
5	Occupational health and safety	30	10	5	3	35	13
6	Storm water drains and fire management	50	5	-	-	50	5
8	Corporate Environmental Responsibility	-	-	30	-	30	-
9	Environment management Cell	20	4.01	10	10	30	14.01
	TOTAL	735	61.79	298	37	1033	98.79
21.	CER Activities	Proposed Action Plan					
		Development of greenbelt along the banks of Arka Halla by providing 4000 tree species					
		Distribution of essential supplies and providing basic amenities to the Government Primary School, Yadrav					

The proposal is for expansion in production of existing sugar plant capacity from 10,000TCD to 12,000TCD. The proponent informed the committee that the earlier EC was issued by SEIAA on 14.03.2017 for expansion sugar plant capacity from 4,800TCD to 10,000TCD and cogeneration plant from 15MWhr to 60MWhr and now the proposal is for expansion of production capacity to 12,000TCD, as per O.M issued by MoEF&CC dated 11.04.2022. Proponent informed the committee that based on the said O.M, they had proposed for expansion of 20percent in production capacity within the existing premises and had submitted EIA/EMP report as per standard ToR and Certified Compliance Report for earlier EC from MoEF&CC dated 24.08.2022. Proponent further informed that as per that O.M, for the proposed expansion of 20percent in production capacity within the existing premises, requirement of fresh public hearing is not needed, as public hearing has already been conducted on 12.08.2016 and was considered by SEIAA while issuing EC.

The committee initially sought clarifications for non-compliance for EC conditions in the CCR issued by MoEF&CC on 24.08.2022 and approval letter from sugar Commissioner for proposed expansion. The proponent submitted clarification for the non-compliance in CCR and informed as below,

1. With respect to installation of Online Continuous Emission Monitoring Systems (OCEMS) at co-gen stacks, proponent had submitted an undertaking to MoEF&CC on 23.07.2022 for installing OCEMS and informed that purchase order has already been placed to the vendor waiting for the installation.
2. With respect to CSR activities, proponent informed that CSR activities worth 4.21Cr is implemented and due to covid lock down and restrictions they were not able to completely implement 11Cr. The proponent submitted a copy of time bound action plan and activities till the year 2026 submitted to Regional Office of MoEF&CC on 23.07.2022.

The proponent further submitted approval letter from Commissioner for Cane Development and Director of Sugar, dated 28.06.2022, for expansion from 10,000TCD to 18,000TCD.

The committee accepted the clarification and appraised the project. The committee informed the proponent to comply with the observations in CCR for earlier EC issued by MoEF&CC, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to carry out additional plantation and incorporate all mitigative measures in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with condition to strictly comply with the non-compliances mentioned in the certified compliance report of MoEF&CC.

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

286.28 Building Stone Quarry Project at Guguttahalli Village, Hosakote Taluk, Bangalore Rural District (4-00 Acres) by M/s. Dilip Buildcon Limited - Online Proposal No.SIA/KA/MIN/400530/2022 (SEIAA 397 MIN 2022)

About the project:

Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s. Dilip Buildcon Limited
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 31 of Guguttahalli Village, Hosakote Taluk, Bangalore Rural District (4-00 Acres)
3	Type Of Mineral	Building Stone Quarry
4	New / Expansion / Modification / Renewal	New
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government
6	Area in Acres	4-00 Acres
7	Annual Production (Metric Ton / Cum) Per Annum	2,04,082 Tones/ Annum (including waste) – I year 5,10,204 Tones/ Annum (including waste) – II year
8	Project Cost (Rs. In Crores)	Rs. 1.32 Crores (Rs. 132 Lakhs)
9	Proved Quantity of mine/ Quarry- Cu.m / Ton	15,01,012 Tones (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	2,00,000 Tones/ Annum (excluding waste) – I year 5,00,000 Tones/ Annum (excluding waste) – II year

11	CER Activities:	
	Year	Corporate Environmental Responsibility (CER)
	1st	Providing solar power panels to the GLPS school at Guguttahalli Village
	2nd	Rain water harvesting pits and Health camp in GLPS school at Guguttahalli Village
12	EMP Budget	Rs. 23.36 lakhs (Capital Cost) & Rs. 11.62 lakhs (Recurring cost)
13	Forest NOC	02.09.2021
14	Quarry plan	05.09.2022
15	Cluster certificate	06.09.2022
16	Revenue	25.08.2021

As per the cluster sketch there are 06 leases including the present lease within 500 meter radius from this lease out of which 05 lease is exempted from cluster as the lease was granted prior to 09.09.2013 and the total area of the present lease is 4-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 170 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphaltting the approach road to the quarry and road leading to crusher as per IRC standard norms & should grow trees all along the approach road during the first year of operation, for which the proponent agreed.

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

The committee noted that the baseline parameters are found to be within permissible limits and the committee as per the approved quarry plan, recommended the proposal for proved mineable reserve of 15,01,012 Tons (including waste) and estimated the life of the quarry as 2 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,04,082 Tones/ Annum (including waste) for I year and 5,10,204 Tones/ Annum (including waste) for II year.

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

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

The proposal was earlier considered in 284th SEAC meeting and the proceedings of 284th SEAC meeting is as follows,

"The proposal was considered in 280th SEAC Meeting and the committee had recommended the proposal to SEIAA for issued of EC. SEIAA in its 222nd meeting had referred back the proposal to SEAC for reappraisal informing that,

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

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

The proponent in the present meeting had carried out hydrogeological survey of the proposed area and informed the committee that as per Sugar Commissioner letter dated 13.09.2022, feasibility of project based on the availability of water does not pertain to Sugar Directorate and informed to get opinion of water resource department for availability of water.

The committee noted the reply given by the proponent. The committee after discussion and deliberation decided to defer the project and informed the proponent to get NoC from KGWA for the feasibility of project with respect to availability of sustainable water source in order to operate and maintain the industry."

In the present meeting, the proponent informed that they had obtained permission for drilling well for extraction of groundwater for Industrial / Commercial / Entertainment use from Karnataka Ground Water Authority letter dated 10.10.2022 and the committee noted that KGWA has permitted to extract 508 cum/day of water for 365 days (not exceeding 185420 cum per year) of groundwater through four borewells and one dug well.

In view of the letter from Karnataka Ground Water Authority permitting to extract ground water to meet their water requirement, the committee after discussion and deliberation reiterated its earlier decision taken in 280th SEAC meeting and recommended the proposal to SEIAA for further necessary action.

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

286.30 Expansion of Smartphone Assembling Factory Project at Sy. 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 of Achchathanahalli Village, Narasapura Hobli, Kolar Taluk & Kolar District by M/s. Wistron Infocomm Manufacturing (India) Pvt. Ltd. - Online Proposal No.SIA/KA/NCP/53806/2020 (SEIAA 87 CON 2020)

The proposal was considered in 285th SEAC meeting and the committee had deferred the project for want of details of already constructed BUA.

In the present meeting the proponent informed the committee that BUA of constructed building which is in operation is 92,064.19 Sqm and BUA of ongoing construction but not in operation is 92,502.84 Sqm and informed that due to lack of knowledge they had constructed an additional BUA of 34,567 Sqm above the permissible limit of 1,50,000 Sqm for industrial sheds under EIA Notification, 2006 and accepted that they had violated EIA Notification, 2006.



The committee noted that the proponent has informed about the violation of EIA Notification, 2006 and informed the proponent to follow due diligence as per O.M issued by MoEF&CC dated 07.07.2021, regarding standard operating procedure (SoP) for handling violation cases. Accordingly, the committee after discussion and deliberation decided to defer the project and asked the proponent for submission of details as per O.M issued by MoEF&CC dated 07.07.2021 to take further course of action.

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

286.31 Residential & Commercial Building Project at Municipal No-506, Sy.No.12 of Sannathammanahalli Village, K.R. Puram, Hobli, ward No-52, Bangalore East Taluk, Bangalore Urban District by M/s. Kingston Ventures India Pvt. Ltd. - Online Proposal No.SIA/KA/MIS/285381/2022 (SEIAA 109 CON 2022)

The proposal was considered in 284th SEAC Meeting and the committee had deferred the appraisal. as the committee had noted that the rain water harvesting calculation was not calculated as per standard norms by considering the average rainfall and catchment area and the proposal in 285th SEAC meeting committee had deferred the project to have site visit.

As per decision taken in 285th SEAC meeting, the sub-committee had inspected the project site on 22.09.2022 and had made the following observations,

1. The slope is towards the road, thus additional measures to be taken to avoid rain water runoff to flow on to the road. This can cause flooding in the low lying areas if not planned adequately.
2. The traffic on the road can get congested in peak hours as the road is only a double carriageway. Thus entry and exit needs to be designed to avoid traffic backing up to the road. Along with adequate visitor parking, as there is not sufficient shoulder to accommodate floating visitors parking requirements.

The committee after discussion sought a reply from the proponent for the observation made by the sub-committee and decided to defer the proposal until submission of clarification for the observations made.

Action: Member Secretary, SEAC to put up before SEAC until submission of clarifications to site visit observations is sought.

Meeting Concluded with vote of thanks to all.


Member Secretary, SEAC
Karnataka


Chairman, SEAC
Karnataka