MINUTES

690th MEETING

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY-TAMIL NADU

Date: 05.02.2024

MINUTES OF THE 690th MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY HELD ON 05.02.2024.

Agenda	Description	File No.	Minutes
No			
a)	Confirmation of the minutes of the 689 th meeting of the Authority held on 12.01.2024.		The minutes of the 689 th meeting of the Authority held on 12.01.2024 was confirmed.
b)	The Action taken on the decisions of the 689 th meeting of the Authority held on 12.01.2024.		The Member Secretary informed that 689 th Minutes uploaded in Parivesh website and action taken report will be putup ensuing meeting.
1.	Proposed existing Magnesite mining lease over an extent of 37.82.0 ha S.F.Nos. 2/1, 2/6 of Jaghir Ammapalaym Village, Salem Taluk, Salem District by M/s. SAIL Refratory Company Ltd– For Terms of Reference under violation notification dated: 14.03.2017 & 14.03.2018 of MoEF & CC. (SIA/TN/MIN/18668/2017 & SIA/TN/MIN/25190/2018)		The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023and during meeting SEAC noted that ADS was raised in the 124 th SEAC Meeting held on 04.01.2019 and even after many months the PP has not furnished the details called for. As per the procedure laid down by MoEF&CC, in all those cases where ADS has been raised & PP failed to furnish the details in 90 days, the proposal will be delisted from Parivesh portal automatically. Also, neither the PP nor the EIA coordinator engaged by the PP appeared before SEAC today also. Therefore, SEAC has decided to conclude that the PP is not interested in furnishing additional details called for therein. Since, the PP has applied under Violation category, SEIAA shall initiate credible action under section 19 of the EP Act,1986 against the PP and SEIAA may also write a letter to the Commissioner, Department of Geology and Mining to report the status of the mine and whether any assessment has been made to determine the quantity and period of

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2.	Proposed Rough stone & gravel quarry over an extent of 2.43.0 ha in S.F. No6/1 & 6/4 at Odaipatty Village, Uthamapalayam Taluk, Theni District, Tamil Nadu by Thiru. P. Duraipandy- For Environmental Clearance (SIA/TN/MIN/39121/2019)		mining without EC and whether any penalty has been levied and if so to furnish the details thereof. In view of the above, the authority noted the remarks & recommendation of 433 rd SEAC meeting held on 21.12.2023 and the authority after detailed discussion decided to request the Member Secretary, SEIAA-TN shall address Government (E,CC&F Dept.) to initiate credible action under section 19 of the EP Act,1986 against the project proponent and a letter to Commissioner, Department of Geology and Mining to report the status of the mine and whether any assessment has been made to determine the quantity and period of mining without EC and whether any penalty has been levied and if so to furnish the details thereof. The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023 and during meeting SEAC noted that the PP has to furnish CCR from MoEF&CC(SZ), Chapter 13 for mining excess depth up to 28m, details of penalty levied and collected for excess mining quantity, if any, clearance from the National Board for Wildlife and 500m radius letter as on date from Dept. Geology & Mining. Hence, decided to defer the proposal and to take up this in forthcoming SEAC meeting after the receipt of additional details stated above. In view of the above, the authority noted the remarks & recommendation of 433 rd SEAC meeting held on 21.12.2023.
3.	Stone Quarry Project over an Extent	63V3	the 433 rd SEAC meeting held on 21.12.2023 and
	of 4.55.0Ha (Patta Land) in SF		during meeting SEAC noted that TOR issued is

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	No.295/2A, 295/2B, 295/2D, Keelaramanadhi Village, Kamuthi Taluk, Ramanathapuram District, Tamil Nadu by Thiru.M.Karthik		valid up to 02.05.2024. During the meeting, the Committee noted that the project proponent was
	Taluk, Ramanathapuram District,		
1	•		
	Tamil Nadu by Thiru.M.Karthik -		absent for the meeting. Hence, the Committee
	·		decided to defer the proposal as the subject was not
	For Environmental Clearance.		taken up for discussion and the project proponent
	(SIA/TN/MIN/76719/2021)		shall furnish the reason for his absence.
			In view of the above, the authority noted the remarks
			& recommendation of 433 rd SEAC meeting held on
			21.12.2023.
4.	Proposed Rough stone quarry	7136	The Authority noted that the subject was placed in
]	Project over an Extent of 4.64.0		the 433rd meeting of SEAC held on 21.12.2023. The
]	Hectares of Patta land in S.F.Nos.		SEAC noted that the project proponent has not
	136/1B (P), 136/1C (P), 136/2A,		turned up for the meeting. Hence SEAC decided to
:	136/2B,136/2C, 136/2D, 136/2E,		defer the subject to a later date and to call for
3	371/2(P), 372/4(P), 372/6, 372/7,		explanation from the PP for not attending the
3	372/8(P), 373(P), 376/3(P),		meeting.
1	376/5(P), 377/5(P),377/4(P),		
3	377/3(P), 377/6, 377/7(P), of		
1	Athimugam Village, Shoolagiri		
]-	Taluk, Krishnagiri District, Tamil		
1	Nadu by M/s. Kuthavakkam		
I	Properties Pvt Ltd - for		
ı	Environmental Clearance		
((SIA/TN/MIN/64244/2021)		
5. I	Proposed Savudu quarry lease over	9162	The authority noted that this proposal was placed for
l e	an extent of 2.37.0 Ha at S.F. No.		appraisal in 433 rd meeting of SEAC held on
3	386(P) of Ervadi Village, Kilakkarai		21.12.2023. The SEAC noted that the PP applied
	Taluk, Ramanathapuram District,		fresh application (file no.9556) and obtained EC.
	Tamil Nadu by Thiru. V.Jeypal - For		Hence the Committee decided to close the current file
ŀ	Environmental Clearance.		(file.no.9162).
	(SIA/TN/MIN/ 264223/ 2022)		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

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			The Authority, after detailed discussions, accepted the decision of SEAC and the Authority decided to close and record this proposal.
6.	Proposed Wind Earth Quarry over an Extent of 2.49.5 ha of Patta Lands in S.F.Nos.68/6, 68/7, 70/3A2, 71/3, & 71/13 of Rasingapuram Village, Bodinaickkanur Taluk, Theni District, Tamil Nadu by Thiru.G.Sasi- For Environmental clearance. (SIA/TN/MIN/42426/2019)	7820	The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023 and during meeting SEAC noted that even after a lapse of 12 months, the PP has not furnished the details called for. As per the procedure laid down by the MoEF&CC, the proposal stands delisted as the PP failed to furnish the details within the 90 days. However, the proposal was taken up for consideration in the 433 rd meeting of SEAC held on 21.12.2023 to provide another opportunity. During the meeting, the Committee found that neither the PP nor the EIA Coordinator had appeared. It is therefore clear that PP has lost interest in pursuing the proposal. Hence, the file may be closed and recorded. In view of the above, the authority noted the remarks & recommendation of 433 rd SEAC meeting held on 21.12.2023 and the authority after detailed discussion decided that Member Secretary, SEIAA-TN shall take appropriate action, as suggested by SEAC Committee.
7.	Proposed Earth Quarry lease over an extent of 1.21.00Ha (Patta Land) at S.F.No.738/2 & 738/3 of Odaipatt Village, Uthamapalayam Taluk Theni District, Tamil Nadu by Thiru P. Kalaimani-For Environmenta Clearance. (SIA/TN/MIN/217037/2021)	t i	The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023and during meeting SEAC noted that even after a lapse of more than a year, the PP has not furnished the details called for. As per the procedure laid down by the MoEF&CC, the proposal stands delisted as the PP failed to furnish the details within the 90 days. However, the proposal was taken up for consideration in the 433 rd meeting of SEAC held on

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	over an extent of 1.25.50 Ha at S.F.		in the 433 rd SEAC meeting held on 21,12,2023. The
9.	Proposed Brick Earth quarry lease	8220	The Authority noted that the subject was appraised
			proponent. Hence, the file may be closed & recorded.
			action and communicate the same to the project
			the Member Secretary, SEIAA to take necessary
			In view of the above, authority has decided to request
			decided to accept the recommendation of SEAC.
			After detailed discussions, the authority
			may be treated as closed.
			interest in pursuing the proposal. Hence, the file
			had appeared. It is therefore clear that PP has lost
			found that neither the PP nor the EIA Coordinator
			opportunity. During the meeting, the Committee
			consideration in this meeting to provide another
	(SIA/TN/MIN/138580/2020)		However, the proposal was taken up for
	Environmental Clearance		failed to furnish the details within the 90 days.
	Nadu by Thiru.P.Duraipandian -For		MoEF&CC, the proposal stands delisted as the PP
	Ramanathapuram District, Tamil		months, the PP has not furnished the details called for. As per the procedure laid down by the
	S.F.Nos.206/6, Kulanthapuri Village, Paramakudi Taluk,		Committee noted that Even after a long period of 7
	an extent of 0.62.5Ha at		in the 433 rd SEAC meeting held on 21.12.2023. The
8.	Proposed Brick Earth Quarry over	7933	The Authority noted that the subject was appraised
	Democrat Delate Food O	7022	
			take appropriate action.
			decided that Member Secretary, SEIAA-TN shall
			21.12.2023 and the authority after detailed discussion
			& recommendation of 433 rd SEAC meeting held on
			proposal. Hence, the file may be closed and recorded. In view of the above, the authority noted the remarks
			clear that PP has lost interest in pursuing the
			nor the EIA Coordinator had appeared. It is therefore
			the meeting, the Committee found that neither the PP
			21.12.2023 to provide another opportunity. During

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Nos: 8/2 and 8/3 of Mulliyarendral Village, Ilayangudi Taluk, Sivagangai District, Tamil Nadu by Thiru. L.Suresh- For Environmental Clearance.

(SIA/TN/MIN/ 133845/2019)

Committee noted that Even after a long period of 20 months, the PP has not furnished the details called for. As per the procedure laid down by the MoEF&CC, the proposal stands delisted as the PP failed to furnish the details within the 90 days. However, the proposal was taken up for consideration in this meeting to provide another opportunity. During the meeting, the Committee found that neither the PP nor the EIA Coordinator had appeared. It is therefore clear that PP has lost interest in pursuing the proposal. Hence, the file may be treated as closed.

After detailed discussions, the authority decided to accept the recommendation of SEAC.

In view of the above, authority has decided to request the Member Secretary, SEIAA to take necessary action and communicate the same to the project proponent. Hence, the file may be closed & recorded.

Proposed Earth quarry lease over an extent of 1.78.50 Ha at S.F.Nos. 94/4, 94/5, 94/9 and 94/10 of Panjar Village, Kariyapatty Taluk, Virudhunagar District, Tamil Nadu by Thiru. M.Nallamaruthu- For Environmental Clearance. (SIA/TN/MIN/234623/2021)

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The Authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023. The Committee noted that Even after a long period of 20 months, the PP has not furnished the details called for. As per the procedure laid down by the MoEF&CC, the proposal stands delisted as the PP failed to furnish the details within the 90 days. However, the proposal was taken up for consideration in the 433rd meeting of SEAC held on 21.12.2023 to provide another opportunity. During the meeting the PP has requested for additional time to produce the said details. Hence SEAC decided to defer the subject and directing the proponent to submit the document as called above.

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287/1H, 290/1B, 290/2 & 290/3, Silamalai Village, Bodinaickanur Taluk, Theni District, Tamilnadu - By Thiru. R. Vasudevan – For Terms of Reference. (SIA/TN/MIN/42056/2019) Studies and Public Consultation. Hence, Committee deferred the subject to a later facilitating SEIAA to decide on the withdra request made by the Project Proponent. Authority may close and record the file. After detailed discussions, the Authority decide accept the withdrawal of the proposal recommended by SEAC and requested the Men Secretary, SEIAA to take necessary action. 12. Proposed Earth quarry over an extent of 3.77.5Ha in Survey Nos.			On receipt of the above details, the SEAC would further deliberate on this project and decide the further course of action. Hence, the Proponent is advised to submit the additional documents/information as sought above within the period of 30 days failing which your proposal will automatically get delisted from the PARIVRESH portal. In view of the above, the Authority decided to request Member Secretary, SEIAA to communicate the SEAC minutes to the project proponent held on 21.12.2023.
extent of 3.77.5Ha in Survey Nos. the 433 rd meeting of SEAC held on 21.12.2023.	11.	287/1H, 290/1B, 290/2 & 290/3, Silamalai Village, Bodinaickanur Taluk, Theni District, Tamilnadu - By Thiru. R. Vasudevan - For Terms of Reference.	The SEAC noted that the PP vide letter dated 31.10.2023 and through PARIVESH web portal, has requested for withdraw of the proposal stating that it is not economically viable to carry out EIA/EMP studies and Public Consultation. Hence, the Committee deferred the subject to a later date facilitating SEIAA to decide on the withdrawal request made by the Project Proponent. The Authority may close and record the file. After detailed discussions, the Authority decided to accept the withdrawal of the proposal as recommended by SEAC and requested the Member
	12.	extent of 3.77.5Ha in Survey Nos. 259/3, 261/1, 261/2, 261/6 & 261/7 Pottipuram Village Uthamapalayam	The Authority noted that the subject was placed in the 433 rd meeting of SEAC held on 21.12.2023. The PP has requested for additional time to submit the requisite documents. Accepting the request of the PP, the Committee deferred the subject to a later date.

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•	Tmt.Bhavani- For Environment		After detailed discussions, the Authority decided to
	Clearance.		accept the withdrawal of the proposal as
	(SIA/TN/MIN/ 44461 /2019)	1	recommended by SEAC and requested the Member
		;	Secretary, SEIAA to take necessary action.
13.	Existing Lime Stone over an extent 6	5192	The authority noted that the subject was appraised in
	of 16.18.5 Ha at S.F Nos. 242/1B	1	the 433 rd SEAC meeting held on 21.12.2023.
	Madhavakurichi Village,		During the meeting, the Committee noted that the
	Tirunelveli Taluk, Tirunelveli		proponent vide letter dated.19.12.2023 has stated
	District, Tamil Nadu by M/s. The		that,
	India Cements Limited, - For Terms		"Our Proposal No. SIA/TN/MIN/27169/2018
	of Reference.		pertaining to Tenkulam Limestone Mine
	(SIA/TN/MIN/10983/2016)		(G.O. MS.No: 155) of The India Cements
i			Limited over an extent of 9.240 Ha in
			Tenkulam Village, Manur Taluk, and
			Tirunelveli District, Tamil Nadu is placed for
			consideration in the forthcoming SEAC
			meeting scheduled on 21st December 2023, as
			Sl. No. 13 (File Number and proposal
			number in the agenda is not matching with
			the online link)."
			" Since our area in Tirunelveli District is
			severely impacted by the recent natural
			calamity (incessant rains and subsequent
			flood), our key personnel involved in the
			aforesaid project is not able to attend the
			above meeting scheduled on 21.12.2023. As
			such, we request that the appraisal of our
			proposal may be deferred to a later date"
			In view of the above, the Committee decided to defer
			the proposal.
		ı	The authority noted the minutes of SEAC.

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14.	Proposed Earth quarry lease over an
	extent of 0.84.0 Ha at S.F.No.
	1031/1A (Part) of Cumbum Village,
	Uthamapalayam Taluk, Theni
	District, Tamil Nadu by Thiru. G.
	Murugan - For Environmental
	Clearance.
	(SIA/TN/MIN/204767/2021)
15.	Existing limestone quarry at
13.	
	S.F.No.728/2, 728/3, 728/4, 729/1,

The authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023.

During the presentation, EIA coordinator requested additional time to submit the additional details sought. Hence, the Committee accepted the request and the proponent is advised to submit the additional documents/ information as sought above within a period of 30 days failing which your proposal will automatically get delisted from the PARIVESH portal.

The authority noted the minutes of SEAC.

15. Existing limestone quarry at S.F.No.728/2, 728/3, 728/4, 729/1, 729/4, 729/7, 729/8,729/9, 729/10A, 729/10B, 729/16, 729/22, 772, 773/1, 773/2, 773/3, 773/5, 773/6 & 773/7 of Sattankulam Village, Sattankulam Taluk, Thoothukudi District, Tamil Nadu by M/s. The India Cements Limited – For Terms of Reference under violation. (SIA/TN/MIN/23965/2018)

The authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023.

During the meeting, the proponent was absent. Further, the Committee noted that the proponent vide letter dated.19.12.2023 has stated that,

"Our Proposal No. SIA/TN/MIN/23965/2018 pertaining to Sattankulam Limestone Mine of The India Cements Limited over an extent of 11.697 На Sattankulam Village, Sattankulam Taluk, and Thoothukudi District, Tamil Nadu is placed for consideration in the forthcoming SEAC meeting scheduled on 21st December 2023, as Sl. No. 15."

".. Since our area in Tirunelveli District is severely impacted by the recent natural calamity (incessant rains and subsequent flood), our key personnel involved in the aforesaid project is not able to attend the above meeting scheduled on 21.12.2023. As such, we request that the appraisal of our

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			proposal may be deferred to a later date" In view of the above, the Committee decided to defer the proposal. The authority noted the minutes of SEAC
16.	Proposed Earth quarry lease over an extent of 1.98.5Ha at S.F.No. 998 of Madathupatti Village, Kadayanallur Taluk, Tirunelveli District, Tamil Nadu by Thiru. P. Karuppasamy - For Environmental Clearance. (SIA/TN/MIN/134518/2020)		The authority noted that this proposal was placed for appraisal in 433 rd meeting of SEAC held on 21.12.2023. The SEAC decided that the PP shall comply with the directions contained in DGM's letter No. 7240/MM6/2019 dt 30.7.2021, regarding lease period, and shall apply fresh application. Hence Committee decided that the current file (file.no.7398) may be closed. The Authority, after detailed discussions, accepted the decision of SEAC and the Authority decided to close and record this proposal.
17.	Proposed Brick Earth quarry lease over an extent of 1.78.0 Ha at S.F.Nos. 3/4B, 64/2, 64/3, 64/4, 64/5, 64/6 & 295/2C of Sirakikottai Group Village, Paramakudi Taluk, Ramanathapuram District, Tamil Nadu by Thiru.A.Amburose – For Environmental Clearance. (SIA/TN/MIN/164959/2020)	7671	The authority noted that this proposal was placed for appraisal in 433 rd meeting of SEAC held on 21.12.2023. The EIA coordinator stated that the PP will revise the application for one block only. Hence Committee decided that the current file (file.no.7671) may be closed. The Authority, after detailed discussions, accepted the decision of SEAC and the Authority decided to close and record this proposal.
18.	Proposed Earth quarry over an extent of 4.66.5 ha at S.F.Nos. 287/2, 287/3, 287/5, 287/6, 287/7, 288/4, 288/7, 288/10 and 299/5 of Silamalai Village, Bodinaickanur Taluk, Theni District, Tamilnadu by Thiru. N. Gubendran - For Terms of		The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the meeting, the EIA Coordinator stated that PP has withdrawn this ToR proposal since it is not economically viable to carry out further process of EIA/EMP studies with Public Consultations. Hence, based on the above facts furnished by the EIA coordinator, the Committee decided to accept the

	Reference.		withdrawal of ToR made by the PP vide Proposal
	(SIA/TN/MIN/41815/2019)		No. 41815 and accordingly close the file.
			In view of the above, the Authority decided to accept the decision of SEAC and accepts the withdrawal request made by the PP for ToR proposal (Proposal No. 41815). Hence, this file may be closed and recorded.
19.	Proposed Rough Stone quarry lease area over an extent of 3.58.0 Ha at S.F.No. 188 (Part) of Solaicheri Village, Rajapalayam Taluk, Virudhunagar District, Tamil Nadu by Thiru. V.P. Gnana Vignesh Babu - For Environmental Clearance. (SIA/TN/MIN/230441/2021)	8806	The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the meeting, the PP requested for additional time to submit the above details. Hence, the Committee decided to defer the proposal and the Proponent is advised to submit the additional documents/information as sought above within the period of 30 days. In view of the above, the Authority accepted the decision of SEAC and decided to request Member Secretary, SEIAA to communicate the minutes of 433 rd SEAC meeting to the project proponent.
20.	Proposed Rough stone & Gravel quarry lease over an extent of 1.73.0 Ha at S.F.Nos. 337/2 in Pachapalayam Village, Sulur Taluk, Coimbatore District, Tamil Nadu by Tmt. K. Bhagyalakshmi - For Environmental clearance. (SIA/TN/MIN/131536/2019)	7365	The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023 and during meeting SEAC noted that during the presentation, EIA Coordinator stated that PP is not interested in pursuing the proposal. Further, the EIA Coordinator stated that the proponent had made withdraw request of the proposal vide online No. 272724/2022 dated: 16.05.2022 (9368/2022)in the Parivesh Portal as per the direction given by the Committee in its 359 th SEAC meeting held on 02.03.2023. Based on the data available, it is seen that the depth has been restricted to the depth of 31.5mas per the

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	_		approved Mining Plan but the PP had mined out up
,			to a depth of 41.5m. Since, the proponent is not
			interested in pursuing the proposal now, the
			SEIAA may initiate the following actions:
:			(i) Write a letter to Government to initiate
			credible action under Section 19 of
			Environmental Protection Act, 1986.
			(ii) Write a letter to the Commissioner,
į			Geology and Mining, Chennai to instruct
			the concerned DD/AD (Mines) to inspect
			the site, to assess the quantum mined
			without Prior EC and levy penalty as per the
			procedures in force and also to ensure that
-			the mine is not operated without prior
			Environmental Clearance.
			In view of the above, the authority noted the remarks
			& recommendation of 433rd SEAC meeting held on
			21.12.2023 and the authority after detailed discussion
			decided to request the Member Secretary, SEIAA-TN
			shall address Government (E,CC&F Dept.) to initiate
			credible action under section 19 of the EP Act,1986
			against the project proponent and a letter to
			Commissioner, Department of Geology and Mining
			to instruct the concerned DD/AD (Mines) to
			inspect the site, to assess the quantum mined
			without Prior EC and levy penalty as per the
			procedures in force and also to ensure that the mine
			is not operated without prior Environmental
			Clearance.
21.	Proposed Black Granite quarry lease	8681	The authority noted that the subject was appraised in
	area over an extent of 2.91.0Ha at		the 433 rd SEAC meeting held on 21.12.2023and
	S.F.No.682/2(Part) Ajjanahalli		during meeting SEAC noted that during
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	Village, Pennagaram Taluk,		presentation the Project proponent and EIA
	Dharmapuri District, Tamil Nadu by		coordinator has requested additional time for
	Tvl. Nehaol Enterprises - For		furnishing NBWL Clearance in regard to CSWLS
	Environmental Clearance.		and SEAC decided to defer the proposal.
	(SIA/TN/MIN/218658/2021)		In view of the above, the authority noted the remarks
	(022 22 22 22 22 22 22 22 22 22 22 22 22		& recommendation of 433 rd SEAC meeting held on
			21.12.2023.
22.	Proposed Rough stone and Gravel	7086	The Authority noted that the subject was appraised
	quarry lease over an extent of 1.61.5		in the 433 rd SEAC meeting held on 21.12.2023.
	Ha in S.F.Nos: 203/1A, 203/3A &		During the meeting, the Committee found that the
	203/3B (Part) at Pongupalayam		project proponent has further filed a new application
	Village, Tiruppur North Taluk,		for obtaining ToR under B1 category for the same
	Tiruppur District, Tamil Nadu by		subject vide new online application No.
	Tmt. E. Gowri – For Terms of		SIA/TN/MIN/55972/2020, dated: 27.08.2020 (file
	Reference.		no: 7787/2020) which is pending.
	(SIA/TN/MIN/41821/2019)		The Committee, hence, directed the PP to
			withdraw this application submitted vide online
			application No. SIA/TN/MIN/41821/2019)
1			dated:27.08.2019 (7086/2019), after which the
			Committee will examine the File No. 7787/2020.
			After detailed discussions, the authority decided to
			accept the decision of SEAC and the request for
			withdrawal of online proposal
			No. SIA/TN/MIN/41821/2019) dated:27.08.2019
			considering the proponent's request vide 433 rd SEAC
			meeting held on 21.12.2023.
			In view of the above, authority has decided to request
			the Member Secretary, SEIAA to communicate the
			said decision of the authority to the project
			proponent. Hence, the file may be closed & recorded.
23.	Proposed Rough Stone & Gravel	8199	The Authority noted that the subject was appraised
	quarry lease over an extent of 1.74.0		in the 433 rd SEAC meeting held on 21.12.2023. The

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Ha at S.F.Nos. 160/2 at
Morattupalayam Village, Uthukuli
Taluk, Tiruppur District, Tamil
Nadu by Thiru.M.Eswaran - For
Terms of Reference under Violation.
(SIA/TN/MIN/59437/2020)

Committee noted that the District Collector Proceedings 2943/2021/A3 dated:14.12.2023 levied Rs. 5,72,523 as penalty for the excess quantity of 9297 cu.m. The SEAC carefully examined the replies and based on the presentation and documents furnished by the project proponent, SEAC decided to issue following Terms of Reference under violation along with submission of assessment of ecological damage, remediation plan and natural and community resource augmentation plan, as per Notification vide S.O.804(E) Dt. 14.3.2017 and it shall be prepared as an independent chapter by the accredited consultants. Terms of Reference are issued subject to final orders of the Hon'ble High Court of Madras in the matter W.P.(MD) No. 11757 of 2021.

The Authority noted that the Hon'ble Supreme Court in W.P.(C) No.1394/2023 titled Vanashakti vs. Union of India, has stayed the operation of both the Office Memoranda dated:7th July 2021 and dated 28th January 2022 issued by this Ministry.

The Authority after detailed deliberation, decided that above facts shall be examined by SEAC and shall furnish its recommendations to SEIAA to take further course of action.

Proposed Rough stone quarry lease area over an extent of 3.14.0Ha at S.F.Nos.406/1A, 406/1B1A, 406/1B1B, 406/1C1 & 406/2A of Panapatti Village, Kianthukadavu Taluk, Coimbatore District, Tamil

The Authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023. The Committee noted that the Project Proponent vide letter dated 18.10.2023 has requested for withdrawal of the application and as per the facts made available it is not a case of violation. The Committee, therefore, decided to accept the

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	Nadu by Thiru.H.Karthik - For		withdrawal request of the Project Proponent and
	Environmental Clearance.		close the file.
	(SIA/TN/MIN/203361/2021)		Authority noted that, based on the 229th SEAC
			minutes, certain details were requested from the
			AD/Mines, Coimbatore District vide Lr.No.SEIAA-
			TN/F,No.8458/2021 dated: 20.11.2023. So far, no
			reply has been furnished by AD/Mines. Therefore,
			based on the above, Authority decided that MS,
			SEIAA may write DO letter to Commissioner of
			Geology and Mining regarding the above and shall
			request Commissioner of Geology and Mining to
			obtain the details sought earlier and furnish the same
			to SEIAA-TN to take further course of action.
25.	Proposed Rough Stone & Gravel	9368	The Authority noted that the subject was appraised
	quarry lease over an extent of 1.73.0		in the 433 rd SEAC meeting held on 21.12.2023.
	Ha at S.F.Nos. 337/2 of		During the presentation, EIA Coordinator stated
	Pachapalayam Village, Sulur Taluk,		that PP is not interested in pursuing the proposal.
	Coimbatore District, Tamil Nadu by		Further, the EIA Coordinator stated that the
	Tmt. K. Bhakiyalakshmi -For		proponent had made withdraw request of the
	Environmental Clearance		proposal vide online No. 272724/2022 dated:
	(SIA/TN/MIN/272724/2022)		16.05.2022 (9368/2022) in the Parivesh Portal as
			per the direction given by the Committee in its 359 th
			SEAC meeting held on 02.03.2023.
			Based on the data available, it is seen that the depth
			has been restricted to the depth of 31.5m as per the
			approved Mining Plan but the PP had mined out up
			to a depth of 41.5m. Since, the proponent is not
			interested in pursuing the proposal now, the SEIAA
			may initiate the following actions:
			(i) Write a letter to Government to initiate
		E	credible action under Section 19 of
			Environmental Protection Act, 1986.
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			(i) Waite a letter to the Commissioner
			(ii) Write a letter to the Commissioner,
			Geology and Mining, Chennai to instruct
			the concerned DD/AD (Mines) to inspect
			the site, to assess the quantum mined
			without Prior EC and levy penalty as per the
			procedures in force and also to ensure that
			the mine is not operated without prior
			Environmental Clearance.
			Authority after detailed discussions, decided to
			request the MS-SEIAA to write a letter to
			Government to initiate credible action under Section
			19 of Environmental Protection Act, 1986 and a
			letter to the Commissioner, Geology and Mining,
			Chennai to instruct the concerned DD/AD (Mines)
			to inspect the site, to assess the quantum mined
			without Prior EC and levy penalty as per the
			procedures in force and also to ensure that the mine
			is not operated without prior Environmental
			Clearance.
26.	Proposed Earth quarry lease over an	7269	The Authority noted that the subject was placed in
	extent of 5.00.0ha at S.F.Nos.		the 433 rd meeting of SEAC held on 21.12.2023.
	114/2(P) in Valasai Village, Veppur		The EIA coordinator informed the Committee that
]	Taluk, Cuddalore District, Tamil		the PP has requested for withdrawal of the proposal.
	Nadu by M/s. Vishal Infra Projects-		Hence, the Committee deferred the subject to a later
	For Terms of Reference.		date facilitating SEIAA to decide on the withdrawal
!	(SIA/TN/MIN/43904/2019)		request made by the Project Proponent. The
			Authority may close and record the file.
			After detailed discussions, the Authority decided to
			accept the withdrawal of the proposal as
:			recommended by SEAC and requested the Member
			Secretary, SEIAA to take necessary action.
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27.	Proposed Multicolour Granite	3338	The authority noted that the subject was appraised in
	Quarry lease over an extent of 2.00.0		the 433 rd SEAC meeting held on 21.12.2023.
	Ha at S.F.Nos. 84/1A(P) of		During the presentation, EIA coordinator requested
	Mallangudi Village, Thirumayam		additional time to submit the additional details
	Taluk, Pudukkottai District, Tamil		sought. Hence, the Committee accepted the request
	Nadu by Thiru. S. Rajaa - For Terms		and the proponent is advised to submit the additional
	of Reference under violation.		documents/ information as sought above within a
	(SIA/TN/MIN/23088/2018)		period of 30 days failing which your proposal will
			automatically get delisted from the PARIVESH
			portal.
			The authority noted the minutes of SEAC.
28.	Existing Black Granite quarry over	5366	The authority noted that the subject was appraised in
	an extent of 1.23.0 Ha at S.F.No.		the 433 rd SEAC meeting held on 21.12.2023.
	6/2E, 3C2(P), 4A, 4B(P), 6/5A1,		During the presentation, EIA coordinator requested
	7/3B2, 3C, 3D, 4A & 7/4B of		additional time to submit the additional details
	Karnampoondi village,		sought. Hence, the Committee accepted the request
	Thiruvannamalai Taluk,		and the proponent is advised to submit the additional
	Thiruvannamalai District, Tamil		documents/ information as sought above within a
	Nadu by Thiru. R. K. Ramesh - For		period of 30 days failing which your proposal will
	Terms of References Under		automatically get delisted from the PARIVESH
	Violation.		portal.
	(SIA/TN/MIN/64716/2018)		The authority noted the minutes of SEAC.
29.	Existing Grey Granite Quarry over	5415	The authority noted that the subject was appraised in
	an extent of 4.05.0 Ha at S.F. Nos.		the 433 rd SEAC meeting held on 21.12.2023.
	629 (Part), Nagamangalam Village,		Based on the presentation and documents furnished
	Denkanikottai Taluk, Krishnagiri		by the project proponent, SEAC noted that
	District, by M/s. Indira Granites -		1. Terms of Reference was accorded to M/s.
	Extension of Terms of Reference		Indira Granites under violation as per the
	under violation.		provision of EIA Notification, 2006 as
	(SIA/TN/MIN/269237/ 2022)		amended vide Letter No. SEIAA-
			TN/F.No.5415/ToR-476/2018/ dated
			07.06.2018 and amendment issued to ToR
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- vide Letter No. SEIAA-TN/F-5415/SEAC-CXVIII/TOR- 476(A)/2018 dt 30.07.2018 for a period of three years with validity up to 06.06.2021.
- As per MoEF&CC O.M Dt: 29.08.2017, the validity of ToR shall be 4 years for all the projects/activities and 5 years for River Valley and HEP Projects.
- 3. MoEF&CC Notification S.O. 1247(E), dated the 18 March, 2021, stating that "....the period from the 1st April, 2020 to the 31st March, 2021 shall not be considered for the purpose of calculation of the period of validity of Prior Environmental Clearances granted under the provisions of this notification in view of outbreak of Corona Virus (COVID-19) and subsequent lockdowns (total or partial) declared for its control, however, all activities undertaken during this period in respect of the Environmental Clearance granted shall be treated as valid..."

Hence, considering the above provisions contained in various Notifications and OMs issued by MoEF&CC, the Terms of Reference issued expired on 06.06.2023.

Hence, committee decided that since the Terms of Reference issued under violation had already expired, SEIAA may initiate credible action under Section 19 of Environment Protection Act, 1986 and the proposal seeking extension of validity of Terms of Reference may be closed and recorded.

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			The Authority accepts the decision of SEAC and
			decided to request Member Secretary, SEIAA to
•			initiate credible action under Section 19 of
			Environment Protection Act, 1986 and appropriate
			action may be taken as per the decision of SEAC.
30.	Existing Rough Stone and Gravel	6241	The authority noted that the subject was appraised in
	Quarry over an Extent of 2.63.0 Ha		the 433 rd SEAC meeting held on 21.12.2023.
	located at S.F.No. 202/1(P) &		Based on the presentation and documents furnished
	202/2(P) of Ekkattampalayam		by the project proponent, SEAC noted the following
	Village, Perundurai Taluk, Erode		I. Office Memorandum issued by MoEF&CC
	District, Tamil Nadu by Thiru. P.		MoEF&CC Office Memorandum vide Dated:
	Mahendran - For Extension of		28.04.2023 regarding compliance of order
	validity of Environmental		dated: 07.12.2022 passed by Hon'ble NGT in
	Clearance.		O.A.142 of 2022 in the matter of Jayant
	(SIA/TN/MIN/262084/2022)		Kumar vs. Ministry of Environment, Forests
			and Climate Change wherein all valid ECs
			issued by DEIAA shall be reappraised
		1	through SEAC/SEIAA.
			II. Chronology of Events
		:	a) The proponent had obtained Environmental
			Clearance from DEIAA vide Lr. No. DEIAA-
			ERD/F.No.17505/2016/EC No. (1/17) Dated
			27.06.2017.
			2. Subsequently, the proponent has applied for
			Extension of validity of earlier issued EC in
			Form 6 vide SIA/TN/MIN/300065/2023,
			dated: 16.03.2022.
			3. Further, the proponent had obtained
			Environmental Clearance vide Lr.No.
			SEIAA-TN/F.No. 10091/I(a)/EC.

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CHAIRMAN SEIAA-TN

No:6171/2023, dated: I7.11.2023.

Based on the above, Committee decided that as the proponent had already obtained Environmental Clearance from SEIAA, the current proposal seeking Extension of validity of Environmental Clearance issued by DEIAA shall be closed and recorded. The Authority accepts the decision of SEAC and hence, the current proposal seeking Extension of validity of Environmental Clearance issued by DEIAA shall be closed and recorded. 31. Existing Limestone quarry over an 6325 The authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023. extent of 2.38.5 Ha at S.F.No.94/3 & 95/3A1 of Pannaimoondradaippu Based on the presentation and documents furnished Village, Tiruchuli by the project proponent, SEAC decided to grant of Virudhunagar District, Tamil Nadu Terms of Reference (TOR) under Violation by Tmt. J. Chokkammal - For Terms category with Public Hearing, subject to the of Reference under Violation. following ToRs, in addition to the standard terms of (SIA/TN/MIN/62659/2017) reference for EIA study for non-coal mining projects and the EIA/EMP report along with assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter by the NABET accredited consultants. After detailed discussions, the Authority accepts the recommendation of SEAC and decided to grant Terms of Reference (ToR) under violation category with Public Hearing for undertaking EIA study followed by the EMP report along with assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter by the accredited consultants subject to the conditions as recommended by SEAC & normal /

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Standard conditions in addition to the following conditions and conditions stated therein vide Annexure 'B'.

- The PP shall furnish a Copy of valid mining lease approval obtained from the competent Authority.
- The PP shall furnish Copy of mining plan approved by the competent authority of the Dept of Geology and Mining.
- The PP shall furnish EMP for the project life including progressive mine closure plan and final mine closure plan with detailed budget plan.
- 4. The PP shall study in detail about the CO₂ release and temperature rise and the project activities that add to micro climate alternations and the same shall be included in the final EIA report.
- 5. The PP shall study in detail about impact of the proposed mining activity on the water bodies and natural flow of surface and ground water and the same shall be included in the final EIA report.
- The PP shall study in detail about Possibilities of water contamination and impact on aquatic ecosystem health.
- 7. The PP shall study the impact on Invasive Alien Species (IAP).

32. File No: 7838

Proposed Rough Stone & Gravel quarry Lease over an extent of 1.53.5 Ha at S.F.No. 63/1A2 & 64/1(P) of Velampalayam Village, Palladam Taluk, Tiruppur District, Tamil Nadu by Thiru. P. Venkatachalam – For Environmental Clearance.

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(SIA/TN/MIN/56440/2020)

The authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023. Based on the presentation and details furnished by the project proponent, the Committee observed the following:

i) The details of the structures located within 300m radius from the proposed project site are as follows:

	0-50m radius						
Number o	Number of Structures – 2 Nos						
No. of	Type of	Usage	Commerc	Occupan	Structu	Structu	Remarks
structur	Structu	Purpose	ial /	ts of	re	re Not	
es	re		industry /	Building	belongs	belongs	
			residentia	1	to	to	
			l / farm	Structur	owner	owner	
			house /	е			
			Govt.				
			building				
1	Farm	To store	Commerci	Nil	Yes	No	Occasional
	House –	mine	al				Stay –
	25m –	document			1		Proponent
	West	s and					own
i		agricultur					building
ļ		e goods					i
1	Cattle	To store	Commerci	Nil	Yes	No	No Stay
	Shed -	cattle	al				
	45m –	feeds					
	West				ļ		
50-100m	radius			<u> </u>		·	
Number	Number of Structures – 4 Nos						
Structu	Type of	Usage	Commerc	Occupan	Structu	Structu	Remarks
ге	Structu	Purpose	ial /	ts of	ге	re Not	
Numbe	re		industry /	Building	belongs	belongs	
rs			residentia	1			·

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			1/ farm	Structur	to	to	•
			house / Govt.	e	owner	owner	
		77 1	building	2111			N. 6:
1	Labour	Used as	Commerci	Nil	Yes	No	No Stay
	Shed -	rest	al	·			
	70m –	shelter for					
	West	the					
		labours					
1	Motor	Used as	Commerci	Nil	Yes	No	No Stay
	Room-	Shelter	al				
	75m -	for motor					
į	West						
1	Crusher	Used to	Commerci	Nil	Yes	No	No Stay
:	Office -	store	al				
	70m –	Crusher					
	North	Documen		1			
		ts					
1	Farm	Used to	Commerci	Nil	No	Yes	Occasional
	House –	store	al				Stay
	90m -	agricultur					
	South	e goods	i				
		and					
		Materials					
100-200n	n radius			<u> </u>			<u> </u>
Number o	of Structur	es – 15 Nos					
Structu	Type of	Usage	Commerc	Occupan	Structu	Structu	Remarks
ге	Structu	Purpose	ial /	ts of	re	re Not	
Numbe	re	:	industry /	Building	belongs	belongs	
rs			residentia	1	to	to	
			l / farm	Structur	owner	owner	

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			Govt.				
			building				
12	Houses	Used as	Commerci	15 Nos	No	Yes	15nos
	-9 Nos	shelter	al				residing in
	Power	and					the houses
	looms	productio					4 Nos
	Shed -	n of					working in
	3 Nos	textile					the power
	1 40m –	products					loom
	SE						Working
							Time 8 AM
]			to 5 PM
1	Farm	Used to	Commerci	Nil	No	Yes	Occasional
	House –	store	al				Stay
	140m -	agricultur	!				
	South	e goods					
		and					:
	!	Materials					
1	Motor	Used as	Commerci	Nil	No	Yes	No Stay
	Room-	Shelter	al				
	150m –	for motor	!		ļ		
	SW						
1	Godow	Used to	Commerci	Nil	No	Yes	No Stay
	n –	store	al				
	200m –	cottons					i
	NW	for the					
		Mills					
200-300п	n radius						
Number o	of Structure	es – 2 Nos		<u> </u>	_		
Structu	Type of	Usage	Commerc	Occupan	Structu	Structu	Remarks
re	Structu	Purpose	ial /	ts of	re	re Not	
	re		industry /		belongs	belongs	

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Numbe			residentia	Building	to	to	
rs			l / farm	1	owner	owner	
			house /	Structur			
			Govt.	e			
			building				
1	Shed -	Used to	Commerci	Nil	No	Yes	No Stay
	270m -	store	al				
	sw	Agricultu					
		re					
		materials					
1	House –	PP's own	Resident	4	Yes	No	Under
	290m –	House					Constructio
	NW						n

- ii) As per Tamil Nadu Minor Mineral Concession Rules, 1959 under section V Miscellaneous in para 36, General restrictions in respect of quarrying operations; (1-A) (a) & (c) states that:
 - (a) "No lease shall be granted for quarrying stone within 300 metres (three hundred metres) from any inhabited site:

Provided that the existing quarries which are subsisting under current leases shall be entitled for continuance till the expiry of the lease period. The lessees whose quarries lie within a radius of 300 metres from the inhabited site shall undertake blasting operations only after getting permission of the Director of Mines Safety, Chennai........."

- (c) "No new layout, building plans falling within 300 metres from any quarry should be given approval by any agency unless prior clearance of the Director of Geology and Mining is obtained. On receipt of proposals for according clearance, the Director of Geology and Mining shall decide upon the continuance or closure, as the case may be of any quarry which is situated within 300 metres from the now layout, building sought for such "clearance".
- Further, the quarry was previously operated by the proponent, **Thiru. P. Venkatachalam** during the period 2009-2014 in a very unsystematic and unscientific manner without any benches and thus deviating from the approved mining plan.

In view of the above, taking into consideration the structures, power looms & houses situated near the

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project site, the safety of the workers working in the quarry and the environmental degradation likely to be caused by the proposed activity, the Committee, after detailed deliberations, decided not to recommend the proposal.

The Authority, after discussions, accepted the decision of SEAC, rejected the proposal and decided to request Member Secretary, SEIAA-TN to grant rejection letter to proponent as per the 433rd SEAC minutes. Further, Authority decided to close and record this proposal.

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quarry over an extent of 1.29.0 Ha in S.F.No 63/1B at Velampalayam Village, Palladam Taluk, Tiruppur District by Tmt.R.Saraswathi- For Terms of reference.

(SIA/TN/MIN/41895/2019)

The authority noted that this proposal was placed for appraisal in 433rd meeting of SEAC held on 21.12.2023.

Based on the presentation and documents furnished by the proponent in Parivesh Portal, Committee noted the following

- As per the KML file uploaded by the proponent, it is ascertained as below
 The Proposed site is at a distance of approximately from
 - (i) An Overhead Water tank 250m NE Direction.
 - (ii) Habitations abutting SE Direction.
 - (iii)Power looms within the habitation 150m SE Direction.
 - (iv)Farm Houses within 300m Western Direction.

As per Tamil Nadu Minor Mineral Concession Rules, 1959 under section V – Miscellaneous in para 36, General restrictions in respect of quarrying operations; (1-A) (a) & (c) states that:

"No lease shall be granted for quarrying stone within 300 metres (three hundred metres) from any inhabited site:

Provided that the existing quarries which are subsisting under current leases shall be entitled for

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			continuance till the expiry of the lease period. The
			lessees whose quarries lie within a radius of 300
			metres from the inhabited site shall undertake
			blasting operations only after getting permission of
			the Director of Mines Safety, Chennai"
			"No new layout, building plans falling within 300
			metres from any quarry should be given approval by
			any agency unless prior clearance of the Director of
			Geology and Mining is obtained. On receipt of
:			proposals for according clearance, the Director of
			Geology and Mining shall decide upon the
			continuance or closure, as the case may be of any
			quarry which is situated within 300 metres from the
			now layout, building sought for such "clearance".
			In view of the above, taking into consideration the
			structures, power looms & houses situated near the
			project site, the safety of the workers working in the
			quarry and the environmental degradation likely to be
			caused by the proposed activity, the Committee, after
			detailed deliberations, decided not to recommend the
			proposal.
			The Authority, after detailed discussions, accepted
			the decision of SEAC, rejected the proposal and
			decided to request Member Secretary, SEIAA-TN to
			grant rejection letter to proponent as per the SEAC
			minutes. Further, Authority decided to close and
			record this proposal.
34.	Proposed Quartz & Feldspar Quarry	6664	The authority noted that the subject was appraised in
	over an extent of 1.10.0 Ha at		the 433 rd SEAC meeting held on 21.12.2023. During
	S.F.No. 159/1B (P) of Kurumbapatty	ļ	the meeting, the EIA Coordinator stated that PP no
	Village, Edappadi Taluk, Salem		longer wanted to continue with mining operation and
	District, Tamil Nadu by M/s. Sri		had taken time for submitting Final Mine Closure
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25	Velmurugan Mines - For Terms of Reference under violation. (SIA/TN/MIN/23608/2018)	747/	Plan. The EIA Coordinator further submitted that PP therefore wants to withdraw the file. However, the SEAC decided to request the SEIAA may write a letter to the concerned AD (Mines) to submit a report whether the PP had operated the mine after 15.01.2016 without prior EC. In view of the above, the Authority decided to request the Member Secretary, SEIAA to write a letter to the concerned AD (Mines) requesting him to submit a report whether the PP had operated the mine after 15.01.2016 without prior EC.
35.	Proposed Gravel quarry lease over an extent of 1.93.0 Ha at S.F.Nos. 3/11A, 3/11B, 6/1B & 6/2B1 of Vilanthai (North) Village, Andimadam Taluk, Ariyalur District, Tamil Nadu by Thiru. A. Vijayakandipan - For Environmental clearance (SIA/TN/MIN/139028/2020)		The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the meeting, the SEAC noted that the PP had submitted withdrawal request of the proposal since the lease period and agreement with pattadhar got expired. However, as the genuineness of the documents submitted is in question, SEIAA may take up the matter with the Commissioner, Geology and Mining, before accepting the request of the PP to withdraw the proposal. In view of the above, the Authority decided to request the Member Secretary, SEIAA to write a letter to the Commissioner, Geology and Mining in regard to the genuineness of the 500m radius cluster letter, for considering the withdrawal request of the PP.
36.	Proposed Rough Stone and Gravel quarry lease over an extent of 1.55.5 Ha at S.F. No. 520/3A1 & 521/5 of Viralipatti Village, Nilakottai Taluk, Dindigul District, Tamil Nadu by	9170	The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the meeting, the committee noted the following 1. The EIA Coordinator has submitted an explanation as called for earlier vide letter
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	Thiru. G. Vadivelu - for		dated: 21.12.2023.
	Environmental Clearance.		2. Further, PP has requested for withdrawal of
	(SIA/TN/MIN/263854/2022)		the proposal.
			Hence, the Committee decided to accept the
			withdrawal request made by the PP and SEIAA may
			accordingly take necessary action in accordance
			with the procedures as laid in the law.
			In view of the above, the Authority decided to accept
			the withdrawal request of the PP after taking action
			based on the explanation from the PP and the EIA
			Coordinator.
37.	Proposed Gravel and Laterite quarry	9535	The authority noted that the subject was appraised in
	lease over an extent of 4.16.5 Ha at		the 433 rd SEAC meeting held on 21.12.2023. During
	S.F.Nos. 265/1B2A, 265/2B2A,		the meeting, the Committee advised the PP to apply
	265/2B1, 265/1B2B, 265/2B2B,		fresh for obtaining the ToR if required, based on the
	265/2A & 276/13 of		cluster letter provided by the competent authority.
	Silambinathanpettai Village, Panruti		The PP requested for additional time to submit the
	Taluk, Cuddalore District, Tamil		above details. Therefore, the Committee decided to
	Nadu by Tmt. K. Bhuvaneshwari		defer the proposal and the Proponent is advised to
	- For Environmental Clearance		submit the additional documents/information as
	(SIA/TN/MIN/403763/2022)		sought above within the period of 30 days.
			In view of the above, the Authority accepted the
			decision of SEAC and decided to request Member
			Secretary, SEIAA to communicate the minutes of
			433 rd SEAC meeting to the project proponent.
38.	Proposed Quartz & Feldspar quarry	7546	The authority noted that the subject was appraised in
J	lease over an extent of 1.31.1 Ha at		the 433 rd SEAC meeting held on 21.12.2023. During
	S.F.No. 826/2(P) of Siddhampoondi		the meeting, the PP stated that he no longer wants to
	Village, Paramathi - Velur Taluk,		pursue the mining activity in the said project site. It
	Namakkal District, Tamil Nadu by		is seen from the document that the PP has paid the
	M/s. Silver Rock Minerals – For	}	penalty of Rs. 6,60,590/- for having operated the said
	Terms of Reference.		mine without obtaining prior Environmental
		10-	1

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39.	Proposed Rough Stone quarry lease area over an extent of 2.60.0Ha at S.F.No: 548 (P) of Kethaiyurumbu Village, Oddanchatram Taluk, Dindigul District Tamil Nadu by Thiru.K.Subbiah- For Environmental Clearance (SIA/FN/MIN/188580/2020)		Clearance. Considering the above facts, the Committee has decided that, since the PP has decided not to continue the said mining activity and already paid the penalty, it would suffice if the SEIAA moves to the Government to initiate credible action against the PP under Sec. 19 of the Environment Act, 1986. In view of the above, the Authority decided to request the Member Secretary, SEIAA to address the State Government for initiating credible action against the PP under Section 19 of the Environment (Protection) Act, 1986. The Authority noted that the subject was appraised in the 433rd SEAC meeting held on 21.12.2023. The SEAC noted that the project proponent has not attended the meeting. Hence the subject was not taken up for discussion and the project proponent shall furnish the reason for his absence. In view of the above, the Authority decided to request the Member Secretary, SEIAA to communicate the SEAC minutes to the project proponent held on 21.12.2023.
40.	Existing Black granite and Granitic Gneiss quarry lease over an extent of 16.54.0 Ha at Survey No:287 (Panchappalli) & 19 (Namandahalli) Panchapalli & Namandahalli Village, Palacode Taluk, Dharmapuri District, Tamil Nadu by M/s. Tamil Nadu Minerals Limited-	6709	The Authority noted that the subject was placed in the 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the PP vide letter dated 18.12.2023 has sought additional time to furnish the details sought by the Committee. The Committee therefore decided to defer the subject to a later date.

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41. Existing Colour granite quarry lease over an extent of 9.21.0Ha in SF No,2 of Pappankulam Village, Ambasamudram Taluk, Thirunelveli District, Tamil Nadu by M/s. Tamil Nadu Minerals Limited- For Environmental Clearance. (SIA/TN/MIN/40956/2018)	The Authority noted that the subject was placed in the 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the PP vide letter dated 18.12.2023 has reported the following: 1. Since, the subject area falls within 2.7KM radius of Kalakkadu Mundanthurai Tiger Reserve (KMTR), NBWL clearance for this project from the authority concerned is to be obtained. Hence, TAMIN applied for NBWL through MoEF&CC online portal vide Proposal No.FP/TN/QRY/1666/2017. 2. In turn, the Deputy Director/Wildlife Warden l/c, Ambasamudram has Informed that the Deputy Director, Ambasamudram inspected on 08.08.2020 the above quarry and found that the quarry is only 2.68 KM from the boundary of Tiger Reserve. As per MoEF&CC OM F.No.22-43/2018-1A, II dated, 08.08.2019, mining of minerals within the eco-sensitive zone is prohibited and also as per MoEF&CC Guidelines F.No.1-9/2007 WL-I(pt) Mining comes under the prohibited activity. Hence, the above quarry proposal was not recommended vide Dy.Director/Wildlife Warden l/c, Ambasamudram vide Letter C. No. 5470/2019/D, dated 08.08.2020. 3. Meanwhile, MoEF&CC has issued a letter to Chief Secretary to all States vide letter F.No.6-60/2020 WL Part (1) dated

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- 16.07.2020 wherein, there is no change for mining of minerals within the eco-sensitive zone is prohibited.
- 4. Under this circumstance, it is submitted that since the proposal involving mining of mineral within the Eco-Sensitive Zone (ESZ) or one kilometre from the boundaries of National Parks and Sanctuaries whichever is higher is prohibited in accordance with order of the Hon'ble Supreme Court dated, 04.08.2006 and MoEF &CC OM dated, 08.08.2019.
- 5. At this juncture, TAMIN submitted the surrender proposal to Government under Rule 24(2) of Granite Conservation and Development Rules, 1999 and it is under active consideration of the authority concerned and lease period also expires on 22.01.2024.
- 6. In view of the above, we would like to withdraw above EC proposal file and no need to process this EC file. Hence, TAMIN is not attending the 433 SEAC meeting to be held on 22.12.2023 and we request the Chairman to consider the request of TAMIN.

Hence, the Committee deferred the subject to a later date facilitating SEIAA to decide on the withdrawal request made by the Project Proponent and has recommended that the Authority may close and record the file.

After detailed discussions, the Authority decided to accept the withdrawal of the proposal as

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42.	Proposed Rough Stone & Jelly quarry lease over an extent of 0.93.0 Ha in S.F.Nos: 344(Part) & 355, Padiyur Village, Vedasandur Taluk, Dindigul District, Tamil Nadu by Thiru. S. Ramesh - For	7206	recommended by SEAC and requested the Member Secretary, SEIAA to take necessary action. The authority noted that this proposal was placed for appraisal in 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the proposal is
42.	quarry lease over an extent of 0.93.0 Ha in S.F.Nos: 344(Part) & 355, Padiyur Village, Vedasandur Taluk, Dindigul District, Tamil Nadu by	7206	appraisal in 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the proposal is
	Environmental Clearance. (SIA/TN/MIN/44989/2019)		pending since 10.06.2020. It was included in the SEAC agenda nos. 154 and 433. However, neither the PP nor his representative/ EIA coordinator attended the meeting. Further the Committee observed from the KML file and noticed that the PP has extensively mined the project area. Hence the Authority may get a report from the concerned AD/Geology & Mining on the status of the project area and whether mining has been carried out after March 2016.
			After detailed discussions, the Authority decided to request the Member Secretary, SEIAA to address the concerned AD/Geology & Mining to furnish report on the status of the project area and whether mining has been carried out after
			March 2016.
43.	proposed Rough Stone quarry lease over an extent of 2.02.5 Ha at SF.No 23 (Part) of Gujanparai Village, Vembakottai Taluk, Virudhunagar District, Tamil Nadu by Thiru. K. Chandrasekar - For Environmental clearance. (SIA/TN/MIN/172833/2020)	1	The authority noted that this proposal was placed for appraisal in 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the project proponent has not attended the meeting. Hence the subject was not taken up for discussion and the project proponent shall furnish the reason for his absence. In view of the above, the authority decided to request the Member Secretary, SEIAA to communicate the
			SEAC minutes to the project proponent held of 21.12,2023.

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44.	Proposed Earth quarry lease over an	6902	The authority noted that the subject was appraised in
٠	extent of 2.25.0 Ha located at S.F.	4702	the 433 rd SEAC meeting held on 21.12.2023. During
	No. 197/1 (Part) of		the meeting, the Committee noted that the project
	Thirupaniputhantharuvai Village,		proponent was absent for the meeting. Hence, the
	Sathankulam Taluk, Thoothukudi		Committee decided to defer the proposal as the
	District, Tamil Nadu by Thiru. V.		subject was not taken up for discussion and the
	Harikrishnan – For Environmental		project proponent shall furnish the reason for his
	Clearance.		absence.
	(SIA/TN/MIN/38761/2019)		In view of the above, the Authority accepted the
	(SECTIVALITY SETOTIZOTO)	į	decision of SEAC and decided to request Member
			Secretary, SEIAA to communicate the minutes of
			433 rd SEAC meeting to the project proponent.
····· ··· ··· <u>-</u> ·· <u>-</u> ·· -			
45.	Proposed Savudu quarry lease over	7014	The authority noted that the subject was appraised in
	an extent of 3.30.00 Ha at S.F.No.		the 433 rd SEAC meeting held on 21.12.2023. During
	354 (Part) of Athupakkam Village		the meeting, the Committee noted that the project
	(lease in PWD Tank), Uthukottai		proponent was absent for the meeting. Hence, the
	Taluk, Tiruvallur District, Tamil		Committee decided to defer the proposal as the
	Nadu by Thiru. D. Rajeshkumar -		subject was not taken up for discussion and the
	For Environmental clearance.		project proponent shall furnish the reason for his
	(SIA/TN/MIN/40241/2019)		absence.
			In view of the above, the Authority accepted the
			decision of SEAC and decided to request Member
			Secretary, SEIAA to communicate the minutes of
			433 rd SEAC meeting to the project proponent.
46.	Proposed Rough Stone & Gravel	7882	The authority noted that the subject was appraised in
	quarry lease over an extent of 1.04.0		the 433 rd SEAC meeting held on 21,12,2023. During
	Ha at S.F.No. 393/1 of Septangulam		the meeting, the Committee noted that the project
	Village, Vandavasi Taluk,		proponent was absent for the meeting. Hence, the
	Tiruvannamalai District, Tamil		Committee decided to defer the proposal as the
	Nadu by Thiru. G. Vasudevan – For		subject was not taken up for discussion and the
	Environmental Clearance.		project proponent shall furnish the reason for his
	(SIA/TN/MIN/174882/2020)		absence.

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47. Residential Building Complex by 7108 M/s. RIDA Estates Private Limited The SEAC noted that. at S.F Nos. 77/5C2, 77/5D1,77/5G1, 77/5H1, 77/5I1, 77/6A3A1 ,77/7A, 82/4A1E1, 77/5E, 77/5F, 82/3B1B, 82/4A1B, 77/5C1, 77/5C3, 77/5D2, 77/5G2, 77/5H2, 77/5I2, 77/6A3A2, 77/7B, 82/4A1E2 of Egattur village, Thiruporur Taluk, Kancheepuram district For Environmental Clearance. (SIA/TN/MIS/105511/2019)

In view of the above, the Authority accepted the decision of SEAC and decided to request Member Secretary, SEIAA to communicate the minutes of 433rd SEAC meeting to the project proponent.

The authority **noted** that the subject was placed in the 433rd meeting of SEAC held on 21.12.2023.

- Both the project proponent and EIA Coordinator has not turned up for the meeting.
- 2. The PP has been granted EC vide Lr.No.SEIAA/TN/F.2300/EC/8a/305/2014 dated 15.05.2014 for the built up area of 73,691 Sq.m (Block A, B B+S+14 Floors & EWS Block B+S+9 Floors)
- 3. From the previous minutes it is noted that PP has submitted another application seeking EC vide SIA/TN/NCP/59883/2016 dated 21.10.2016 (File No. 5919/2016) for expansion activity for a built-up area of 83969.16 Sq.m, which was placed in the 92nd meeting of SEAC held on 11.07.2017 and the PP was absent. Hence the then SEAC has deferred the subject.

As the PP has not turned up again for this meeting too, the Authority may ask the DEE, TNPCB, Maraimalai Nagar to inspect the said building and furnish report whether the expansion activity has been carried out and whether there are any violations in this regard.

After detailed discussions, the Authority decided to request the Member Secretary, SEIAA to address

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			the DEE, TNPCB, Maraimalai Nagar to inspect the said building and furnish report whether the expansion activity has been carried out and is there any violation in this regard.
48.	Proposed Rough Stone quarry lease over an extent of 1.00.0 Ha at S.F.No. 328/2 (Block- 6), Kalpadi (North) Village, Perambalur Taluk, Perambalur District, Tamil Nadu by Thiru.S. Elumalai - For Environmental clearance. (SIA/TN/MIN/187759/2020)	8137	The authority noted that the subject was placed in the 433 rd meeting of SEAC held on 21.12.2023. The EIA coordinator informed the Committee that the PP has requested withdrawal of the proposal. Hence, the Committee deferred the subject to a later date facilitating SEIAA to decide on the withdrawal request made by the Project Proponent. The Authority may close and record the file. After detailed discussions, the Authority decided to accept the withdrawal of the proposal as recommended by SEAC and requested the Member Secretary, SEIAA to take necessary action.
49.	Proposed Rough stone and Gravel Quarry lease over an Extent of 0.50.5 Ha (Patta Land) in S.F.Nos. 11/1 at Perundurai Village, Perundurai Taluk, Pudukkottai District, Tamil Nadu by Thiru V.Muthu— For Environmental Clearance. (SIA/TN/MIN/276841/2022)		The authority noted that the subject was placed in the 433 rd meeting of SEAC held on 21.12.2023. The EIA coordinator sought for additional time to submit the requisite documents. Accepting the request of the PP, the Committee deferred the subject to a later date.
50.	Proposed Rough Stone and Gravel quarry lease area over an extent of Extent 1.05.0 Ha at SF. No. 909, 911/2 (Part) of Panaiyadipatti Village, Vembakottai Taluk, Virudhunagar District, Tamil Nadu by Thiru. A. Subbaraman - For		The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the presentation, EIA coordinator requested additional time to submit the additional details sought. Hence, the Committee accepted the request and the proponent is advised to submit the additional

51.	Environmental Clearance. (SIA/TN/MIN/415624/2023) Proposed Rough Stone & Gravel quarry lease over an extent of 1.64.5	9026	documents/ information as sought above within a period of 30 days failing which your proposal will automatically get delisted from the PARIVESH portal. The authority noted the minutes of SEAC. The authority noted that the subject was placed in the 433rd meeting of SEAC held on 21.12.2023.
	Ha at S.F.Nos. 563/1A, 563/1B, 570/12, 571/3 & 571/4 of Lembalakudi Village, Thirumayam Taluk, Pudukkottai District, Tamil Nadu by Thiru K. Karthikumar - for Environmental clearance. (SIA/TN/MIN/ 257684/2022)		The EIA coordinator sought for additional time to submit the requisite documents. Accepting the request of the PP, the Committee deferred the subject to a later date.
52.	Proposed Rough stone and Gravel Quarry lease over an extent of 2.00.0 Ha in S.F.Nos.305/A (part) of Karvazhi Village, Pugalur Taluk, Karur District, Tamil Nadu by Tmt. Balusamy Sasikala - Environmental Clearance- Regarding. (SIA/TN/MIN/268847/2022)		The authority noted that the subject was appraised in the 433 rd SEAC meeting held on 21.12.2023. During the presentation, EIA coordinator requested additional time to submit the additional details sought. Hence, the Committee accepted the request and the proponent is advised to submit the additional documents/ information as sought above within a period of 30 days failing which your proposal will automatically get delisted from the PARIVESH portal. The authority noted the minutes of SEAC.
53.	Proposed Quartz and Feldspar Mine Quarry lease over an extent of 3.54.5 Ha at S.F. Nos.1216/1A, 1222/A2, 1222/B2, 1223/2B of Nagampalli Village, Aravakurichi Taluk, Karur District, Tamil Nadu by M/s.		The authority noted that this proposal was placed for appraisal in 433 rd meeting of SEAC held on 21.12.2023. The SEAC noted that the project proponent has not attended the meeting. Hence the subject was not taken up for discussion and the

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	Chettinad Morimura Semiconductor		project proponent shall furnish the reason for his
	Material Pvt Ltd - For Terms of		absence.
	Reference Under Violation.		In view of the above, the authority decided to request
:	(SIA/TN/MIN/27155/2018)		the Member Secretary, SEIAA to communicate the
		ĺ	SEAC minutes to the project proponent held on
			21.12.2023.
54.	Existing Grey Granite quarry lease	10119	The authority noted that the earlier project proponent
	over an extent of 2.02.5Ha at S.F.		M/s. Sri Balaji Land Promoters Pvt Ltd has obtained
	No: 416/2A and 147/2B of		EC for the proposed Grey Granite quarry lease over
!	Veppalampatty Village,		an extent of 2.02.5Ha in S.F. No:416/2A and 147/2B,
	Pochampalli Taluk, Krishnagiri		Veppalampatty Village, Pochampalli Taluk,
	District, Tamil Nadu by M/s. Sri		Krishnagiri District, Tamil Nadu Lr.No. SEIAA-
	Balaji Land Promoters Pvt Ltd -For		TN/F.No.10119/ I (a)/EC.No:6215/2023.
	Environmental Clearance		dated:20.12.2023.
	Corrigendum.		In this connection, the PP has requested for
	(SIA/TN/MIN/459129/2024)		Corrigendum of Environmental Clearance issued
			Dated:20.12.2023 vide online proposal no.
			SIA/TN/MIN/459129/2024 Dt:18.01.2024
			(Application for Corrigendum Form-13) received on
			19.01.2024 in regard to Survey Nos. 416/2A and
			417/2B which was inadvertently mentioned as
			Survey Nos. 416/2A and 147/2B.
		ı	In this connection, the authority after detailed
			discussion has decided to grant corrigendum of
			Environmental Clearance in regard to correction in
			survey numbers mentioned as 416/2A and 147/2B in
			Earlier issued EC and the same shall be corrected
			and substituted as Survey Nos. 416/2A and 417/2B
			subject to all the conditions stipulated in EC Lr.No.
			SEIAA-TN/F.No.10119/ I (a)/EC.No:6215/2023
			dated:20.12.2023 remains unaltered.
			

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55.	Proposed Rough Stone & Gravel 8	8006	The authority noted that the earlier the project
33.	quarry lease over an extent of		proponent Thiru.K.Balamurugan has obtained EC for
	3.02.50 Ha in S. F. Nos. 104/1A,		the for the Rough Stone & Gravel quarry lease over
	104/1B1, 104/1B2, 104/2A, 104/2B,		
			an extent of 3.02.50 Ha in S.F.Nos.104/1A, 104/1B1,
ļ	104/3, 104/4A1, 104/4A2, 104/4B,		104/1B2, 104/2A, 104/2B, 104/3, 104/4A1,
	104/4C, 104/5A, 104/5B, 104/6A,		104/4A2, 104/4B, 104/4C, 104/5A, 104/5B, 104/6A,
	104/6B, 104/7A, 104/7B, 104/8A,		104/6B, 104/7A, 104/7B, 104/8A, 104/8B, 104/8C,
	104/8B, 104/8C, 104/8D& 104/8E,		104/8D& 104/8E, Konganakkurichi Village,
	Konganakkurichi Village,	-	Aruppukkottai Taluk, Virudhunagar District, Tamil
	Aruppukkottai Taluk, Virudhunagar		Nadu vide Lr.No. SEIAA-TN/F.No.8996/ I
	District, Tamil Nadu by		(a)/EC.No:6104/2023. dated:16.10.2023.
	Thiru.K.Balamurugan - For		In this connection, the PP has requested for
	Environmental Clearance		Corrigendum of Environmental Clearance issued
	Corrigendum.		Dated:16.10.2023 vide online proposal no.
	(SIA/TN/MIN/307990/2024)		SIA/TN/MIN/307990/2024 Dt: 03.01.2024
			(Application for Corrigendum Form-10) received on
			04.01.2024 in regard to project cost of Rs.72.79
			Lakhs which was inadvertently mentioned as
<u> </u>			Rs.727.9 Lakhs.
			In this connection, the authority after detailed
			discussion has decided to grant corrigendum of
			Environmental Clearance in regard to correction in
			project cost which was mentioned as Rs.727.9 Lakhs
			in page no. 4 of earlier issued EC and the same shall
			be corrected and substituted as Rs.72.79 Lakhs
			subject to all the conditions stipulated in EC Lr.No.
			SEIAA-TN/F.No.8996/ I (a)/EC.No:6104/2023.
			dated:16.10.2023 remains unaltered.
56.	Proposed Rough stone & Gravel	8695	The NGT (SZ) Court order dt: 30.01.2024 in the
	Quarry lease over an extent of		Appeal no.33 &34 of 2023 as follows
	2.10.50Ha in S.F.Nos.718 & 720 of		(I) The impugned rejection order passed by
	Magaral B Village, Walajabad		the SEIAA - Tamil Nadu vide its Letter



	Taluk, Kancheepuram District,		No.SEIAATN/F.No.8695/2021 dated
	Tamil Nadu by Thiru.R.Surya - for		29.09.2023 which is under challenge in
	Environmental Clearance.		Appeal No.33 of 2023 (SZ) and the
			impugned rejection order passed by the
			SEIAA - Tamil Nadu vide its Letter
			No.SEIAATN/F.No.8667/2021 dated
			29.09.2023 which is under challenge in
			Appeal No.34 of 2023 (SZ) are set aside
			and remitted back to the SEIAA - Tamil
			Nadu to examine the following direction
		,	along with other aspects:-
			Whether the mining operators can be
			imposed with the condition of laying a
			blacktopped/ concretized road on the
			approach roads and ensuring proper
			maintenance.
			(II) After examining the above direction, the
			SEIAA - Tamil Nadu may consider the
			appellant's application afresh without
			being influenced by any of the
			observations made in this order, within a
			period of 4 (Four) weeks.
			In this connection, the authority after detailed
			deliberation decided to forward the above NGT (SZ)
			Order to SEAC for further course of action.
57.	Proposed Rough Stone & Gravel	8667	The NGT (SZ) Court order dt: 30.01.2024 in the
	Quarry lease over an extent of		Appeal no.33 &34 of 2023 as follows
	2.64.50Ha at S.F.No.728/2, 728/3,		(I) The impugned rejection order passed by
	728/4, 728/5, 728/6, 728/7, 728/8,		the SEIAA - Tamil Nadu vide its Letter
	728/9, 728/10, 728/11, 728/12,		No.SEIAATN/F.No.8695/2021 dated
	728/13, 728/14, 728/15, 728/16,		29.09.2023 which is under challenge in
	728/17 & 728/18 of Magaral-B		Appeal No.33 of 2023 (SZ) and the
	0.4		



	Village, Walajabad Taluk,		impugned rejection order passed by the
	Kancheepuram District, Tamil Nadu	-	SEIAA - Tamil Nadu vide its Letter
	by M/s. Sri Sai Infrastructures - for		No.SEIAATN/F.No.8667/2021 dated
1	Environmental Clearance		29.09.2023 which is under challenge in
			Appeal No.34 of 2023 (SZ) are set aside
			and remitted back to the SEIAA - Tamil
			Nadu to examine the following direction
			along with other aspects:-
			Whether the mining operators can be
			imposed with the condition of laying a
			blacktopped/ concretized road on the
			approach roads and ensuring proper
			maintenance.
			(II) After examining the above direction, the
		ļ	SEIAA - Tamil Nadu may consider the
		ĺ	appellant's application afresh without
		l	being influenced by any of the
			observations made in this order, within a
			period of 4 (Four) weeks.
			In this connection, the authority after detailed
			deliberation decided to forward the above NGT (SZ)
			Order to SEAC for further course of action.
ļ		10102	Earlier, the subject was placed in the 654th authority
58.	Proposed Rough stone Quarry lease	10183	meeting held on 13.09.2023. The authority noted that
	over an extent of 2.00.0 Ha at S.F.		the subject was appraised in the 403 rd SEAC meeting
	No.51 (Part) of Allappanur Village,		held on 24.08.2023. SEAC has furnished its
	Thandrampattu Taluk,		
	Tiruvannamalai District, Tamil		recommendations to the Authority for granting
	Nadu by Tmt. R. Amutha - For		Environmental Clearance subject to the conditions
	Environmental Clearance.		stated therein.
	(SIA/TN/MIN/435252/2023)		The Authority, after detailed discussions, decided to
			consider the proposal after obtaining the following
			particulars from the project proponent:

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i) The proponent shall furnish an affidavit as indicated in the Specific Condition No.2 of 403rd SEAC meeting minutes.

The proponent, vide letter dated.12.01.2024 submitted a reply to the details requested in the 654th authority meeting.

The Authority after examining the reply/details furnished by the proponent and also taking into account the recommendations of SEAC, the safety aspects and to ensure sustainable, scientific and systematic mining, decided to grant Environmental Clearance for the quantity of 1,15,090m³ of rough stone up to the depth of 30m above ground level and the annual peak production should not exceed 23,240m³ of rough stone. The EC issued is subject to the conditions imposed by SEAC, normal conditions stipulated by MOEF&CC in addition to the following conditions and the conditions in Annexure 'A' of this minutes.

- Keeping in view of MoEF&CC's notification S.O.1533(E) dated.14.09.2006 and S.O. 1807(E) dated 12.04.2022, this Environmental Clearance is valid as per the approved mine plan period.
- 2. The EC granted is subject to review by District Collector, Mines Dept. and TNPCB on completion of every 5 years and also during the mine plan period, till the project life so as to review the EC conditions and to ensure that they have all been adhered to and implemented.
- 3. The project proponent shall submit a Certified Compliance Report obtained from

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- IRO of MoEF&CC to the monitoring, regulatory and other concerned authorities including SEIAA, while seeking a renewal of the mining plan to cover the project life.
- 4. There should be regular monitoring of air quality, water quality, ground water level and noise quality and reports regarding the same should be submitted to TNPCB, SEIAA & IRO of MoEF&CC once in every 6 months.
- 5. The proponent shall strictly adhere to the mining plan and half yearly and annual returns shall be submitted to the Director of Geology and Mining Department with copy marked to TNPCB, SEIAA & IRO of MoEF&CC.
- 6. Biodiversity in and around the project area should be monitored frequently and detailed biodiversity report should be submitted every year to SEIAA & IRO of MoEF&CC.
- 7. The progressive and final mine closure plan including the green belt implementation and environmental norms should be strictly followed as per the EMP and as per the amount committed and approved in EC for EMP. Status of progressive mine closure and green belt implementation should be included in the half yearly compliance report submitted to TNPCB, SEIAA & IRO of MoEF&CC.
- 8. As per the OM vide F. No. IA3-22/1/2022-IA-III [E- 172624] Dated: 14.06.2022, the Project Proponents are directed to submit the six-monthly compliance on the

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environmental conditions prescribed in the prior environmental clearance letter(s) through newly developed compliance module in the PARIVESH Portal from the respective login.

9. The amount allocated for EMP should be kept in a separate account and both the capital and recurring expenditures should be done year wise for the works identified, approved and as committed. The work & expenditure made under EMP should be elaborated in the biannual compliance report submitted and also should be brought to the notice of concerned authorities during inspections.

Annexure 'A'

a) EC Compliance

- The Environmental Clearance is accorded based on the assurance from the project proponent
 that there will be full and effective implementation of all the undertakings given in the
 Application Form, Pre-feasibilty Report, mitigation measures as assured in the Environmental
 Impact Assessment/ Environment Management Plan and the mining features including
 Progressive Mine Closure Plan as submitted with the application.
- 2. All the conditions as presented by the proponent in the PPT during SEAC appraisal should be addressed in Full.
- 3. The proponent shall submit Compliance Reports on the status of compliance of the stipulated EC conditions including results of monitored data. It shall be sent to the respective Regional Office of Ministry of Environment, Forests and Climate Change, Govt. of India and also to the Office of State Environment Impact Assessment Authority (SEIAA).
- 4. Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.

b) Applicable Regulatory Frameworks

5. The project proponent shall strictly adhere to the provisions of Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the

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Environment (Protection) Act, 1986, the Public Liability Insurance Act, 1991, along with their amendments, Minor Mineral Conservation & Development Rules, 2010 framed under MMDR Act 1957, National Commission for protection of Child Right Rules, 2006, Wildlife Protection Act, 1972, Forest Conservation Act, 1980, Biodiversity Conservation Act, 2016, the Biological Diversity Act, 2002, Biological diversity Rules, 2004 & TN Forest Act, 1882 and Rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/Hon'ble High Court of Madras and any other Courts of Law relating to the subject matter

c) Safe mining Practices

- 6. The AD/DD, Dept. of Geology & Mining shall ensure operation of the proposed quarry after the submission slope stability study conducted through the reputed research & Academic Institutions such as NIRM, IITs, NITS Anna University, and any CSIR Laboratories etc.
- 7. The AD/DD, Dept. of Geology & Mining & Director General of Mine safety shall ensure strict compliance and implementation of bench wise recommendations/action plans as recommended in the scientific slope stability study of the reputed research & Academic Institutions as a safety precautionary measure to avoid untoward accidents during mining operation.
- 8. A minimum buffer distance specified as per existing rules and statutory orders shall be maintained from the boundary of the quarry to the nearest dwelling unit or other structures, and from forest boundaries or any other ecologically sensitive and archeologically important areas or the specific distance specified by SEIAA in EC as per the recommendations of SEAC depending on specific local conditions.

d) Water Environment - Protection and mitigation measures

- 9. The proponent shall ensure that the activity does not disturb the water bodies and natural flow of surface and groundwater, nor cause any pollution, to water sources in the area.
- 10. The proponent shall ensure that the activities do not impact the water bodies/wells in the neighboring open wells and bore wells. The proponent shall ensure that the activities do not in any way affect the water quantity and quality in the open wells and bore wells in the vicinity or impact the water table and levels. The proponent shall ensure that the activities do not disturb the river flow, nor affect the Odai, Water bodies, Dams in the vicinity.
- 11. Water level in the nearest dug well in the downstream side of the quarry should be monitored regularly and included in the Compliance Report.

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- 12. Quality of water discharged from the quarry should be monitored regularly as per the norms of State Pollution Control Board and included in the Compliance Report.
- 13. Rain Water Harvesting facility should be installed as per the prevailing provisions of TNMBR/TNCDBR, unless otherwise specified. Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.
- 14. Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the compliance reports to SEIAA.
- 15. Regular monitoring of ground water level and water quality shall be carried out around the mine area during mining operation. At any stage, if it is observed that ground water table is getting depleted due to the mining activity; necessary corrective measures shall be carried out.
- 16. Garland drains and silt traps are to be provided in the slopes around the core area to channelize storm water. De-silting of Garland canal and silt traps have to be attended on a daily basis. A labour has to be specifically assigned for the purpose. The proponent shall ensure the quality of the discharging storm water as per the General Effluent Discharge Standards of CPCB.

e) Air Environment - Protection and mitigation measures

- 17. The activity should not result in CO₂ release and temperature rise and add to micro climate alternations.
- 18. The proponent shall ensure that the activities undertaken do not result in carbon emission, and temperature rise, in the area.
- 19. The proponent shall ensure that Monitoring is carried out with reference to the quantum of particulate matter during excavation; blasting; material transport and also from cutting waste dumps and haul roads.

f) Soil Environment - Protection and mitigation measures

- 20. The proponent shall ensure that the operations do not result in loss of soil biological properties and nutrients.
- 21. The proponent shall ensure that activity does not deplete the indigenous soil seed bank and disturb the mycorrizal fungi, soil organism, soil community nor result in eutrophication of soil and water.
- 22. The activities should not disturb the soil properties and seed and plant growth. Soil amendments as required to be carried out, to improve soil health.
- 23. Bio remediation using microorganisms should be carried out to restore the soil environment to enable carbon sequestration.

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- 24. The proponent shall ensure that the mine restoration is done using mycorrizal VAM, vermincomposting, Biofertilizers to ensure soil health and biodiversity conservation.
- 25. The proponent shall ensure that the topsoil is protected and used in planting activities in the area.
- 26. The proponent shall ensure that topsoil to be utilized for site restoration and Green belt alone within the proposed area.
- 27. The top soil shall be temporarily stored at earmarked place (s) and used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. At critical points, use of geotextile shall be undertaken for stabilization of the dump. Protective wall or gabions should be made around the dump to prevent erosion / flow of sediments during rains. The entire excavated area shall be backfilled.
- 28. Activities should not result in invasion of site by exotic and alien plant and animal species and disturb the native biodiversity and soil micro flora and fauna.

g) Noise Environment - Protection and mitigation measures

- 29. The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.
- 30. The sound at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Hence, the PP shall ensure that the biological clock of the villages are not disturbed because of the mining activity.

h) Biodiversity - Protection and mitigation measures

- 31. The proponent should ensure that there is no disturbance to the agriculture plantations, social forestry plantations, waste lands, forests, sanctuary or national parks. There should be no impact on the land, water, soil and biological environment and other natural resources due to the mining activities.
- 32. No trees in the area should be removed and all the trees numbered and protected. In case trees fall within the proposed quarry site the trees may be transplanted in the Greenbelt zone. The proponent shall ensure that the activities in no way result in disturbance to forest and trees in vicinity. The proponent shall ensure that the activity does not disturb the movement of grazing animals and free ranging wildlife. The proponent shall ensure that the activity does not disturb the biodiversity, the flora & fauna in the ecosystem. The proponent shall ensure that the

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activity does not result in invasion by invasive alien species. The proponent shall ensure that the activities do not disturb the resident and migratory birds. The proponent shall ensure that the activities do not disturb the vegetation and wildlife in the adjoining reserve forests and areas around.

- 33. The proponent shall ensure that the activities do not disturb the agro biodiversity and agro farms. Actions to be taken to promote agroforestry, mixed plants to support biodiversity conservation in the mine restoration effort.
- 34. The proponent shall ensure that all mitigation measures listed in the EIA/EMP are taken to protect the biodiversity and natural resources in the area.
- 35. The proponent shall ensure that the activities do not impact green lands/grazing fields of all types surrounding the mine lease area which are food source for the grazing cattle.

i) Climate Change

- 36. The project activity should not in any way impact the climate and lead to a rise in temperature.
- 37. There should be least disturbance to landscape resulting in land use change, contamination and alteration of soil profiles leading to Climate Change.
- 38. Intensive mining activity should not add to temperature rise and global warming.
- 39. Operations should not result in GHG releases and extra power consumption leading to Climate Change.
- 40. Mining through operational efficiency, better electrification, energy use, solar usage, use of renewable energy should try to decarbonize the operations.
- 41. Mining Operation should not result in droughts, floods and water stress, and shortages, affecting water security both on site and in the vicinity.
- 42. Mining should not result in water loss from evaporation, leaks and wastage and should support to improve the ground water.
- 43. Mining activity should be flood proof with designs and the drainage, pumping techniques shall ensure climate-proofing and socio-economic wellbeing in the area and vicinity.

j) Reserve Forests & Protected Areas

- 44. The activities should provide nature based support and solutions for forest protection and wildlife conservation.
- 45. The project activities should not result in forest fires, encroachments or create forest fragmentation and disruption of forest corridors.
- 46. There should be no disturbance to the freshwater flow from the forest impacting the water table and wetlands.

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- 47. The project proponent should support all activities of the forest department in creating awareness to local communities on forest conservation.
- 48. The project activities should not alter the geodiversity and geological heritage of the area.
- 49. The activities should not result in temperature rise due to increased fossil fuels usage disrupting the behaviour of wildlife and flora.
- 50. The activities should support and recognise the rights and roles of indigenous people and local communities and also support sustainable development.
- 51. The project activities should support the use of renewables for carbon capture and carbon storage in the project site and forest surrounds.
- 52. The project activities should not result in changes in forest structure, habitats and genetic diversity within forests.

k) Green Belt Development

- 53. The proponent shall ensure that in the green belt development more indigenous trees species (Appendix as per the SEAC Minutes) are planted.
- 54. The proponent shall ensure the area is restored and rehabilitated with native trees as recommended in SEAC Minutes (in Appendix).

l) Workers and their protection

- 55. The project proponent is responsible for implementing all the provisions of labour laws applicable from time to time to quarrying /Mining operations. The workers on the site should be provided with on-site accommodation or facilities at a suitable boarding place, protective equipment such as ear muffs, helmet, etc.
- 56. The proponent has to provide insurance protection to the workers in the case of existing mining or provide the affidavit in case of fresh lease before execution of mining lease.
- 57. The workers shall be employed for working in the mines and the working hours and the wages shall be implemented/enforced as per the Mines Act, 1952.

m) Transportation

58. No Transportation of the minerals shall be allowed in case of roads passing through villages/ habitations. In such cases, PP shall construct a bypass road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt. Department. Transportation of minerals through road movement in case of existing village/ rural roads shall be allowed in consultation with nodal

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State Govt. Department only after required strengthening such that the carrying capacity of roads is increased to handle the traffic load. The pollution due to transportation load on the environment will be effectively controlled and water sprinkling will also be done regularly. Vehicular emissions shall be kept under control and regularly monitored. Project should obtain Pollution Under Control (PUC) certificate for all the vehicles from authorized pollution testing centers.

59. The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within the mine lease should be wetted regularly with tanker-mounted water sprinkling system. The other areas of dust generation like crushing zone, material transfer points, material yards etc. should invariably be provided with dust suppression arrangements. The air pollution control equipments like bag filters, vacuum suction hoods, dry fogging system etc. shall be installed at Crushers, belt-conveyors and other areas prone to air pollution. The belt conveyor should be fully covered to avoid generation of dust while transportation. PP shall take necessary measures to avoid generation of fugitive dust emissions.

n) Storage of wastes

60. The project proponent shall store/dump the waste generated within the earmarked area of the project site for mine closure as per the approved mining plan.

o) CER/EMP

- 61. The CER should be fully Implemented and fact reflected in the Half-yearly compliance report.
- 62. The EMP shall also be implemented in consultation with local self-government institutions & Govt. departments.
- 63. The follow-up action on the implementation of CER Shall be included in the compliance report.

p) <u>Directions for Reclamation of mine sites</u>

- 64. The mining closure plan should strictly adhere to appropriate soil rehabilitation measures to ensure ecological stability of the area. Reclamation/Restoration of the mine site should ensure that the Geotechnical, physical, chemical properties are sustainable that the soil structure composition is buildup, during the process of restoration.
- 65. The proponent shall ensure that the mine closure plan is followed as per the mining plan and the mine restoration should be done with native species, and site restored to near original status. The proponent shall ensure that the area is ecologically restored to conserve the ecosystems and ensure flow of goods and services.

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- 66. A crucial factor for success of reclamation site is to select sustainable species to enable develop a self-sustaining eco system. Species selected should easily establish, grow rapidly, and possess good crown and preferably be native species. Species to be planted in the boundary of project site should be un palatable for cattle's/ goats and should have proven capacity to add leaf-litter to soil and decompose. The species planted should be adaptable to the site conditions. Should be preferably pioneer species, deciduous in nature to allow maximum leaf-litter, have deep root system, fix atmospheric nitrogen and improve soil productivity. Species selected should have the ability to tolerate altered pit and toxicity of and site. They should be capable of meeting requirement of local people in regard to fuel fodder and should be able to attract bird, bees and butterflies. The species should be planted in mixed association.
- 67. For mining area reclamation plot culture experiments to be done to identify/ determine suitable species for the site.
- 68. Top soil with a mix of beneficial microbes (Bacteria/Fungi) to be used for reclamation of mine spoils. AM Fungi (Arbuscular mycorrhizal fungi), plant growth promoting Rhizo Bacteria and nitrogen fixing bacteria to be utilized.
- 69. Soil and moisture conservation and water harvesting structures to be used where ever possible for early amelioration and restoration of site.
- 70. Top soil is most important for successful rehabilitation of mined sites. Topsoil contains majority of seeds and plant propagation, soil microorganism, Organic matter and plant nutrients. Wherever possible the topsoil should be immediately used in the area of the for land form reconstruction, to pre mining conditions.
- 71. Over burdens may be analyzed and tested for soil characteristics and used in the site for revegetation. Wherever possible seeds, rhizome, bulbs, etc of pioneering spices should be collected, preserved and used in restoring the site.
- 72. Native grasses seeds may be used as colonizers and soil binders, to prevent erosion and allow diverse self- sustaining plant communities to establish. Grasses may offer superior tolerance to drought, and climatic stresses.
- 73. Reclamation involves planned topographical reconstruction of site. Care to be taken to minimize erosion and runoff. Topsoils should have necessary physical, chemicals, ecological, properties and therefore should be stored with precautions and utilized for reclamation process. Stocked topsoil should be stabilized using grasses to protect from wind. Seeds of various indigenous and local species may be broad casted after topsoil and treated overburden are spread.

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- 74. Alkaline soils, acidic soils, Saline soils should be suitably treated/amended using green manure, mulches, farmyard manure to increase organic carbon. The efforts should be taken to landscape and use the land post mining. The EMP and mine closure plan should provide adequate budget for re-establishing the site to pre-mining conditions. Effective steps should be taken for utilization of over burden. Mine waste to be used for backfilling, reclamation, restoration, and rehabilitation of the terrain without affecting the drainage and water regimes. The rate of rehabilitation should be similar to rate of mining. The land disturbed should be reshaped for long term use. Mining should be as far as possible be eco-friendly. Integration of rehabilitation strategies with mining plan will enable speedy restoration.
- 75. Efforts should to taken to aesthetically improve the mine site. Generally, there are two approaches to restoration i.e Ecological approach which allows tolerant species to establish following the succession process allowing pioneer species to establish. The other approach i.e plantation approach is with selected native species are planted. A blend of both methods may be used to restore the site by adding soil humus and mycorrhiza.
- 76. Action taken for restoration of the site should be specifically mentioned in the EC compliances.

Annexure 'B'

Cluster Management Committee

- 1. Cluster Management Committee shall be framed which must include all the proponents in the cluster as members including the existing as well as proposed quarry.
- 2. The members must coordinate among themselves for the effective implementation of EMP as committed including Green Belt Development, Water sprinkling, tree plantation, blasting etc.,
- 3. The List of members of the committee formed shall be submitted to AD/Mines before the execution of mining lease and the same shall be updated every year to the AD/Mines.
- 4. Detailed Operational Plan must be submitted which must include the blasting frequency with respect to the nearby quarry situated in the cluster, the usage of haul roads by the individual quarry in the form of route map and network.
- 5. The committee shall deliberate on risk management plan pertaining to the cluster in a holistic manner especially during natural calamities like intense rain and the mitigation measures considering the inundation of the cluster and evacuation plan.
- 6. The Cluster Management Committee shall form Environmental Policy to practice sustainable mining in a scientific and systematic manner in accordance with the law. The role played by the committee in implementing the environmental policy devised shall be given in detail.

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- 7. The committee shall furnish action plan regarding the restoration strategy with respect to the individual quarry falling under the cluster in a holistic manner.
- 8. The committee shall furnish the Emergency Management plan within the cluster.
- 9. The committee shall deliberate on the health of the workers/staff involved in the mining as well as the health of the public.
- 10. The committee shall furnish an action plan to achieve sustainable development goals with reference to water, sanitation & safety.
- 11. The committee shall furnish the fire safety and evacuation plan in the case of fire accidents.

Impact study of mining

- 12. Detailed study shall be carried out in regard to impact of mining around the proposed mine lease area covering the entire mine lease period as per precise area communication order issued from reputed research institutions on the following
 - a) Soil health & soil biological, physical land chemical features.
 - b) Climate change leading to Droughts, Floods etc.
 - c) Pollution leading to release of Greenhouse gases (GHG), rise in Temperature, & Livelihood of the local people.
 - d) Possibilities of water contamination and impact on aquatic ecosystem health.
 - e) Agriculture, Forestry & Traditional practices.
 - f) Hydrothermal/Geothermal effect due to destruction in the Environment.
 - g) Bio-geochemical processes and its foot prints including environmental stress.
 - h) Sediment geochemistry in the surface streams.

Agriculture & Agro-Biodiversity

- 13. Impact on surrounding agricultural fields around the proposed mining Area.
- 14. Impact on soil flora & vegetation around the project site.
- 15. Details of type of vegetations including no. of trees & shrubs within the proposed mining area and. If so, transplantation of such vegetations all along the boundary of the proposed mining area shall committed mentioned in EMP.
- 16. The Environmental Impact Assessment should study the biodiversity, the natural ecosystem, the soil micro flora, fauna and soil seed banks and suggest measures to maintain the natural Ecosystem.
- 17. Action should specifically suggest for sustainable management of the area and restoration of ecosystem for flow of goods and services.

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18. The project proponent shall study and furnish the impact of project on plantations in adjoining patta lands, Horticulture, Agriculture and livestock.

Forests

- 19. The project proponent shall detailed study on impact of mining on Reserve forests free ranging wildlife.
- 20. The Environmental Impact Assessment should study impact on forest, vegetation, endemic, vulnerable and endangered indigenous flora and fauna.
- 21. The Environmental Impact Assessment should study impact on standing trees and the existing trees should be numbered and action suggested for protection.
- 22. The Environmental Impact Assessment should study impact on protected areas, Reserve Forests, National Parks, Corridors and Wildlife pathways, near project site.

Water Environment

- 23. Hydro-geological study considering the contour map of the water table detailing the number of ground water pumping & open wells, and surface water bodies such as rivers, tanks, canals, ponds etc. within 1 km (radius) so as to assess the impacts on the nearby waterbodies due to mining activity. Based on actual monitored data, it may clearly be shown whether working will intersect groundwater. Necessary data and documentation in this regard may be provided, covering the entire mine lease period.
- 24. Erosion Control measures.
- 25. Detailed study shall be carried out in regard to impact of mining around the proposed mine lease area on the nearby Villages, Water-bodies/ Rivers, & any ecological fragile areas.
- 26. The project proponent shall study impact on fish habitats and the food WEB/ food chain in the water body and Reservoir.
- 27. The project proponent shall study and furnish the details on potential fragmentation impact on natural environment, by the activities.
- 28. The project proponent shall study and furnish the impact on aquatic plants and animals in water bodies and possible scars on the landscape, damages to nearby caves, heritage site, and archaeological sites possible land form changes visual and aesthetic impacts.
- 29. The Terms of Reference should specifically study impact on soil health, soil erosion, the soil physical, chemical components and microbial components.
- 30. The Environmental Impact Assessment should study on wetlands, water bodies, rivers streams, lakes and farmer sites.

Energy

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31. The measures taken to control Noise, Air, Water, Dust Control and steps adopted to efficiently utilise the Energy shall be furnished.

Climate Change

- 32. The Environmental Impact Assessment shall study in detail the carbon emission and also suggest the measures to mitigate carbon emission including development of carbon sinks and temperature reduction including control of other emission and climate mitigation activities.
- 33. The Environmental Impact Assessment should study impact on climate change, temperature rise, pollution and above soil & below soil carbon stock.

Mine Closure Plan

34. Detailed Mine Closure Plan covering the entire mine lease period as per precise area communication order issued.

EMP

- 35. Detailed Environment Management Plan along with adaptation, mitigation & remedial strategies covering the entire mine lease period as per precise area communication order issued.
- 36. The Environmental Impact Assessment should hold detailed study on EMP with budget for Green belt development and mine closure plan including disaster management plan.

Risk Assessment

37. To furnish risk assessment and management plan including anticipated vulnerabilities during operational and post operational phases of Mining.

Disaster Management Plan

38. To furnish disaster management plan and disaster mitigation measures in regard to all aspects to avoid/reduce vulnerability to hazards & to cope with disaster/untoward accidents in & around the proposed mine lease area due to the proposed method of mining activity & its related activities covering the entire mine lease period as per precise area communication order issued.

Others |

- 39. The project proponent shall furnish VAO certificate with reference to 300m radius regard to approved habitations, schools, Archaeological sites, Structures, railway lines, roads, water bodies such as streams, odai, vaari, canal, channel, river, lake pond, tank etc.
- 40. As per the MoEF& CC office memorandum F.No.22-65/2017-IA.III dated: 30.09.2020 and 20.10.2020 the proponent shall address the concerns raised during the public consultation and all the activities proposed shall be part of the Environment Management Plan.

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41. The project proponent shall study and furnish the possible pollution due to plastic and microplastic on the environment. The ecological risks and impacts of plastic & microplastics on aquatic environment and fresh water systems due to activities, contemplated during mining may be investigated and reported.

Annexure 'C'

Climate Change

- 1. The proponent shall adopt strategies to decarbonize the building.
- 2. The proponent shall adopt strategies to reduce emissions during operation (operational phase and building materials).
- 3. The proponent shall adopt strategies to reduce temperature including the Building Façade.
- 4. The proponent shall adopt methodology to control thermal environment and other shocks in the building.
- 5. The proponent shall adopt detailed plan to reduce carbon footprints and also develop strategies for climate proofing and climate mitigation.
- 6. The proponent shall adopt strategies to ensure the buildings in blocks are not trapping heat to become local urban heat islands.
- 7. The proponent shall ensure that the building does not create artificial wind tunnels creating cold water and uncomfortable living conditions resulting in health issues.
- 8. The activities should in no way cause emission and build-up Green House Gases. All actions to be eco-friendly and support sustainable management of the natural resources within and outside the campus premises.
- 9. The proponent shall ensure that the buildings should not cause any damage to water environment, air quality and should be carbon neutral building.

Health

10. The proponent shall adopt strategies to maintain the health of the inhabitants.

Energy

- 11. The proponent shall adopt strategies to reduce electricity demand and consumption.
- 12. The proponent shall provide provisions for automated energy efficiency.
- 13. The proponent shall provide provisions for controlled ventilation and lighting systems.
- 14. The proponent shall provide solar panels and contribute to the grid from the solar panel as proposed.
- 15. All the construction of Buildings shall be energy efficient and conform to the green building norms. The PP shall ensure that carbon neutral building.

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16. The proponent shall provide adequate capacity of DG set (standby) for the proposed STP so as to ensure continuous and efficient operation.

Regulatory Frameworks

- 17. The proponent shall adopt methodologies to effectively implement the Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016, & Batteries (Management and Handling) Rules, 2001.
- 18. The project proponent shall ensure to provide adequate elevated closed area earmarked for collection, segregation, storage & disposal of wastes generated within the premises as per provisions of Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016, & Batteries (Management and Handling) Rules, 2001.
- 19. The proponent shall provide elevator as per rules CMDA/DTCP.

Database maintenance & audits

- 20. The database record of environmental conditions of all the events from pre-construction, construction and post-construction should be maintained in digitized format.
- 21. The proponent should maintain environmental audits to measure and mitigate environmental concerns.

Biodiversity

- 22. There should not be any impact due to the modification of the habitat on critically endangered species, biodiversity, etc,.
- 23. The proponent shall ensure that the proposed activities in no way result in the spread of invasive species.
- 24. The proponent shall adopt sustainability criteria to protect the micro environment from wind turbulences and change in aerodynamics since high rise buildings may stagnate air movements.
- 25. The proponent shall ensure almost safety for the existing biodiversity, trees, flora & fauna shall not disturb under any circumstances.

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- 26. The proponent shall develop building-friendly pest control strategies by using non chemical measures so as to control the pest population thereby not losing beneficial organisms.
- 27. The proponent shall adopt strategies to prevent bird hits.

Safety measures

- 28. The proponent should develop an emergency response plan in addition to the disaster management plan.
- 29. The proponent shall develop detailed evacuation plan for disabled people and safety evacuation plan in emergencies.
- 30. All bio-safety standards, hygienic standards and safety norms of working staff and patients to be strictly followed as stipulated in EIA/EMP.
- 31. The disaster management and disaster mitigation standards to be seriously adhered to avoid any calamities.
- 32. The proponent shall provide the emergency exit in the buildings.
- 33. The proponent shall adhere to the provision and norms regard to fire safety prescribed by competent authority.

Water/Sewage

- 34. The proponent shall ensure that no treated or untreated sewage shall be let outside the project site & shall find access to nearby water-bodies under any circumstances other than the permitted mode of disposal.
- 35. The proponent shall provide STP of adequate capacity as committed and shall continuously & efficiently operate STP so as to satisfy the treated sewage discharge standards prescribed by the TNPCB time to time.
- 36. The proponent shall periodically test the treated sewage the through TNPCB lab /NABL accredited laboratory and submit report to the TNPCB.
- 37. The proponent shall periodically test the water sample for the general water quality core parameters including fecal coliform within the proposed project site through TNPCB lab /NABL accredited laboratory and submit report to the concerned authorities.
- 38. The proponent shall ensure that provision should be given for proper utilization of recycled water.
- 39. The project proponent shall adhere to storm water management plan as committed.

Parking

40. The project proponent shall adhere to provide adequate parking space for visitors of all inmates including clean traffic plan as committed.

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Solid waste Management

- 41. The proponent shall ensure that no form of municipal solid waste shall be disposed outside the proposed project site at any time.
- 42. The proponent should strictly comply with, Tamil Nadu Government order regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.

EMP

- 43. The proponent shall ensure that the EIA/EMP and disaster management plan should be adhered strictly.
- 44. The proponent shall ensure that all activities of EMP shall be completed before obtaining CTO from TNPCB.
- 45. The proponent shall provide and ensure the green belt plan is implemented as indicated in EMP. Also, the proponent shall explore possibilities to provide sufficient grass lawns.

Others

- 46. As per the 'Polluter Pay Principle', the proponent will be held responsible for any environmental damage caused due to the proposed activity including withdrawal of EC and stoppage of work.
- 47. The project proponent shall adhere to height of the buildings as committed.

Agenda No	Description	File No.	Minutes
1.	Proposed Rough Stone lease over an extent of 1.00.0 Ha at S.F.No.839/2(Part) in Sokkanur Village, Kinathukadavu Taluk, Coimbatore District, Tamil Nadu by Thiru. J. Sathyan Praveen – For Environment Clearance.		The subject was earlier placed in the 652 nd meeting of Authority held on 11.09.2023. The Authority noted that the subject was appraised in 401 st meeting of SEAC held on 16.08.2023. The SEAC has decided not to recommend the proposal for the grant of Environmental Clearance citing the following reasons: 1. There are many structures including the labour sheds and cow sheds located within 300m radius of the proposed mine lease area.

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- The existing trees & strong vegetation present within the mine lease area may be disturbed unnecessarily causing the ecological damage while carrying out the proposed quarrying activity.
- The proposed area has no mining activity in the vicinity and if mining activity is allowed, it may have a negative impact on the surrounding lush green environment and coconut groves.

The Authority, after discussions, accepted the decision of SEAC, rejected the proposal and decided to request Member Secretary. SEIAA-TN to grant rejection letter to proponent as per the 401st SEAC minutes. Further, Authority decided to close and record this proposal.

As per the orders of the Authority the rejection letter was issued vide T.O. Lr. No. SEIAA-TN/F.No.10115/2022 dated 15.09.2023 and the same was uploaded on PARIVESH.

Meanwhile, aggrieved by the decision of SEIAA, the PP filed appeal no. 42 of 2023 (SZ) before the Hon'ble National Green Tribunal (Southern Zone) against SEIAA and SEAC. The Hon'ble Court has issued the following directions to SEIAA & SEAC vide order dated 24th 4 January 2024.

In the result,

- The appeal [Appeal No.42 of 2023 (SZ)] is allowed.
- ii) The impugned order dated 15.09.2023 passed by the SEIAA Tamil Nadu vide letter No.

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- SEIAA-TN/F.No.10115/2022 is set aside and the matter is remitted back to the SEIAA Tamil Nadu.
- iii) The SEIAA- Tamil Nadu is directed to reappraise and revisit the proposal afresh and assess the same in its proper perspective with reference to rules in vogue by affording an opportunity of personal hearing to the appellant/project proponent and after inspection of the site within a period of 4 (four) weeks.

Hence the subject was placed in this 690th meeting of SEIAA held on 05.02.2024 and the Authority after detailed discussions decided to forward the Hon'ble Court order to SEAC for compliance/ action of the above directions of Hon'ble National Green Tribunal (Southern Zone).

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