STATE EXPERT APPRAISAL COMMITTEE - TAMIL NADU

Minutes of the Meeting of 254th State Expert Appraisal Committee (SEAC) held on 17th March 2022 (Thursday) at SEIAA Conference hall, 2nd Floor, Panagal Maligai, Saidapet, Chennai 600 015 for Appraisal of Building and Construction Projects, Townships and Area Development projects & Mining projects through online and offline mode.

Agenda No: 254-01

(File No: 8698/2021)

Proposed API Manufacturing facility at S.F.No: 155Pt, Plot No C-29B, SIPCOT Industrial Complex, Cheyyar Phase-II of Mathur Village, Vembakkam Taluk, Tiruvannamalai District, Tamil Nadu by M/s.Global Pharma Health Care Private Limited- For Environmental Clearance.

(SIA/TN/IND2/223559/2021 Dt. 09.02.2022)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The Project Proponent, M/s.Global Pharma Health Care Private Limited has applied for Environmental Clearance for the proposed API Manufacturing facility at S.F.No: 155Pt, Plot No C-29B, SIPCOT Industrial Complex, Cheyyar Phase-II of Mathur Village, Vembakkam Taluk, Tiruvannamalai District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 5(f) "synthetic organic chemicals" of the Schedule to the EIA Notification, 2006.
- 3. As per S.O.2859(E) dated 16.07.2021, "All proposals for projects or activities in respect of Active Pharmaceutical Ingredients(API), received from 16th July, 2021 to 31th December, 2021, shall be appraised, as Category 'B2' projects, provided that any subsequent amendment or expansion or change in product mix, after the 31th December, 2021, shall be considered as per the provisions in force at that time."

4. The proponent has applied for EC application dated 06.08.21; hence SEAC has taken up the project for appraisal.

1

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CHAIRMAN SEAC- TN Based on the presentation and document furnished by the project proponent SEAC noted that.

- i. Proposed industry falls under "Red category"
- ii. The administrative Sanction order for expansion of Cheyyar industrial complex by SIPCOT (931.41 ha) was issued vide G.O.Ms.No.281 Dt: 05.12.2007. Further, the Environmental Clearance was issued by MoEF & CC Dt: 30.09.2016 for the development of SIPCOT Industrial Park over an area 931.015 ha for in-housing following industry categories only such as item No. 3 (a) Metallurgical industries (ferrous & non-ferrous) & item No.5(k) Induction/Arc/Cupola Furnace of TPH or more. The present proposal of the is for industry category item No. 5 (f) "synthetic organic chemicals" at the above said SIPCOT, Cheyyar which was not covered under Environmental Clearance issued to SIPCOT, Cheyyar Dt: 30.09.2016.
- iii. Further according to para 3 (xxxiv) of the Environmental Clearance issued by MoEF & CC Dt: 30.09.2016, of EC given to SIPCOT, "the responses/commitments made to the issues raised during public hearing shall be complied with in letter and spirit." It is seen from the records that SIPCOT has given a commitment that "individual industries has to conduct public hearing separately if they do not fall within the scope of ToR issued by EAC for the Park"

Considering the above points and after detailed deliberations, SEAC decided that, the project proponent shall conduct public consultation and shall submit a fresh EIA study report including the following details,

1. The project proponent shall furnish detailed baseline monitoring data with prediction of quality parameters through modeling the surface water bodies & ground water quality data, ambient/stack air quality data in regard to point/fugitive sources emission & VOCs, ambient noise level and Traffic within 5 km radius of the proposed project site.

2. The proponent shall furnish all possible types of hazardous waste generated in

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the process.

3. The proponent shall furnish details of spent solvent, spent organic waste along with qualitative details.

4. The proponent shall furnish each product stage wise description, flow chart, stoichiometric equation, material balance (input& output table), pollution load generated per batch.

5. Details on solvent management including loss accounting.

6. Cumulative assessment of the impacts from the industries within the 3 km radius and the EMP needs to be worked out based on the findings.

7. The proponent shall carry out cumulative impact assessment study for air pollution, water pollution, and noise pollution in the proposed site needs to be carried out considering nearby water bodies and habitations, and EMP needs to be worked out mitigation measures for the same based on the findings of the study.

8. The project proponent shall furnish emergency evacuation & preparedness plan, safety planning study for the worst-case scenario (untoward accidents) considering storage, management (Manufacturing practices) & handling/maintenance of based on MSDS of solvents, products, raw materials, hazardous waste etc & spill over management.

9. Details of sequence of process diagram of each process.

10. Details of stoichiometric analysis, reaction and mass balance of all the products, and the assessment of air pollutants along with its quantity per batch.

11. The project proponent shall submit the expected characteristics of the effluent generated during the processes and the design of the Effluent treatment plant based on those characteristics. The proponent shall furnish the design details of Effluent Treatment Plant (ETP) with the detailed process descriptions.

12. The proponent shall submit the proposal for treatment of sewage and design of the STP.

13. Detailed plan on the protection for the existing water bodies within the premise needs to be worked out and included in the EIA/EMP report.

14. The details about occupational health & safety measures as per psH guidelines.

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SEAC- TN

- 15. The proponent shall furnish details of safety measures proposed for all the process area and fuel/solvent/hazardous waste storage areas.
- 16. The proponent may assess the risk based on the guidelines of MoEF&CC for Pharma Industry.

On receipt of the above documents along with public hearing report and EIA study report, the committee would further deliberate on this project and decide the further course of action.

Agenda No: 254-02

(File No: 8799/2022)

Proposed Expansion of Residential Development at S.F.No: 66/1A, 68/1, 68/2, 68/3, 68/4, 68/5, 68/6, 68/7, 70/2, 70/3, 70/4B, 70/5, 71/3, 71/8 of Chembarambakkam Village, Poonamallee Taluk, Thiruvallur District, Tamil Nadu by M/s. Chennai Residential Developers Private Limited- For Environmental Clearance.

(SIA/TN/MIS/229762/2021 Dt. 17.09.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The Project Proponent, M/s. Chennai Residential Developers Private Limited has applied for Environmental Clearance for the proposed Expansion of Residential Development at S.F.No: 66/1A, 68/1, 68/2, 68/3, 68/4, 68/5, 68/6, 68/7, 70/2, 70/3, 70/4B, 70/5, 71/3, 71/8 of Chembarambakkam Village, Poonamallee Taluk. Thiruvallur District. Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.
- M/s. Chennai Residential Developers Private Limited has obtained EC vide letter No.SEIAA/TN/F.6715/Ec/8(a)/640/2019 dated 03.04.2019.
- 4. The Project Proponent has obtained Certified Compliance report from MoEf&CC Regional office(South Eastern Zone) vide FNo.EP/12.1/2021-22/14/SEIAA/06/TN dated 18.08.2021.

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Based on the presentation and document furnished by the project proponent. SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC,

- The project proponent shall provide sewage treatment plant of 350 KLD capacity and grey water treatment of capacity 600 KLD as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The project proponent shall achieve 4 star GRIHA National Rating System in environmental performance of the proposed building.
- 3. The proponent shall provide Eco Convertor plant within project site for biodegradable waste and shall dispose the non- Biodegradable waste to authorized recyclers as committed.
- 4. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 5. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- 6. The proponent shall utilize the treated water of 505 KLD from the proposed site for avenue plantation and no treated water shall be let out of the premise.
- 7. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 9. The purpose of green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.

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- 10. Taller/one year old saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner.
- 11. The unit shall ensure the compliance of land use classification fit for construction.
- 12. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage and as committed.
- 13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 14. The project proponent shall allot necessary area for the collection of E-waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premise.
- 15. The project proponent shall obtain the necessary authorisation from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of hazardous waste within the premises.
- 16. No waste of any type to be disposed off in any other way other than the approved one.
- 17. All the mitigation measures committed by the proponent for the flood management to avoid pollution in air, noise, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.
- 18. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.
- 19. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post COVID period.

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20. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and

submit a copy of the same to SEIAA.

21. Solar energy should be at least 10% of total energy utilization. Application of

solar energy should be utilized maximum for illumination of common areas,

street lighting etc.

22.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 adhere the EMP cost

(capital cost - 169 Lakhs and operational cost - 29.84 Lakhs per annum) as

committed.

23. As accepted by the Project Proponent the CER cost is Rs.1 crore and the

amount shall be spent for providing facilities such as (i) construction/renovation

of toilets with running water arrangements including installation of incinerator

in Girls toilet, (ii) tree planting (iii) renovation/improvement to the library

including supply of books on environment and (iv) improvement to Noon Meal

Scheme kitchen to the following schools, namely 1)Government School,

Thirumazhisai (2) Sundaram Government Higher Secondary School and (3)

Government High School in Chembarambakkam before obtaining CTO from

TNPCB.

Agenda No: 254-03

(File No: 8808/2021)

Proposed Construction of High Rise Building for Hospital Cum Office at S.F.No:

293/1A1 of Kottivakkam Village, Sholinganallur Taluk, Chennai District, Tamil Nadu

by M/s. Iswarya Health Care - For Environmental Clearance.

(SIA/TN/MIS/227018/2021 Dt. 02.09.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of

the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

1. The Project Proponent, M/s. Iswarya Health Care has applied for Environmental

Clearance for the proposed Construction of High Rise Building for Hospital Cum

7

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Office at S.F.No: 293/1A1 of Kottivakkam Village, Sholinganallur Taluk, Chennai District, Tamil Nadu.

2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the ElA Notification, 2006.

Based on the presentation and document furnished by the project proponent. SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC,

- The project proponent shall provide sewage treatment plant of 50 KLD capacity. Grey Water Treatment of capacity 55 KLD and ETP of capacity 10 KLD as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The proponent shall provide Organic Waste Convertor plant within project site for bio-degradable waste and shall dispose the non-Biodegradable waste to authorized recyclers as committed. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Bio-Medical Waste Management Rules, 2016 for the generation of Bio-Medical Waste within the premises.
- 3. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 4. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- 5. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 6. The purpose of Green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen.

MEMBER SECRETARY
SEAC -TN

CHAIRMAN SEAC- TN Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.

7. Taller/one year old Saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/Horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner.

- 8. The unit shall ensure the compliance of land use classification fit for construction.
- The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 10. The project proponent shall allot necessary area for the collection of E waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premise.
- 11. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of Hazardous waste within the premises.
- 12. No waste of any type to be disposed off in any other way other than the approved one.
- 13. All the mitigation measures committed by the proponent for the flood management to avoid pollution in Air, Noise, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 14. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.
- 15. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post COVID period.

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CHAIRMAN / SEAC- TN

- 16. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.
- 17. Solar energy should be at least 10% of total energy utilization. Application of solar energy should be utilized maximum for illumination of common areas, street lighting etc.
- 18. 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 adhere the EMP cost (Capital cost 197.2 Lakhs and Operational cost 55.4 Lakhs per annum) as committed.
- 19. As accepted by the Project Proponent the CER cost is Rs.160 lakh and the amount shall be spent on the following activities before obtaining CTO from TNPCB;

SIND:	Baneficiary	Grand L. Wangangan			
1.	Persons below BPL		Free fertility to 30 nos per annum including treatment, drugs and post hospitalisation.		
			Providing free dialysis beds 10 Nos.		
		-	Providing free services for		
			maternity surgeries – 25 Nos. per annum.		
		}	Providing free cardio strengthening exercises.		
2.	Kannagi Nagar Area		Establishing clinical service in Kannagi Nagar area and providing free consultation, including		
3.	Adi Dravidar W	/elfare	periodical screening for NCD. Library facilities.		
J.			·		
-	Government Se	chool,	Sanitation facilities – toilets.		
	Palavakkam.		Plantation of trees and greening of		
			school.		
			Providing rain water system.		
:			Free health care monitoring for		
			students and teachers.		

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Agenda No: 254-04

(File No: 8852/2021)

Proposed Expansion of Residential complex Ashiana Shubham developed at S.F.Nos: 381/1A, 381/1B1, 381/1B2, 381/3A, 381/3B, 381/3C, 383/1A, 383/1B, 383/1C, 383/3, 384 Pt., 386 Pt., 389/4A, 389/4D1 Pt., 383/2B1, 383/2B2, 383/2B3, 390/2B4, 390/3A, 390/3B, 390/4, 390/5, 390/6A, 390/6B, 390/7A, 390/7B, 390/8, 394/1, 394/10A, 394/10B, 394/11A, 394/11B, 394/12, 394/14A, 394/14B1, 394/41B2, 394/14B3A, 394/14B3B, 394/2A, 394/2B, 394/2C, 394/2D, 394/2E, 394/2F, 394/3, 394/4, 394/5A&B2, 394/5B, 394/6, 394/8A, 394/8B1, 394/9, 389/4A, 384, 385, 386, 387, 390/3A, 390/3B of Sengundram Village, Chengalpattu Taluk, Chengalpattu District, Tamil Nadu by M/s. Escapade Real Estate Private Limited - For Environmental Clearance.

(SIA/TN/MIS/232358/2021 Dt. 02.09.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Project Proponent, M/s. Escapade Real Estate Private Limited has applied for Environmental Clearance for the proposed Expansion of Residential complex Ashiana Shubham developed at S.F.No: 381/1A, 381/1B1, 381/1B2, 381/3A, 381/3B, 381/3C, 383/1A, 383/1B, 383/1C, 383/3,384 Pt., 386 Pt., 389/4A, 389/4D1 Pt., 383/2B1, 383/2B2, 383/2B3, 390/2B4, 390/3A, 390/3B, 390/4, 390/5, 390/6A, 390/6B, 390/7A, 390/7B, 390/8, 394/1, 394/10A, 394/10B, 394/11A, 394/11B, 394/12, 394/14A, 394/14B1, 394/41B2, 394/14B3A, 394/14B3B, 394/2A, 394/2B, 394/2C, 394/2D, 394/2E, 394/2F, 394/3, 394/4, 394/5A&B2, 394/5B, 394/6, 394/8A, 394/8B1, 394/9, 389/4A, 384, 385, 386, 387, 390/3A, 390/3B of Sengundram Village, Chengalpattu Taluk, Chengalpattu District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

3. M/s. Escapade Real Estate Private Limited has obtained EC/vide letter

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11

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No.SEIAA/TN/F.3814/EC/8(a)/435/2015 dated 18.12.2015.

4. The Project Proponent has obtained Certified Compliance report from MoEf&CC Regional office(South Eastern Zone) vide F.No.EP/12.1/SEIAA/2016-17/49/TN dated 10.01.2022.

Based on the presentation and document furnished by the project proponent, SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC.

- 1. The project proponent shall provide sewage treatment plant of 750 KLD capacity as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The project proponent shall achieve 4 star GRIHA National Rating System in environmental performance of the proposed building.
- 3. The proponent shall provide Organic Waste Convertor plant within project site for bio-degradable waste and shall dispose the non-Biodegradable waste to authorized recyclers as committed.
- 4. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 5. The project proponent shall submit structural stability certificate from reputed institutions like IIT. Anna University etc. to TNPCB before obtaining CTO.
- 6. The proponent shall make proper arrangements for the utilization of the treated water from the proposed site for toilet flushing, Green belt development & OSR and any further surplus treated water shall be given to irrigation purpose as committed and no treated water shall be let out of the premise.
- 7. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The proponent shall provide the separate wall between the STP and OSR area.

MEMBER SECRETARY SEAC -TN 12

HAIRMAN

- 9. The purpose of green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.
- 10. Taller/one year old saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organised manner.
- 11. The unit shall ensure the compliance of land use classification fit for construction.
- 12. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage and as committed.
- 13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 14. The project proponent shall allot necessary area for the collection of e-waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premise.
- 15. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of hazardous waste within the premises.
- 16. No waste of any type to be disposed off in any other way other than the approved one.

17. All the mitigation measures committed by the proponent for the flood

MEMBER SECRETARY

SEAC -TN

13

HAIRMAN SEAC-TN management to avoid pollution in air, noise, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.

18. The project proponent shall furnish commitment for post-COVID health

management for construction workers as per ICMR and MHA or the State

Government guidelines.

19. The project proponent shall provide a medical facility, possibly with a medical

officer in the project site for continuous monitoring the health of construction

workers during COVID and Post - COVID period.

20. The project proponent shall measure the criteria air pollutants data (including

CO) due to traffic again before getting consent to operate from TNPCB and

submit a copy of the same to SEIAA.

21. Solar energy should be at least 10% of total energy utilization. Application of

solar energy should be utilized maximum for illumination of common areas.

street lighting etc.

22. 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 adhere the EMP cost

of Rs.279.2Lakhs as committed.

23. As accepted by the Project Proponent the CER cost is Rs.2 crore and the

amount shall be spent for (1) development of approach road to Gokulapuram

Main Road and planting of avenue trees (2) Proving package of facilities to

Panchayat Union Primary Schools at Karunilam and Gundalur (3) Road side

plantation and (4) donation to local Panchayats to undertake construction of

community assets under 'Namakku Naame' Scheme.

Agenda No: 254-05

(File No: 8856/2021)

Proposed Construction of Mixed Occupancy Building (Hotel) comprising 2

Basements+ Ground + 7 Floors with a built up area 52,003.23 sgm at S.F.No: 451/1

Pt & 452 Pt, Ward No. 26, Block No. 16, T.S.No.3/1pt, 2pt, 51/pt of Vilankurichi

Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu. by M/s. New

14

Kenilworth Hotel Pvt. Ltd - For Environmental Clearance.

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(SIA/TN/MIS/235121/2021 Dt. 21.10.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The Project Proponent, M/s. New Kenilworth Hotel Pvt. Ltd has applied for Environmental Clearance for the proposed Construction of Mixed Occupancy Building (Hotel) comprising 2 Basements+ Ground + 7 Floors with a built up area 52,003.23 sqm at S.F.No: 451/1 Pt& 452 Pt, Ward No. 26, Block No. 16, T.S.No.3/lpt, 2pt, 51/pt of Vilankurichi Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation and document furnished by the project proponent, SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC,

- The project proponent shall provide sewage treatment plant of 180 KLD capacity and ETP of 30KLD as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The project proponent shall achieve 5 star GRIHA National Rating System in environmental performance of the proposed building.
- 3. The proponent shall provide Organic Waste Convertor plant within project site for bio-degradable waste and shall dispose the non-Biodegradable waste to authorized recyclers as committed.
- 4. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 5. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- 6. The proponent shall make proper arrangements for the utilization of the treated water from the proposed site for toilet flushing. Green belt development & HVAC and any further surplus treated water shall be disposed

15

MEMBER SECRETARY

SEAC -TN

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through municipal sewer line as committed and no treated water shall be let out of the premise.

- 7. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The proponent shall provide the separate wall between the STP and OSR area.
- 9. The purpose of green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.
- 10. Taller/one year old saplings raised in appropriate size of bags, preferably eco-friendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organised manner.
- 11. The unit shall ensure the compliance of land use classification fit for construction.
- 12. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage and as committed.
- 13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 14. The project proponent shall allot necessary area for the collection of e-waste and strictly follow the E-Waste Management Rules 2016, a amended for disposal-of the E waste generation within the premise.

MEMBER SECRETARY

SEAC -TN

CHÀIRMAI SEAC- TN

- 15. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of hazardous waste within the premises.
- 16. No waste of any type to be disposed off in any other way other than the approved one.
- 17. All the mitigation measures committed by the proponent for the flood management to avoid pollution in air, noise, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.
- 18. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.
- 19. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post COVID period.
- 20. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.
- 21. Solar energy should be at least 10% of total energy utilization. Application of solar energy should be utilized maximum for illumination of common areas, street lighting etc.
- 22. 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 adhere the EMP cost of Rs.162Lakhs as committed.
- 23. As accepted by the Project Proponent, the CSR/CER activities at a cost of Rs.1.04 crore shall be undertaken as follows, before obtaining CTO from TNPCB.

MEMBER SECRETARY SEAC -TN

17

CHAIRMAN . SEAC- TN

CER proposal for the Period of 2022-2024

S. No	Activities	2022 (In lakhs)	2023 (In lakhs)	2024 (In lakhs)
1	Government Middile School, Thali, Udumalpet, Tamilnadu	12	16	14
2	Government Middile School, Periyavaladi,Udumalpet,Tamilnadu	11	14	18
3	Government Hospital, Valavadi, Udumalpet, Tamilnadu	2	8	9
	Sub Total		38	41
Grand Total		104		

Agenda No: 254-06

(File No: 8573/2021)

Proposed Construction of institutional and commercial development at S.F.No: 316 & 317/24 of Kottivakkam Village, Tambaram Taluk, Kanchipuram District, Tamil Nadu by M/s. Young Men's Christian Association (YMCA), Madras - For Environmental Clearance.

(SIA/TN/MIS/209804/2021 Dt. 25.10.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Project Proponent, M/s. Young Men's Christian Association (YMCA), Madras has applied for Environmental Clearance for the proposed Construction of Institutional and commercial development at S.F.NO: 316 & 317/24 of Kottivakkam Village, Tambaram Taluk, Kanchipuram District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation and document furnished by the project proponent. SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by

MEMBER SECRETARY

SEAC -TN

CHAIRMAN SEAC- TN

MOEF&.CC.

- The project proponent shall provide sewage treatment plant of 330 KLD capacity (SBR Technology) and grey water treatment plant of 500 KLD capacity as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The project proponent shall achieve minimum 4 star GRIHA National Rating System or LEEDS Gold standard in environmental performance of the proposed residential/commercial buildings.
- 3. The proponent shall provide organic waste convertor plant within project site for bio-degradable waste and shall dispose the non-biodegradable waste to authorized recyclers as committed.
- 4. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 5. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 7. The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 8. The purpose of green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.
- 9. Taller/one year old saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/Horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with QPS coordinates

MEMBER SECRETARY
SEAC -TN

CHAIRMAI SEAC-TN

- all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner.
- 10. The unit shall ensure the compliance of land use classification fit for construction.
- 11. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage and as committed.
- 12. The proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 13. The project proponent shall allot necessary area for the collection of e-waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the e-waste generation within the premise.
- 14. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of hazardous waste within the premises.
- 15. No waste of any type to be disposed off in any other way other than the approved one.
- 16. All the mitigation measures committed by the proponent for the flood management to avoid pollution in air, noise, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.
- 17. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.
- 18. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post COVID period.
- 19. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.

20. Solar energy should be at least 10% of total energy utilization Application of

20

HAIRMAN

MEMBER SECRETARY

SEAC -TN

- solar energy should be utilized maximum for illumination of common areas, street lighting etc.
- 21. 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 adhere the EMP cost of Rs.162 Lakhs as committed.
- 22. As accepted by the Project Proponent, the CSR/CER activities at a cost of Rs.2.50 crore shall be undertaken as follows, before obtaining CTO from TNPCB.

Sl.No.	Activity			
1.	Provision of permanent infrastructure based on the need to (i) Government Higher Secondary School, Taramani, (ii) Government Primary School, Taramani and (iii) Government Higher Secondary School, Perungudi and also developing/enhancing sports facilities and providing sports equipment to the students in these schools.			
2.	Contribution to the development of library, including audio section, in St.Louis Institute for the Deaf and the Blind, Adyar.			
3.	Providing short stay home for transgender, establishing a skill development center for them and other facilities for transgender community.			
4.	Contribution to the Guindy Snake Park towards the welfare and wages of Irula tribes who are supplying feed to the snakes and also those working in the Park.			

Agenda No: 254-07 (File No: 8726/2021)

Proposed Expansion of Existing Warehouse at S.F.No: 406/1, 407/1, 407/2, 408/3, 409/2A & 410/1 of Appanaickenpatty Village, Sulur Taluk, Coimbatore District, Tamil Nadu by M/s. Indospace Skill Coimbatore Private Limited - For Environmental Clearance.

(SIA/TN/MIS/224497/2021 Dt. 16.08.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

The Project Proponent, M/s. Indospace Skill Coimbatore Private Limited has

MEMBER SECRETARY

SEAC -TN

21

SEAC-TN

applied for Environmental Clearance for the proposed Expansion of Existing Warehouse at S.F.No: 406/1, 407/1, 407/2, 408/3, 409/2A & 410/1 of

Appanaickenpatty Village, Sulur Taluk, Coimbatore District, Tamil Nadu.

2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation and document furnished by the project proponent, SEAC noted that the project proponent has not complied with earlier EC conditions such as

green belt, solar energy etc., and indicating lack of sincerity in EC conditions.

(i) The project proponent has not even started green belt (not even planted one

tree) and not complied with green belt condition.

(ii) The project proponent has not installed solar energy in the project site.

Hence SEAC decided that the proponent shall fully comply with the EC conditions and obtain EC compliance certificate again from the Regional Office of MoEF&CC and submit the same to SEIAA/SEAC before the proposal can be taken up for

appraisal.

Agenda No: 254-08

(File No: 8734/2021)

Proposed Construction of High rise building for Residential purpose at S.F.No:

280/2A1,280/2B1,280/5A, 280/5B &280/5C of Kottivakkam Village, Sholinganallur

Taluk, Kanchipuram District, Tamil Nadu. by Thiru.Ramesh Krishnan- For

Environmental Clearance.

(SIA/TN/MIS/225532/2021 Dt. 23.08.2021)

The proposal was placed in 254th SEAC meeting held on 17.03.2022. The details of

the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

1. The Project Proponent, Thiru.Ramesh Krishnan has applied for Environmental

Clearance for the proposed Construction of High rise building for Residential

purpose at S.F.No:280/2A1 ,280/2B1 ,280/5A,

280/58 /&280/5C of

Kottivakkam Village, Sholinganallur Taluk, Kanchipuram District, Tamil Nadu.

MEMBER SECRETARY

SEAC -TN

SEAC- TN

2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation and document furnished by the project proponent. SEAC decided to recommend the proposal for the grant of Environmental Clearance subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC,

- The project proponent shall provide Sewage treatment plant of 55 KLD capacity (SBR Technology) and Grey water treatment plant of 80 KLD capacity as committed and shall continuously operate and maintain the same to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The project proponent shall achieve 4 star GRIHA National Rating System in environmental performance of the proposed building.
- 3. The proponent shall provide Organic waste convertor plant within project site for bio-degradable waste and shall dispose the non-Biodegradable waste to authorized recyclers as committed.
- 4. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 5. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- 6. The proponent shall not let any treated/untreated sewage into Buckingham Canal.
- 7. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The proponent shall provide the separate wall between the STP and OSR area.
- 9. The purpose of Green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen.

MEMBER SECRETARY SEAC -TN

CHAIRMAN SEAC- TN Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.

- 10. Taller/one year old Saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/Horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner.
- 11. The unit shall ensure the compliance of land use classification fit for construction.
- 12. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage.
- 13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 14. The project proponent shall allot necessary area for the collection of e-waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the e-waste generation within the premise.
- 15. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of Hazardous waste within the premises.
- 16. No waste of any type to be disposed off in any other way other than the approved one.
- 17. All the mitigation measures committed by the proponent for the flood management to avoid pollution in air, noise, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.
- 18. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.

19. The project proponent shall provide a medical facility, possibly with a medical

MEMBER SECRETARY

SEAC -TN

CHAIRMA

officer in the project site for continuous monitoring the health of construction workers during COVID and Post - COVID period.

20. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.

21. Solar energy should be at least 10% of total energy utilization. Application of solar energy should be utilized maximum for illumination of common areas, street lighting etc.

22. 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 adhere the EMP cost as committed.

23. As accepted by the Project Proponent the CER cost is Rs.75Lakhs and the amount shall be spent for activities of 1)Providing facilities to Government Primary School, Madipakkam, Adi Dravidar Welfare Government School, Kottivakkam & Government Higher Secondary School, Medavakkam, including providing sport facilities, gears and equipment to students before obtaining CTO from TNPCB.

Agenda No: 254-09

(File No: 7233/2019)

Proposed Rough Stone quarry lease over an extent of 3.50.0Ha at S.F.Nos. 886 & 887(p) of Achettipalli Village, Hosur Taluk, Krishnagiri District, Tamil Nadu by Tvl.Srinivasa & Co- For Environmental Clearance.

(SIA/TN/MIN/62494/2019, dated: 21.10.2019)

The proposal was placed for appraisal in 239th meeting of SEAC held on 22.10.2021. The details of the minutes are given in the website (parivesh.nic.in).

The proposal was placed in the 482nd Authority meeting held on 27.01.2022. After detailed discussion, the Authority noted as follows.

1. The project proponent, Tvl. Srinivasa & Co. has applied for finvironmental Clearance for the proposed Rough Stone quarry lease query an extent of

MEMBER SECRETARY

SEAC -TN

25

CHAIRMAN SEAC- TN

- 3.50.0Ha at S.F.Nos. 886 & 887(p) of Achettipalli Village, Hosur Taluk, Krishnagiri District, Tamil Nadu.
- 2. Terms of Reference was issued project proponent vide Lr.No.SEIAA-TN/F.No.7233/SEAC/ToR-710/2020 dated: 02.06.2020 by restricting the depth of mining upto 35m.
- 3. As per the EIA report submitted by the proponent, the production for the five years states that the total quantity of recoverable as 402050 cu.m of rough stone & 26912cu.m of Topsoil and the ultimate depth of mining is 37m below ground level (2m topsoil + 35m rough stone).
- 4. In the minutes of the 239th meeting of SEAC held on 22.10.2021, it is reported that the SEAC noted as follows among others,
 - a. The production for the two years states that the total quantity of recoverable as 535254 cu.m of Rough Stone & 26912 cu.m of Topsoil and the ultimate depth of mining is 35m.
- 5. Whereas in the minutes of the 239th meeting of SEAC held on 22.10.2021, SEAC not mentioned the period of mining, depth and quantity of production in its recommendations.

In view of the above, the Authority decided to refer back the proposal to SEAC with a request to furnish the period of mining, depth and quantity of production in its recommendations and requested the Member Secretary, SEIAA to forward the proposal to SEAC for further course action.

Under the above circumstance the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the presentation, document and clarification furnished by the proponent, SEAC decided to recommend the proposal for the grant of Environmental Clearance for the five years subject to condition that total quantity should not exceed 402050 m3 of rough stone and an ultimate depth of mining is 37 m below ground level, in addition to the conditions as mentioned in the earlier recommendations vide 239th SEAC meeting held on 22.10.2021.

MEMBER SECRETARY
SEAC -TN

26

HAIRMAN SEAC- TN Agenda No: 254-10

(File No: 8475/2021)

Proposed Rough stone quarry lease area over an extent of 1.05.0Ha at S.F.Nos. 16/1, 16/2A, 16/2B & 20 of Chinnabali Naickanpalayam Village, Shoolagiri Taluk, Krishnagiri District Tamil Nadu by M/s. SKS Builders & Promoters -For Environmental Clearance.

(SIA/TN/MIN/204494/2021, dated: 19.03.2021).

The proposal was placed for appraisal in 239th meeting of SEAC held on 22.10.2021. The details of the minutes are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, M/s.SKS Builders& Promoters, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of 1.05.0Ha at S.F.Nos. 16/1, 16/2A, 16/2B & 20 of Chinnabali naickanpalayam Village, Shoolagiri Taluk, Krishnagiri District Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on 239 SEAC minutes, the proposal was placed in the 483rd Authority meeting held on 28.01.2022. After detailed discussion, the Authority noted that,

In the SEAC minutes, it is stated that,

- The project proponent, M/s.SKS Buiders& Promoters, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of 1.05.0Ha at S.F.Nos. 16/1, 16/2A, 16/2B & 20 of Chinnabali naickanpalayam Village, Shoolagiri Taluk, Krishnagiri District Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 119952cu.m of Rough stone & 4336cu.m of Topsoil and the ultimate depth of mining is 50m

MEMBER SECRETARY

SEAC -TN

CHAIRMAN SEAC- TN

- 4. In the minutes of the 239th meeting of SEAC held on 22.10.2021, the SEAC has recommended the proposal for the grant of issue of Environmental Clearance subject to the following conditions among others:
 - a. Restricting the depth of mining to 36m ultimate depth and quantity of 97,160cu.m of Rough stone and 4336 cu.m of Topsoil for five years with a bench height of 7m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
 - b. The project proponent shall furnish an affidavit for quarrying Block 1 (SF.Nos.16/1, 16/2A and 16/2B) only.
- 5. It was noticed that the quantity of rough stone to be mined out for the restricted depth of 36m for Block1 (S.F.Nos. 16/1, 16/2A, 16/2B) is inadvertently mentioned as 97160 cu.m of rough stone & 4336 cu.m of Topsoil for 5 Years with bench height of 7m, whereas calculated value works out to be 65660 cu.m of Rough stone for a depth of 36m in 5 Years with bench height of 7m as per the approved mining plan.

In view of the above, the Authority decided to refer back to SEAC for the reason stated above.

Under the above circumstances, the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the presentation, documents and clarification furnished by the proponent, SEAC noted that in G.O(MS) No. 295 dated 03.11.2021 the Government in Industries Department has notified the following Rules specifying certain conditions for permitting mining activities near ecologically sensitive areas.

" ... No quarrying or mining or crushing activities shall be carried out within one kilometer radial distance or the protective distance as notified by the Ministry of Environment, Forest and Climate Change, Government of India from time to time, whichever is more, from the boundaries of ecologically sensitive areas, environmentally and ecologically sensitive protected areas such as the National parks, Wild life Sanctuaries, Tiger Reserves, Elephant corridors and Reserve Forests".

The Committee noted that the proposed quarry site is located at a distance of 25m from the boundaries of Karianpalli Reserve Forest (RF) and the proposal is,

MEMBER SECRETARY

SEAC -TN

28

CHARMAN SEAC- TN therefore, hit by the above G.O. The Committee, therefore, decided not to recommend the proposal.

Agenda No: 254-11

(File No: 6896/2019)

Proposed Fire clay quarry lease area over an extent of 17.945Ha at S.F.Nos.24/3B, 24/3H, 26/1, 26/2, 26/3, 27/1, 27/2A, 27/2B, 27/2C, 27/2D, 27/2E, 27/2F, 27/2G, 27/2H, 28/1A, 28/1B, 28/1c, 28/1D, 28/2A, 28/2B, 28/2C, 28/3A, 28/3C, 29/1A, 29/1B, 29/1c, 29/1D, 29/2A6, 29/2A7A, 29/2A7B, 29/2A7C, 29/3, 29/4, 30/1, 30/2A, 30/2B, 31/8, 31/9, 31/10, 31/11 in Periyakoil village and 122/1, 122/2B, 122/2c, 122/2D1, 122/2D2, 123/1A, 123/1B, 123/1c, 123/1D, 123/2, 123/3A, 123/3B, 123/3C, 123/3D, 123/3E, 123/4A, 123/4B, 123/4C, 123/5, 123/6, 123/7, 124/1, 124/2, 125/1, 125/2, 126/1, 126/2, 126/3, 126/4, 127/3, 127/4, 127/5, 127/6, 127/7, 127/8, 127/9, 127/10, 127/11, 127/12, 127/13 in Jaderi village, Cheyyar Taluk, Tiruvannamalai District, Tamil Nadu by M/s.Wienerberger India private limited - For Environmental Clearance.

(SIA/TN/MIN/37641/2019, dated: 12.06.2019)

The proposal was placed for appraisal in this 239th meeting of SEAC held on 22.10.2021. The details of the minutes are given in the website (parivesh.nic.in).

The SEAC noted the following:

1. The project proponent, M/s. Wienerberger India private limited, has applied for Environmental Clearance for the proposed Fire clay quarry lease area over an extent of 17.945Ha at S.F.Nos. 24/3B, 24/3H, 26/1, 26/2, 26/3, 27/1, 27/2A, 27/2B, 27/2C, 27/2D, 27/2E, 27/2F, 27/2G, 27/2H, 28/1A, 28/1B, 28/1C, 28/1D, 28/2A, 28/2B, 28/2C, 28/3A, 28/3C, 29/1A, 29/1B, 29/1c, 29/1D, 29/2A6, 29/2A7A, 29/2A7B, 29/2A7C, 29/3, 29/4, 30/1, 30/2A, 30/2B, 31/8, 31/9, 31/10, 31/11 in Periyakoil village and 122/1, 122/2B, 122/2c, 122/2D1, 122/2D2, 123/1A, 123/1B, 123/1c, 123/1D, 123/2, 123/3A, 123/3B, 123/3C, 123/3D, 123/3E, 123/4A, 123/4B, 123/4C, 123/5, 123/6, 123/7, 124/1, 124/2, 125/1, 125/2, 126/1, 126/2, 126/3, 126/4, 127/3, 127/4, 127/5, 127/6, 127/7,

MEMBER SECRETARY
SEAC -TN

CHAIRMAN SEAC- TN

127/8, 127/9, 127/10, 127/11, 127/12, 127/13 in Jaderi village, Cheyyar Taluk, Tiruvannamalai District, Tamil Nadu.

- 2. The project/activity is covered under Category "B1" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. ToR Issued letter No. SEIAATN/F.No. 6896/SEAC/ToR-682/ 2020 dated:22.01.2020.
- 4. Public hearing conducted on: 11.12.2020.
- 5. Date of EIA Received by the SEIAA office Dt:20.01.2021.

Based on the presentation and documents furnished by the project proponent, SEAC decided to recommend the proposal for the grant of issue of Environmental Clearance subject to the certain specific conditions, in addition to normal conditions stipulated by MOEF&CC:

During circulation one of the SEAC members has stated the following,

"I am having objections for Sl.no.24 of 239th meeting project for the following reasons,

On going through the report of public hearing, it is very clear that almost all the participants of the local village objected the project stating that, the project would affect their livelihood since the surface water which is now collected from this catchment area will be completely blocked.

It is noted from the village map and KML file, it is very clear that a big irrigation tank is noted in the northern side. It is a rain fed tank very adjacent to the project area having irrigation activities. In the EIA report hydraulic particulars of this tank was not focused.

Chapter 3/page 10 of EIA report clearly mentioned that agriculture is the main occupation of the villages and all the villagers are small farmers.

From the mining plan it is evident that the proponent is going to mine 9.73,359 cubic meter of fire clay to a depth of 20m. So after mining nearly 1000 TMC of rain water will be collected in the quarry pit. This water is the only source, of inflow for

MEMBER SECRETARY SEAC -TN 30

HAIRMAN SEAC- TN the adjacent irrigation tank and this area is the main catchment. Pumping of water from the quarry to this irrigation tank will also be practically impossible.

So definitely this project will affect the livelihood of the small farmers which may in turn made them even for suicide".

In view of this feedback, the project would be discussed again in one of the forth coming meetings and the decision is kept under abeyance until that.

Based on 239 SEAC minutes, the subject was placed in the 483rd Authority meeting held on 28.01.2022. After detailed discussions, the Authority decided to refer back to SEAC for further course of action as per the 239th SEAC minutes.

Under the above circumstance the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the observations made in the minutes, the SEAC decided to take the project for a fresh appraisal in the regular meeting to give an opportunity to the proponent to participate in the deliberations.

Agenda No: 254-12

(File No: 6937/2019)

Proposed Rough stone Quarry of over an extent of 2.10.0Ha at S.F. No: 754 & 760 (Part II) in Kamandoddi Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu by Thiru.K.Govindhappa - For Environmental Clearance.

(SIA/TN/MIN/203971/2019, dated:18.03.2021).

The proposal was placed for appraisal in this 237th meeting of SEAC held on 08.10.2021. The details of the minutes are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.K.Govindhappa, has applied for Environmental Clearance for the proposed Rough stone Quarry of over an extent of 2.10.0Ha at S.F. No: 754 & 760 (Part II) in Kamandoddi Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu.
- 2. The project/activity is covered under Category "B1" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006

3. ToR issued vide letter No.SEIAA-TN/F.No. 6937/SEAC/ToR-702/2020dated:

MEMBER SECRETARY

SEAC -TN

27.05.2020.

- 4. The Public hearing was conducted on 22.01.2021.
- 5. Date of EIA report received at SEIAA: File No.5937/2019 Dated 19.03.2021.

Based on 237th SEAC minutes, the proposal was placed in the 481st Authority meeting held on 24.01.2022 & 25.01.2022. After detailed discussion, the Authority noted that, In the SEAC minutes, it is stated that.

- The project proponent, Thiru. K.Govindhappa, has applied for Environmental Clearance for the proposed Rough stone Quarry of over an extent of 2.10.0Ha at S.F. No: 754 & 760 (Part II) in Kamandoddi Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu.
- 2. The project/activity is covered under Category "B1" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. In the minutes of the 237th meeting of SEAC held on 08.10.2021, the SEAC has recommended the proposal for the grant of issue of Environmental Clearance subject to the following conditions among others:
 - a. Restricting the depth of mining to 43m AGL ultimate depth and quantity of 754530 cu.m of Rough stone & 35210 cu.m of Topsoil for five years with a bench height of 7m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
- 4. On verifying the approved mining plan, it was noticed that the actual quantity of rough stone to be mined out for the restricted depth of 43m is inadvertently mentioned as 754530 cu.m of rough stone & 35210 cu.m of Topsoil.

In view of the above, the Authority decided to refer back to SEAC for reappraisal for restricting the depth of mining to 43m AGL ultimate depth and quantity to be furnished.

Under the above circumstances, the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the presentation, documents and clarifications furnished by the proponent vide letter dated 25.03.22, SEAC decided to recommend

MEMBER SECRETARY

SEAC -TN

CHAIRMA

the proposal for the grant of Environmental Clearance with production for the five years states that total quantity should not exceed 493766m³ of rough stone with an ultimate depth of mining is 43m below ground level, subject to the conditions as mentioned in the earlier recommendations vide 237th SEAC meeting held on 08.10.2021.

Agenda No: 254 -13

(File No: 8719/2021)

Proposed Rough Stone and Gravel Quarry over an extent of 2.56.50Ha S.F.No. 94/1A(P) & 94/1B2(P) of Kurumpirai Village, Cheyyur Taluk, Chengalpattu District, Tamil Nadu by Thiru. A.Rohan Ganapathy - For Environmental Clearance.

(SIA/TN/MIN/223892/2021, dated:10.08.2021)

The proposal was placed for appraisal in this 237th meeting of SEAC held on 08.10.2021. The details of the minutes are given in the website (parivesh.nic.in). The SEAC noted the following:

- The project proponent, Thiru. A.Rohan Ganapathy has applied for Environmental Clearance for the proposed Rough Stone and Gravel Quarry over an extent of 2.56.50Ha S.F.No. 94/1A(P) & 94/1B2(P) of Kurumpirai Village, Cheyyur Taluk, Chengalpattu District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the 239th SEAC minutes, the proposal was placed in the 484th Authority meeting held on 29.01.2022 & 31.01.2022. After detailed discussion, the Authority noted that,

In the SEAC minutes, it is stated that,

1. The project proponent, Thiru. A.Rohan Ganapathy has applied for Environmental Clearance for the proposed Rough Stone and Gravel Quarry over an extent of 2.56.50Ha S.F.No. 94/1A(P) & 94/1B2(P) of Kurumpirai Village, Cheyyur Taluk, Chengalpattu District, Tamil Nadu.

MEMBER SECRETARY

SEAC -TN

CHAIRMAN

- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 4,52,640 cu.m of rough stone & 83,904 cu.m of gravel and the ultimate depth of mining is 54 m below ground level.
- 4. In the minutes of the 239th meeting of SEAC held on 22.10.2021, the SEAC has recommended the proposal for the grant of issue of Environmental Clearance subject to the following conditions among others:
 - a. Restricting the depth of mining to 44m ultimate depth below ground level and quantity of 4,25,136 cu.m of rough stone, & 83,904 cu.m of gravel are permitted for mining over five years considering the environmental impacts due to the mining, safety of the working personnel and following the principle of the sustainable mining.
- 5. It was noticed that as per the mining plan the bench height of last two benches (IX & VIII) have 6m each. Restricting the depth of mining is inadvertently mentioned from 54m to 44 m whereas calculated value works out to be a depth of 42 m in 5 Years with bench height of 6m as per the approved mining plan.

In view of the above, the Authority decided to refer back to SEAC for the reason stated above.

Under the above circumstances the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the presentation, document and clarification furnished by the proponent vide letter dated 21.03.22, the SEAC decided to recommend the proposal for the grant of Environmental Clearance for the five years subject to condition that total quantity should not exceed 4,25,136 m³ of rough stone and an ultimate depth of mining is 42 m below ground level, in addition to the conditions as mentioned in the earlier recommendations vide 237th SEAC meeting held on 08.10.2021.

MEMBER SECRETARY
SEAC -TN

34

CHAIRMAN SEAC- TN Agenda No: 254 -14

(File No: 7479/2020)

Proposed Rough Stone quarry lease over an extent of 3.17.08 Ha at S.F.Nos. 80/1, 80/2 and 81/1 Midithepalli Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu by Thiru.D.Sreenivasalu - For Environmental Clearance.

(SIA/TN/MIN/51643/2020, dated: 29.09.2021)

The proposal was placed for appraisal in this 241st meeting of SEAC held on 03.11.2021. The details of the minutes are given in the website (Parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.D.Sreenivasalu has applied for Environmental Clearance for the proposed Rough Stone quarry lease over an extent of 23.17.08 Ha at S.F.Nos. 80/1, 80/2 and 81/1, Midithepalli Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. ToR issued by SEIAA-TN vide Lr. No. SEIAA-TN/F.No./7479/SEAC/TOR-733/2020 Dt:28.07.2020.
- 4. Minutes of Public hearing Dt:11.08.2021.

The proposal was placed in the 484th Authority meeting held on 29.01.2022 & 31.01.2022. After detailed discussion, the Authority noted that.

In the SEAC minutes, it is stated that,

- The project proponent, Thiru.D.Sreenivasalu has applied for Environmental Clearance for the proposed Rough Stone quarry lease over an extent of 3.17.08 Ha at S.F.Nos. 80/1, 80/2 and 81/1, Midithepalli Village, Shoolagiri Taluk, Krishnagiri District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 855,017 cu.m of rough stone & 27,098 cu.m of Topsoil and the ultimate depth of mining is 45 m (31 m above ground level and 14 m below ground level).

MEMBER SECRETARY

SEAC -TN

CHAIRMAN

4. In the minutes of the 241st meeting of SEAC held on 03.11.2021, the SEAC has recommended the proposal for the grant of issue of Environmental Clearance subject to the following conditions among others:

a. Restricting the ultimate depth of mining upto 31 m above ground level and 5 m below ground level and quantity of 7,15,275 cu.m of Rough stone is permitted for mining over five years considering the environmental impacts due to the mining, safety of the working

personnel and following the principle of the sustainable mining.

5. It was noticed that the quantity of rough stone to be mined out for the restricted

depth upto 31 m above ground level and 5 m below ground level is inadvertently mentioned as 7, 15,275 cu.m of rough stone for 5 Years, whereas calculated value works out to be less than the quantity mentioned above as per

the approved mining plan.

In view of the above, the Authority decided to refer back to SEAC for the reason stated above.

Under the above circumstance the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the documents and clarifications furnished by the proponent vide letter dated 18.02.22, the SEAC decided to recommend the proposal for the grant of Environmental Clearance for the five years subject to condition that total quantity should not exceed 653835m³ of rough stone and an ultimate depth of mining is 31 m below ground level/ in addition to the conditions as mentioned in the earlier recommendations vide 241th SEAC meeting held on 03.11.2021.

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Agenda No: 254-15.

(FileNo:7963/2020)

Proposed Rough Stone quarry lease over an extent of 1.44.0Ha at S.F.Nos.84 (Part) & 485 (Part) K.Paramathi village, Pugalur Taluk, Karur District, Tamil Nadu by Tvl. Vel

Blue Metals - For Environmental Clearance

(SIA/TN/MIN/179928/2020, dated: 21.10.2020).

MEMBER SECRETARY

SEAC -TN

CHAIRMAN SEAC- TN

The proposal was placed for appraisal in this 221st meeting of SEAC held on 23.07.2021, Based on 221st SEAC minutes, the subject was placed before the Authority in its 455th meeting held on 26.08.2021 & 27.08.2021. The details of the minutes are given in the website (Parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Tvl. Vel Blue Metals, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of 1.82.0Ha, S.F.Nos. 484 (Part) & 485 (Part) K.Paramathi village, Pugalur Taluk, Karur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

The proposal was again placed for appraisal in 241st meeting of SEAC held on 03.11.2021.

The SEAC has noted the remarks & decision of refer back made by the SEIAA. The SEAC noted that the applied mine lease area is non-contiguous only and states that the a simple look at the documents uploaded by the proponent it is evident from the plate nos.VI & VII reveals survey nos. of the non-contiguous applied lease areas at SF. No. 485 (Part) of area 1.13.0 ha (existing pit of 0.38.0 ha) & 484 (Part) of area 0.69.0 ha in which SEAC has restricted minable area to 01.44.0 ha leaving existing pit. In view of the above, SEIAA may consider issue of environmental clearance as per the recommendation of SEAC.

Based on 241st SEAC minutes, the proposal was placed in the 484th Authority meeting held on 29.01.2022 & 31.01.2022. After detailed discussion, the Authority noted as follows.

1. The project proponent, Tvl. Vel Blue Metals, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of 1.82.0 Ha, S.F.Nos. 484 (Part) & 485 (Part) K.Paramathi village, Pugalur Taluk, Karur District, Tamil Nadu.

2. In the minutes of the 221st meeting of SEAC held on 23.07.2021,

stated as follows.

MEMBER SECRETARY

SEAC -TN

SEÁC- TN

- a. The project proponent shall not mine and leave the existing mined out area of 0.38.0Ha. Hence the project proponent shall now consider only 1.44.0 Ha for mining area.
- b. Restricting the depth of mining to 22 m as ultimate depth and quantity of 38486 cu.m of Rough stone & 3960 cu.m of Gravel for five years with a bench height of 5m as per the approved mining plan considering the hydro geological regime of the surrounding area as well as to ensure sustainable and safety mining.
- 3. The proposal was again placed for appraisal in this 241st meeting of SEAC held on 03.11.2021, the Authority decided to request MS- SEIAA to refer back the application to SEAC to clearly furnish the survey numbers in which mining to be done, depth of mining and quantity of mining to be done.
- 4. In the minutes of the 241st meeting of SEAC held on 03.11.2021, the SEAC has stated as follows
 - a. SEAC noted that the applied mine lease area is non-contiguous only and states that the a simple look at the documents uploaded by the proponent it is evident from the plate nos.VI & VII reveals survey nos. of the non-contiguous applied lease areas at SF. No. 485 (Part) of area 1.13.0 ha (existing pit of 0.38.0 ha) & 484 (Part) of area 0.69.0 ha in which SEAC has restricted minable area to 1.44.0 ha leaving existing pit. In view of the above, SEIAA may consider issue of environmental clearance as per the recommendation of SEAC.
 - 5. On verifying the records & approved mining plan, it was noticed as follows.
 - a. As per the recommendations of SEAC, the effective area for mining i. SF. No. 485 (Part) leaving the existing pits of 0.38.0 ha: 0.75Hectare. : 0.69 Hectare

ii. SF. No. 485 (Part)

Total

: 1.44 Hectare

- b. As per the recommendations of SEAC, the quantity of mining to be carried out for the restricted depth of 22 m is estimated at 38486 cu.m of Rough stone & 3960 cu.m of Gravel.
- c. As per the records available & approved mining plan, the quantity of mining to be carried out for the restricted depth of 22 h/ls as follows.

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CHAIRMAN SEAC- TN

Survey No.	Area in	Quantity of mineral to be mined		
	hectare	Rough stone	Gravel	
i. SF. No. 485 (Part) leaving the existing pit area of 0.38.0 ha	0.75	20714	Nil	
ii. SF. No. 485 (Part)	0.69	11250	3960	
Total	1.44	31964	3960	

- 6. Whereas in the SEAC minutes, the quantity of mining to be carried out for the restricted depth of 22m is mentioned as 38486 cu.m of Rough stone & 3960 cu.m of Gravel which includes the quantity to be mined in the existing pit area of 0.38.0 ha which is restricted by SEAC.
- 7. As per the records available & approved mining plan, the mining area consists of two blocks which is non-contiguous.

In view of the above, the Authority decided to refer back the proposal to SEAC with a request to furnish the following details and requested the Member Secretary, SEIAA to forward the proposal to SEAC for further course of action

- a. To furnish the exact quantity of mineral to be mined out in 1.44 hectare leaving the existing mined out area of 0.38.0Ha.
- b. Whether mining is permitted in two blocks which is non-contiguous.

Under the above circumstances, the proposal was again placed in 254th SEAC Meeting held on 17.3.2022. Based on the presentations, documents and clarifications furnished by the proponent, and clarification letter furnished by EIA Co-ordinator vide dated 21.03.22, the SEAC decided to recommend the proposal for the grant of Environmental Clearance with production for the five years subject to the condition that quarrying activity should be confined only to S.No. 485 (part) and total quantity should not exceed 70236 m³ of rough stone and an ultimate depth of mining is 22m, in addition to the conditions mentioned in the earlier recommendations vide 241st SEAC meeting held on 03.11.2021.

MEMBER SECRETARY

SEAC -TN

CHAIRMA

Appendix List of Native Trees for Planting

- 1. Aegle marmelos Vilvam
- 2. Adenaanthera pavonina Manjadi
- 3. Albizia lebbeck Vaagai
- 4. Albizia amara Usil
- 5. Bauhinia purpurea Mantharai
- 6. Bauhinia racemosa Aathi
- 7. Bauhinia tomentosa Iruvathi
- 8. Buchanania aillaris Kattuma
- 9. Borassus flabellifer Panai
- 10. Butea monosperma Murukka maram
- 11. Bobax ceiba Ilavu, Sevvilavu
- 12. Calophyllum inophyllum Punnai
- 13. Cassia fistula Sarakondrai
- 14. Cassia roxburghii- Sengondrai
- 15. Chloroxylon sweitenia Purasa maram
- 16. Cochlospermum religiosum Kongu, Manjal Ilavu
- 17. Cordia dichotoma Mookuchali maram
- 18. Creteva adansonii Mavalingum
- 19. Dillenia indica Uva, Uzha
- 20. Dillenia pentagyna Siru Uva, Sitruzha
- 21. Diospyros ebenum Karungali
- 22. Diospyros chloroxylon Vaganai
- 23. Ficus amplissima Kal Itchi
- 24. Hibiscus tiliaceous Aatru poovarasu
- 25. Hardwickia binata Aacha
- 26. Holoptelia integrifolia Aayili
- 27. Lannea coromandelica Odhiam
- 28. Lagerstroemia speciosa Poo Marudhu

MEMBER SECRETARY SEAC -TN

HAIRMAN SEAC-TN

- 29. Lepisanthus tetraphylla Neikottai maram
- 30. Limonia acidissima Vila maram
- 31. Litsea glutinosa -Pisin pattai
- 32. Madhuca longifolia Illuppai
- 33. Manilkara hexandra Ulakkai Paalai
- 34. Miniusops elengi Magizha maram
- 35. Mitragyna parvifolia Kadambu
- 36. Morinda pubescens Nuna
- 37. Morinda citrifolia Vellai Nuna
- 38. Phoenix sylvestre Eachai
- 39. Pongamia pinnata Pungam
- 40. Premna mollissima Munnai
- 41. Premna serratifolia Narumunnai
- 42. Premna tomentosa Purangai Naari, Pudanga Naari
- 43. Prosopis cinerea Vanni maram
- 44. Pterocarpus marsupium Vengai
- 45. Pterospermum canescens Vennangu, Tada
- 46. Pterospermum xylocarpum Polavu
- 47. Puthranjiva roxburghii Puthranjivi
- 48. Salvadora persica Ugaa Maram
- 49. Sapindus emarginatus Manipungan, Soapu kai
- 50. Saraca asoca Asoca
- 51. Streblus asper Piraya maram
- 52. Strychnos nuxvomica Yetti
- 53. Strychnos potatorum Therthang Kottai
- 54. Syzygium cumini Naval
- 55. Terminalia bellerica Thandri
- 56. Terminalia arjuna Ven marudhu
- 57. Toona ciliate Sandhana vembu
- 58. Thespesia populnea Puvarasu
- 59. Walsura trifoliata valsura
- 60. Wrightia tinctoria Vep

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