STATE EXPERT APPRAISAL COMMITTEE - TAMIL NADU

Minutes of 188th Meeting of State Expert Appraisal Committee (SEAC). TN held on 19th December 2020 for Appraisal of Building and Construction Projects, Townships and Area Development projects, Synthetic Organic Chemicals Industry Projects & Mining projects conducted through video conference.

Agenda No: 189 -01 (File No: 7727/2020)

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Proposed Construction of High Rise Buildings at S.F.No. 343/2 Block No.11, Peters Road Triplicane Village, Mylapore - Triplicane Taluk, Chennai District, Tamil Nadu by M/s.Tamil Nadu Housing Board - For Environmental Clearance

(SIA/TN/MIS/166360/2020)

The proposal was earlier placed in the 179th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, M/s. Tamil Nadu Housing Board has applied seeking Environmental Clearance for the proposed construction of High Rise Buildings at S.F.No. 343/2, Block No.11, Peters Road, Triplicane Village, Mylapore-Triplicane Taluk, Chennai District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule in EIA Notification, 2006.
- 3. The proposed project site has 21 nos. of existing old residential blocks and same will be demolished by the project proponent.

After detailed deliberations, SEAC decided to recommend the proposal to SEIAA for the grant of Environmental Clearance subject to the following conditions in addition to the standard conditions stipulated by the MoEF& CC:

1. The proponent shall comply with all the conditions imposed in the NOC on inundation point of view issued by PWD/WRD vide Lr. No. DB/T5(3)/F-Mylapore TNHB Peters/2020/dated 08.12.2020.

Member Secretary

SEAC -TN

Chairman

- 2. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 3. Grey water generally constitutes 70% of total waste water generated from domestic activities and therefore the Grey water treatment system may be designed accordingly (i.e of 130 KLD capacity for this project).
- 4. The project proponent shall provide Sewage Treatment Plant as reported & Grey water treatment system of 130 KLD capacity and continuously operate and maintain the Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 5. The proponent shall provide separate wall between the STP and OSR area as committed and the same shall be included in the EMP.
- 6. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Avenue plantation and OSR activities.
- 7. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 9. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 10. As reported the proponent shall treat and dispose the Bio-degradable waste generated by Bio-methanation process & Non-Biodegradable waste to be disposed to Authorized Recyclers.
- 11. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.

Member Secretary ___

SEAC -TN 2/54

12. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.

13. The height of the stacks of DG sets shall be provided as per the CPCB norms.

14. Proper drainage facility should be provided for the entire above mentioned survey fields.

15. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the rooftop, paved and unpaved road runoff as committed.

16. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.

17. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.,

18. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

19. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.

20.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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No. 188-02

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Member Secretary

SEAC -TN 3/54

(File No.7422/2020)

Proposed Savudu quarry lease over an extent of 3.33.30 Ha at S.F.No. 512/2 (P) (PWD Tank), Old Gummidipoondi Village, Gummidipoondi Taluk, Tiruvallur District, Tamil Nadu by Thiru. C. Raman – For Environmental clearance (SIA/TN/MIN/141323/2020)

The proposal was earlier placed in the 179th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent, Thiru. C. Raman, has applied seeking Environmental Clearance for the proposed Savudu quarry lease over an Extent of 3.33.30Ha in S.F.Nos. 512/2 (P), Old Gummidipoondi Village, Gummidipoondi Taluk, Tiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule in EIA Notification, 2006.

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to the standard conditions stipulated by the MoEF&CC:

- 1. Groundwater quality monitoring should be conducted once every six months and the report should be submitted to TNPCB.
- 2. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 3. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 4. The Project proponent shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to their

Member Secretary
SEAC -TN ALCA

- 5. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 6. The operation of the quarry should not affect the agriculture activities & water bodies near the project site and a 50m width from water body is left vacant without any activity.
- 7. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 8. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 9. The proponent shall develop an adequate green belt with native species on the periphery of the mine lease area before the commencement of the mining activity, in consultation with DFO of the concerned district/agriculture
- 10. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- 11. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016,M.A.No.920/2016,M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).
- 12. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.

Member Secretary

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SEAC -TN 5/5

- 13. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of the mining operation.
- 14. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 15. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188 -03

(File No. 7318/2020)

Proposed Rough stone quarry lease over an extent of 2.02.5Ha at S.F.No.117/6 in Neikulam Village, Lalgudi Taluk, Tiruchirappalli District, Tamil Nadu by Thiru. R.Manivannan- For Environmental Clearance.

(SIA/TN/MIN/130370/2020)

The proposal was earlier placed in the 176th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, Thiru. R. Manivannan has applied seeking Environmental Clearance for the Rough stone quarry lease over an extent of 2.02.5Ha at S.F.No.117/6 in Neikulam Village, Lalgudi Taluk, Tiruchirappalli District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Mineral Projects" of the Schedule in EIA Notification, 2006.

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to the standard conditions stipulated by the MoEF&CC:

Member Secretary

SEAC -TN 65K

- 1. Groundwater level and quality should be monitored once in six months in few wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB
- 2. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 3. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 4. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 5. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
- 6. The operation of the quarry should not affect the agriculture activities & water bodies near the project site and a 50m width from water body is left vacant without any activity.
- 7. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 8. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 9. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agriculture university.
- 10. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.

Member Secretary

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SEAC -TN 7/52

- 11. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 No.200/2016 O.A.No.580/2016 and O.A. (M,A.No.350/2016) and (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No. 758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No. 843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).
- 12. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.
- 13. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 14. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 15. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188 -04

(File No. 7627/2020)

Proposed Construction of Mixed Use Development (Residential & Commercial) at S.F.No.2, Block No.4 of Arumbakkam Village, Aminjikkarai Taluk (Earlier Egmore -Nungambakkam Taluk), Chennai District by M/s. Tamil Nadu Housing Board - Anna Nagar Division - For Environmental Clearance

(SIA/TN/MIS/161937/2020)

The proposal was earlier placed in the 182th meeting of SEAC. Based on the documents furnished by the proponent and presentation made by the Proponent, certain additional details were sought. On receipt of said details from the Proponent, the subject was placed for appraisal in this 188mmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

Member Secretary

SEAC -TN 85

Chairman SEAC- TN

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The SEAC noted the following:

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 The Proponent, M/s. Tamil Nadu Housing Board has applied seeking Environmental Clearance for the Construction project in Proposed construction of mixed development at S.F.No.2, Block No.4 of Arumbakkam Village, Aminjikkarai Taluk (Earlier Egmore – Nungambakkam Taluk), Chennai District.

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

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- The proponent shall comply with all the conditions imposed in the NOC on inundation point of view issued by PWD/WRD vide Lr. No. DB/T5(3)/F-NOC-Arumbakkam/2020/dated 03.10.2020.
- The project proponent shall provide Sewage treatment plant& Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 4. The proponent shall make proper arrangements for the disposal of the excess treated grey water from the proposed site in Division 100 parks and nearby areas as detailed in the EE/Zone VIII/ GCC Lr. No.Zo.VIII No SPL 2020 dated 16.11.2020 subject to the conditions stated therein.
- 5. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 6. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.

Member Secretary

SEAC -TN 9/5

- 7. As reported, the proponent shall treat the Bio-degradable waste generated through Bio-methanation plant/ Organic Waste Converter & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 8. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 9. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 10. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 11. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 12. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the rooftop, paved and unpaved road runoff as committed.
- 14. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 15. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.,
- 16. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

Member Secretary
SEAC -TN 10 CU

- 17. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188-05 File No: (7437/2020)

Environmental Clearance for the proposed Reconstruction of 240 nos. of residential flats at Block No.08, TS No. 6pt, 7pt, 8pt, 9pt and 10pt of Shenoy nagar, Perambur-Purasaivakkam Taluk, Chennai District by M/s. Tamil Nadu Housing Board – For Environmental Clearance

(SIA/TN/MIS/140988/2020)

The proposal was earlier placed in the 152nd and 175th meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, M/s. Tamil Nadu Housing Board has applied seeking Environmental Clearance for the proposed reconstruction of 240 residential flats located at Block No.08, TS No. 6pt, 7pt, 8pt, 9pt and 10pt of Shenoy Nagar, Perambur Purasaivakkam Taluk, Chennai District.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule of EIA Notification, 2006

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

Member Secretary

SEAC -TN 1/54

Chairman

- 1. The project proponent shall provide Sewage treatment plant Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development and in nearby GCC skating parks for maintenance of plantation.
- 3. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 4. The proponent shall ensure compliance of the conditions imposed, if any, in the NOCs issued.
- 5. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 6. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 7. As reported, the proponent shall treat the Bio-degradable waste generated by Bio-methanation plant /Organic Waste Converter & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 8. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 9. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 10. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 11. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.

Member Secretary
SEAC -TN 12154

Chairman SEAC- TN

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- 12. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 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 proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 15. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 16. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.
- 17. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188-06 (File No. 7360/2019)

Proposed Rough Stone & Gravel quarry lease over an extent of 1.01.7Ha at S.F.Nos.15/2B,16/1, 16/2, 17/1, 17/2, 17/3, 18/1A, 18/1C and 19/1(P), Sirupagal Village,

Member Secretary

SEAC -TN 13/54

Chairman

Walajabad Taluk, Kanchipuram District, Tamil Nadu by M/s. Mars Enterprises – For Environmental Clearance.

(SIA/TN/MIN/133916/2019)

The proposal was earlier placed in the 148th and 167th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

- 1. The Proponent, Tvl. Mars Enterprises applied seeking Environmental Clearance for the proposed Rough Stone & Gravel quarry lease over an extent of 1.01.7 Ha at S.F.Nos. 15/2B, 16/1,16/2,17/1,17/2, 17/3, 18/1A, 18/1C and 19/1(P), Sirupagal Village, Walajabad Taluk, Kanchipuram District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule in EIA Notification, 2006.

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- 1. A water body is located at a distance of 0.21m from the proposed project site. Hence 50m from the said water body shall be left vacant without any activity.
- 2. The proponent shall comply with the revised mine plan approval letter issued by AD/G&M/Kancheepuram vide Rc.No. 177/Q3/2018 dated 23.06.2020.
- 3. Groundwater level and quality should be monitored once in six months in few wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB
- After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.

- 5. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 6. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 7. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
- 8. The operation of the quarry should not affect the agriculture activities & water bodies near the project site and a 50m width from water body is left vacant without any activity.
- 9. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 10. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 11. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agriculture university.
- 12. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- 13. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).

Member Secretary

SEAC -TN 15/54

- 14. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.
- 15. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 16. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 17. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188-07 (File.No.7198/2019)

Proposed construction of Multi Storey Office & Commercial building by M/s. Anjli Infra Developers LLP at S.F.Nos: 480/3B1A & 480/3B1B of Sholinganallur Village, Sholinganallur Taluk, Kancheepuram District, Tamil Nadu for Environment Clearance.

(SIA/TN/MIS/121217/2019)

The proposal was earlier placed in the 141* and 175th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent M/s. Anjli Infra Developers LLP has applied seeking Environmental Clearance for the proposed construction of Multi Storey Office & Commercial building at S.F.Nos: 480/3B1A & 480/3B1B of Sholinganallur Village, Sholinganallur Taluk, Kancheepuram District, Tamil Nadu.
- 2. The project /activity is covered under Category "B" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Member Secretary

3. Project Proponent has still not furnished the proposal for re-plantation of trees as suggested.

Hence SEAC decided to request the project proponent to furnish the following additional details:

The project proponent is yet to furnish the proposal in consultation with DFO for re-plantation of large numbers of old trees existing at the project site as suggested. Hence the committee decided that the project proponent shall get the report/ recommendations from concerned District Forest Officer regarding the existing details of no. of trees, species, type etc., and proposal for replantation of the said old trees, etc.

On receipt of the aforesaid details, SEAC would further deliberate on this project and decide the further course of action.

Agenda No: 188-08 (File No.1621/2013)

Existing residential development of "TULIPS" project at Survey No: 555/1, 505/2, 555/4, 556/1D, 556/1E, 557/3 & 560/3 Sowripalayam Village, Coimbatore South Taluk, Coimbatore District, Tamil Nadu by M/s. Vascon Pricol infrastructure Limited –for Environment Clearance under Violation Notification dated 17.03.2017 & 08.03.2018 issued by MoEF& CC.

(SIA/TN/MIN/34916/2019)

The proposal was earlier placed in the 134th, 138th, 145th and 173th meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

Member Secretary

SEAC -TN 17/54

- 1. SEIAA-TN has issued Terms of Reference to the project proponent, M/s. Vascon Pricol infrastructure Limited under violation Notification dated 08.03.2018 for the Residential development of "TULIPS" at Survey No: 555/1, 505/2, 555/4, 556/1D, 556/1E, 557/3 & 560/3 Sowripalayam Village, Coimbatore South Taluk, Coimbatore vide SEIAA Letter No. SEIAA-TN/F.No.1621/SEAC-CXVII/Violation/ToR-551/2018 dated 09.08.2018.
- 2. Now the proponent has applied along with EIA report for Environmental clearance on 29.07.2019.

Based on the above, the subcommittee inspected the site on 20.10.2019. The subcommittee inspection report was placed in the 138th SEAC Meeting held on 08.11.2019. Based on the inspection report and the violation notifications issued by the MoEF&CC dated 14.03.2017 & 08.03.2018, SEAC classified the level of damages caused by the Project Proponent on the environment based on the following criteria:

- 1. Low level Ecological damage:
 - a. Only procedural violations (started the construction at the site without obtaining EC)
- 2. Medium level Ecological damage:
 - a. Procedural violations (started the construction at the site without obtaining EC)
 - b. Infrastructural violation such as deviation from CMDA/local body approval.
 - c. Non operation of the project (not occupied).
- 3. High level Ecological damage:
 - a. Procedural violations (started the construction at site without obtaining EC)
 - b. Infrastructural violation such as deviation from CMDA/local body approval.
 - c. Under Operation (occupied).

As per the OM of MoEF& CC dated: 01.05.2018, SEAC deliberated the fund allocation for Corporate Environment Responsibility shall be to a maximum of 2% of the project cost.

In view of the above and based on the inspection report & the Ecological damage, remediation plan and natural & community resource augmentation plan furnished by the

Member Secretary

Chairman

project proponent, the SEAC decided the fund allocation for Ecological remediation, natural resource augmentation & community resource augmentation and penalty by following the below mentioned criteria, as per category 3, stated above.

Level of damages	Ecological remediation cost	natural resource augmentati on cost	community resource augmentati on cost	CER	Total
	(% of	(% of	(% of	(% of	(% of
	project cost)	project cost)	project cost)	project cost)	project cost)
Low level	0.25	0.10	0.15	0.25	0.75
Ecological					
damage					
Medium level	0.35	0.15	0.25	0.5	1.25
Ecological damage					
High level Ecological damage	0.50	0.20	0.30	1.00	2.00

The project cost of this proposal submitted in the EIA report under violation is Rs.11550 Lakhs.

The Committee observed that the project of Existing residential development of "TULIPS" project at Survey No: 555/1, 505/2, 555/4, 556/1D, 556/1E, 557/3 & 560/3 Sowripalayam Village, Coimbatore South Taluk, Coimbatore District, Tamil Nadu by M/s. Vascon Pricol infrastructure Limited for Environmental Clearance under violation comes under the "High level Ecological damage category". The Committee decided to recommend the proposal to SEIAA for grant of EC subject to the following conditions in addition to the normal conditions:

 The amount prescribed for Ecological remediation (Rs.57.75Lakhs), natural resource augmentation (Rs.23.10Lakhs) & community resource augmentation (Rs.34.65Lakhs), totaling Rs. 115.5Lakhs. Hence the SEAC decided to direct the project proponent to remit the amount of Rs. 115.5Lakhs in the form of bank

Member Secretary

SEAC -TN 19/54

guarantee to Tamil Nadu Pollution Control Board and submit the acknowledgement of the same to SEIAA-TN. The funds shall be utilized for the remediation plan, Natural resource augmentation plan & Community resource augmentation plan as indicated in the EIA/EMP report.

- 2. The project proponent shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a period of six months. If not, the bank guarantee will be forfeited to TNPCB without further notice.
- 3. The amount committed by the Project proponent for CER (Rs. 115.5Lakhs) shall be remitted in the form of DD to the beneficiary for the activities committed by the proponent. A copy of receipt from the beneficiary shall be submitted to SEIAA-TN.
- 4. Proper storm-water drainage facility should be provided for the entire above mentioned survey fields.
- 5. The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 6. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for, Green belt development etc as committed.
- The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 8. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 9. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 10. The project Proponent shall operate Bio Methanation plant efficiently and continuously for the disposal of the Organic waste generated from the campus and collecting non-bio degradable waste regularly and disposal through TNPCB authorized recycler

Member Secretary
SEAC -TN 30/67

- 11. The Project proponent shall continuously collect the Bio-medical waste and the same should be disposed through the Common TSDF for Biomedical waste disposal as per the Bio Medical waste management Rules 2016.
- 12. The Project proponent shall collect & dispose the hazardous waste through TNPCB Authorized vendors/recyclers as per the Hazardous and other wastes (Movement and Transboundary Movement), Rules 2016.
- 13. The Project proponent shall collect and dispose the E-Waste through TNPCB Authorized vendors/recycler as per the E-Waste Management Rules 2016.
- 14. Necessary permission shall be obtained from the competent authority for the drawl/outsourcing of fresh water before obtaining consent from TNPCB.
- 15. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 16. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 17. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 18. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 19. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

Member Secretary

SEAC -TN 21/0

- 20.All the mitigation measures committed by the project proponent for the flood management, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 21. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 22. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 23. The project proponent shall provide separate standby D.G set for the STP proposed for the continuous operation of the STP in case of power failure.
- 24. Waste of any type not to be disposed of in any water bodies including drains, canals and the surrounding environment.
- 25.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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 26. The project proponent shall submit the proof for the action taken by the state Government/TNPCB against project proponent under the provisions of Section 19 of the Environment (Protection) Ac. 1986 as per the EIA Notification dated: 14.03.2017 and amended 08.03.2018.

Agenda No: 188 -09 (FileNo.7576/2020)

Proposed Construction of Residential & Commercial Development Project at old S.F.Nos. 418/1 (T.S.No.4/1, Ward No.26, Block No.7 of Gurusamy Nagar) of Vilankurichi Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu by M/s. Nivasan Homes Private Limited – For Environmental Clearance

(SIA/TN/MIS/151279/2020)

The proposal was earlier placed in the 176th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in

Member Secretary
SEAC -TN 11/57

this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent, M/s. Nivasan Homes Private Limited has applied seeking Environmental Clearance for the proposed construction of residential & commercial development project at old S.F.Nos. 418/1 (T.S.No.4/1, Ward No.26, Block No.7 of Gurusamy Nagar) of Vilankurichi Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development & OSR and for avenue plantation.
- 3. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 4. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 5. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.

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- 6. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 7. As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter plant & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 8. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 9. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 10. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 11. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 12. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 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 proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 15. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 16. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard

Member Secretary

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hydrant, automatic sprinkler system, manually operated electric file alarm system. underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

- 17. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No. 188-10 (File No. 7510/2020)

Proposed construction of Warehouse projects in S. No. 18/5, 19, 20/1, 20/6, 20/7, 20/8, 21, 22, 23, 24, 38/1A3B of Orakkadu Village, Ponneri Taluk, Thiruvallur District, Tamil Nadu by M/s. Polytrusions Infrastructure, LLP - For Environmental clearance (SIA/TN/MIS/147541/2020)

The proposal was earlier placed in the 158th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, M/s. Polytrusions Infrastructure, LLP has applied for Environmental Clearance for Proposed project in S.F No. 18/5, 19, 20/1, 20/6, 20/7, 20/8, 21, 22, 23, 24, 38/1A3B of Orakkadu Village, Ponneri 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.

Member Secretary

SEAC -TN 25/54

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to the standard conditions stipulated by the MoEF&CC:

- 1. The proponent shall submit the revised flood evacuation plan before placing the subject in SEIAA meeting.
- The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 3. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development & OSR and for avenue plantation.
- 4. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 5. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 6. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 7. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 8. As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter plant & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 9. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 10. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.

11. The height of the stacks of DG sets shall be provided as per the CPCB norms.

Member Secretary

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- 12. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 13. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 14. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 15. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 16. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 17. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.
- 18. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 19. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

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Agenda No. 186-11 (File No.7451/2020)

Proposed construction in S.F.Nos. 380/2, 381/2, 3, 383, 488/2 at Thandarai Village of Poonamallee Taluk, Thiruvallur District, Tamil Nadu by M/s. Tidel Park Limited - For **Environmental Clearance**

(SIA/TN/NCP/140761/2020)

The proposal was earlier placed in the 166th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, M/s. Tidel Park Limited, has applied seeking Environmental Clearance for the proposed construction in S.F.Nos. 380/2, 381/2, 3, 383, 488/2 at Thandarai Village of Poonamallee Taluk, Thiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

On perusal of the additional details furnished by the proponent, the committee decided to instruct the project proponent to necessarily submit the following details.

- 1. Details of physical parameters namely Oil and grease do not find a place in the report on Grey water characteristics furnished by the proponent. Hence grey water characteristics may be reviewed & the design of grey water treatment system shall be revised accordingly before placing the subject in SEIAA.
- 2. Proposal for Storm water drain submitted by the Proponent is not in order. Hence a revised storm water management plan with layout of main drains and sub-drains shall be furnished to drain out the storm water coming from the upstream side without any hindrance by designing the storm water drainage arrangement including the main drains and sub-drains to avoid the future flood inundation in the

Member Secretary

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project site. The same shall be prepared in accordance with the contour levels of the proposed project area and considering the surrounding development.

- 3. Green belt is shown as small sized pockets in between the buildings. Hence a revised green belt plan earmarking the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide shall be furnished and included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 4. The project proponent shall submit the CER proposal for 2% of the proposed project cost as per the Office Memorandum of MoEF&CC guidelines.

On receipt of the aforesaid details, SEAC would further deliberate on this project and decide the further course of action.

Agenda No: 188-12 (File No.7301/2019)

Proposed Rough Stone & Gravel quarry over an extent of 1.39.0 Ha at S.F.No.68/1(P) of Sanankulam Village, Vembakottai Taluk, Virudhunagar District, Tamil Nadu by Thiru.M.Nagajothi- For Environmental Clearance.

(SIA/TN/MIN/139024/2020)

The proposal was earlier placed in the 181th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The Proponent, Thiru. M.Nagajothi, has applied seeking Environmental Clearance for the proposed Rough stone quarry over an extent of 1.39.0 ha in S.F.Nos. 68/1(P) of Sanankulam Village, Vembakottai Taluk, Virudhunagar District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Member Secretary

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Chairman

After detailed deliberations, SEAC decided to recommend the proposal for the grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- Groundwater level and quality should be monitored once in six months in few wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB
- After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 3. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 4. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 5. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
- 6. The operation of the quarry should not affect the agriculture activities & water bodies near the project site and a 50m width from water body is left vacant without any activity.
- 7. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 8. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.

Member Secretary

SEAC -TN ")

- The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agriculture university.
- 10. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).
- 12. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.
- 13. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 14. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 15. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 180-13 (File No.7572/2020)

Proposed Construction of Multistoried Commercial Complex at S.F.No. 44/2, 44/3, 45/1 & 46/2(Old S.F.Nos. 2Pt, 3Pt, 4pt) in Kakapallam Village, Ambattur Taluk, Tiruvallur District, Tamil Nadu by M/s. KVPS Property Developers Private Limited- For Environmental Clearance.

Member Secretary

SEAC -TN 31/54

Chairman

(SIA/TN/MIS/150663/2020)

The proposal was earlier placed in the 181th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project Proponent, M/s. KVPS Property Developers Private Limited, applied seeking Environmental Clearance for the Proposed Construction of Multistoried Commercial Complex at S.F.No. 44/2, 44/3, 45/1 & 46/2(Old S.F.Nos.2 pt, 3 pt, 4pt) in Kakapallam Village, Ambattur Taluk, Tiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

On perusal of the additional details furnished by the proponent, the committee decided to defer the subject and instruct the project proponent to necessarily submit the following details and shall make a re-presentation.

A clear plan of action for the re-plantation of existing 325 nos. of trees at the project site (including proposal to plant, etc.) shall be furnished in consultation with the DFO of the concerned District and accordingly the EMP shall be revised.

On receipt of the aforesaid details and representation made by the Project proponent, SEAC would further deliberate on this project and decide the further course of action.

Agenda No: 188-14 (File No: 7443/2020)

Proposed Rough Stone and Gravel lease over an extent of 1.535Ha in S.F.Nos.1530 Ondipulinaickanur Village, Virudhunagar Taluk, Virudhunagar District the state of Tamil Nadu by Tmt.P.Seeniyammal—for Environment Clearance.

(SIA/TN/MIN/139349/2020)

Member Secretary
SEAC -TN 37

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The proposal was earlier placed in the 161° and 175° meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The proponent, Tmt.P.Seeniyammal has applied seeking Environmental Clearance for the proposed Rough Stone and Gravel lease at S.F.Nos. 1530 Ondipulinaickanur Village, Virudhunagar Taluk, Virudhunagar District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

On perusal of the additional details furnished by the proponent, the committee decided to instruct the project proponent to furnish to make presentation with original lease documents and copy of A -register.

Agenda No. 188-15 (File No.7482/2020)

Proposed Building and Construction projects in S.F.Nos 13/3A, 13/3B, 13/4A, 13/4B1, 13/482, 13/4D, 13/5, 13/6A, 13/6B1, 13/6B2, 13/7A2 of Mugalivakkam Village, Alandur Taluk, Kancheepuram district, Tamil Nadu by M/s. Lifestyle Housing and Infrastructure -For Environmental Clearance

(SIA/TN/MIS/146377/2020)

The proposal was earlier placed in the 158th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

Member Secretary

SEAC -TN 33

The SEAC noted the following:

- The Proponent, M/s. Lifestyle Housing and Infrastructure has applied seeking Environmental Clearance for Proposed Building and Construction projects at S. F. Nos. 13/3A, 13/3B, 13/4A, 13/4B1, 13/4B2, 13/4D, 13/5, 13/6A, 13/6B1, 13/6B2, 13/7A2 of Mugalivakkam Village, Alandur Taluk, Kancheepuram 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

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 2. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development & OSR and for avenue plantation.
- 3. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 4. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 5. The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 6. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.

Member Secretary
SEAC -TN 3*

- 7. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 8. As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter plant & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 9. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 10. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 11. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 12. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 13. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 14. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 15. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 16. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 17. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective

Member Secretary

SEAC -TN 35

plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

- 18. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 19. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No. 188- 16 (FileNo.7726/2020)

Proposed Construction of High Rise Building with Commercial Activity by Rajah Muthiah Chettiar Charitable and Educational Trust represented by the General Power of Attorney Thiru. M.A.M.R. Muthiah Survey No:4277/6, Block No:93, MRC Nagar, Raja Annamalai Puram, Mylapore Taluk, Chennai District, Tamil Nadu— For Environmental Clearance (SIA/TN/MIS/166695/2020)

The proposal was earlier placed in the 176th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

 The Proponent, Thiru. M.A.M.R. Muthiah has applied seeking Environmental Clearance for the Proposed Construction of High Rise Building with Commercial Activity by Rajah Muthiah Chettiar Charitable and Educational Trust with total built up area is 38053.98Sq.m at Survey No: 4277/6, Block No: 93, MRC Nagar, Raja Annamalai Puram, Mylapore Taluk, Chennai District, Tamil Nadu.

Member Secretary
SEAC -TN 35

Chairman

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

After detailed deliberations, the committee decided to <u>recommend</u> the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- 1. The Proponent shall furnish the revised treatment system for the grey water treatment and the capacity, size and dimensions of each component before placing the subject in SEIAA.
- The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 3. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development HVAC cooling.
- 4. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 5. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 6. The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 7. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 8. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter plant & Non-Biodegradable waste shall be disposed to Authorized Recyclers.

Member Secretary

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SEAC -TN 37/50

Chairman

SEAC- TN

- 10. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 11. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 12. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 13. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 14. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 15. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 16. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 17. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 18. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

Member Secretary

SEAC -TN 38

- 19. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 20.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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No. 188-17 (File No.7484/2020)

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Proposed construction of 1400 multi-storled tenements at S.F.Nos. 1105/3 in Mappedu Village, Tiruvallur Taluk, Tiruvallur District, Tamil Nadu by M/s. Tamil Nadu Slum Clearance Board - For Environmental Clearance

(SIA/TN/MIS/142012/2020)

The proposal was earlier placed in the 157th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 3. The Proponent, M/s. Tamil Nadu Slum Clearance Board, has applied for Environmental Clearance for the proposed construction of 1400 multistoried tenements at S.F.Nos. 1105/3 in Mappedu Village, Tiruvallur Taluk, Tiruvallur District, Tamil Nadu.
- 4. The project/activity is covered under Category "B" of Item 8(a) "Building and Constructions Projects" of the Schedule to the EIA Notification, 2006.

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

Member Secretary

SEAC -TN 35/5

- 1. The Proponent shall furnish the revised treatment system for the grey water treatment and the capacity, size and dimensions of each component before placing the subject in SEIAA.
- The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.
- 3. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing, Green belt development HVAC cooling.
- 4. The proponent shall ensure no treated/untreated water be discharged into the Underground Sewerage drain.
- The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 6. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 8. The proponent shall ensure OSR area is not utilized for Car parking, Play-ground, Children's park etc.
- The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 10. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 11. As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter & Non-Biodegradable waste shall be disposed to Authorized Recyclers.

Member Secretary
SEAC -TN 1/2

- 12. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 13. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.
- 14. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 15. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 16. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 17. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 18. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 19. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 20. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.

Member Secretary

SEAC -TN 41/50

- 21. All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No: 188-18 (File No.7460/2020)

Proposed Construction of 2124 EWS tenements in S.F.No. 194/7 of Reddiyarpatti Village, Palayamkottai Taluk, Tirunelveli District Tamil Nadu by M/s. Tamil Nadu Slum Clearance Board – For Environmental clearance.

(SIA/TN/NCP/134780/2020)

The proposal was earlier placed in 172nd and 184th meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent, M/s. Tamil Nadu Slum Clearance Board has applied for Environmental Clearance for the proposed Construction of 2124 EWS tenements in S.F.No. 194/7 of Reddiyarpatti Village, Palayamkottai Taluk, Tirunelveli District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

 The project proponent shall provide Sewage treatment plant & Grey water treatment system as reported and continuously operate and maintain Sewage

Member Secretary

Chairman SEAC- TN

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treatment plant & Grey water treatment system to achieve the standards prescribed by the TNPCB/CPCB.

- 2. The proponent shall make proper arrangements for the disposal of the excess treated water from the proposed site for Toilet flushing and Green belt development.
- 3. The proponent shall always ensure no treated /untreated water find its way to the nearby pond.
- 4. The sludge generated from the Sewage Treatment plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 5. The proponent shall ensure compliance of the conditions, if any, imposed in the NOCs issued.
- 6. The proponent shall provide the separate wall between the STP and OSR area as per the layout furnished and committed.
- 7. OSR area shall not be utilized for Car parking, Play-ground, Children's park etc.
- 8. The project proponent shall provide entry and exit points for the OSR area Community Hall, play area as per the norms for the public usage as committed.
- 9. The project proponent shall necessarily comply with the provisions given under Construction & Demolition Waste Management Rules, 2016.
- 10. As reported, the proponent shall treat the Bio-degradable waste generated through Organic Waste Converter plant & Non-Biodegradable waste shall be disposed to Authorized Recyclers.
- 11. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
- 12. The proponent shall always ensure no waste of any type shall be disposed of in any other way than the approved one.

13. The height of the stacks of DG sets shall be provided as per the CPCB norms.

Member Secretary

SEAC -TN 4 1/54

Chairman

SEAC- TN

- 14. The proponent shall earmark the greenbelt area with dimension and GPS coordinates all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval. The total green belt area should be minimum 15% of the total area and the same shall not be used for car parking.
- 15. Proper drainage facility should be provided for the entire above mentioned survey fields.
- 16. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
- 17. The proponent shall ensure that, the storm water flows from the upstream side without any hindrance by designing the storm water drainage arrangement in accordance with the contour levels of the proposed project area and considering the surrounding development to avoid the future flood inundation at the project site.
- 18. Tapping of solar energy should be at least 10% of total energy consumption Solar energy usage mainly for the illumination of common areas, street lighting etc.
- 19. Adequate fire protection facilities shall be installed including fire detectors, fire alarm and fire fighting system to guard the building against fire. All fire protection facilities shall be designed as per the National Building Code 2016. According to prospective plans, fire-fighting arrangements such as fire extinguisher, hose reel, wet riser, yard hydrant, automatic sprinkler system, manually operated electric file alarm system, underground water storage tank, terrace tank, pumps shall be provided considering maximum building height as per NBC of India, 2016.
- 20.All the mitigation measures committed by the proponent for the flood management, Evacuation plan, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Member Secretary
SEAC -TN *

Agenda No:188-19 (File No: 7291/2020)

Proposed Savudu lease over an extent of 2.02.5Ha in S.F.Nos.179/1(Part), Veeraragavapuram Village, Poonamallee Taluk, Tiruvallur District, Tamil Nadu by Thiru. E. Elangovan—for Environment Clearance.

(SIA/TN/MIN/127621/2019)

The proposal was earlier placed in 158th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The proponent, Thiru. E. Elangovan has applied for Environmental Clearance for the proposed Savudu lease over an extent of 2.02.5Ha in S.F.Nos. 179/1(Part) Veeraragavapuram Village, Poonamallee Taluk, Tiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

After detailed deliberations, the committee decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC:

- 1. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 2. The proponent shall provide the fencing around the boundary of the proposed area and shall furnish the photocopies of the same before obtaining the CTO from TNPCB.
- 3. The Project proponent shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to their

Member Secretary

SEAC -TNAS

Chairman

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mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.

- 4. The operation of the quarry should not affect the agriculture activities & water bodies near the project site and a 50m width from water body is left vacant without any activity.
- Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 7. The proponent shall develop an adequate green belt with native species on the periphery of the mine lease area before the commencement of the mining activity, in consultation with DFO of the concerned district/agriculture.
- 8. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016,M.A.No.920/2016,M.A.No.1122/2016, M.A.No.12/2017 & M.A. No. 843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).
- 10. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.
- 11. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of the mining operation.
- 12. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.

Member Secretary

13. 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 furnish the detailed EMP mentioning all the activities as proposed in the CER and furnish the same before placing the subject to SEIAA.

Agenda No. 188-20 (File No.6810/2019)

Proposed Construction of Residential Complex at S. No. 1289/3, Block No. 34, Vepery Village, Purasawalkam Taluk, Chennai District by M/s. Rainbow Foundations Limited- For Environmental Clearance.

(SIA/TN/MIN/127621/2019)

The proposal was earlier placed in 130th, 133rd 140th and 183rd meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188mmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in). The SEAC noted the following:

- 1. The Proponent, M/s. Rainbow Foundations Limited has applied for EC to SEIAATN for the proposed construction of residential Complex at in 5. No. 1289/3, Block No. 34, Vepery Village, Purasawalkam Taluk, Chennai District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

After detailed deliberations, the SEAC vide Minutes of 183rd meeting of SEAC Item No. 183-05 requested SEIAA to address the MoEF&CC with all the details regarding this proposal to MoEF&CC to get suitable instructions for submitted forgery documents by the Project Proponents for obtaining EC issue so as to avoid this kind of legal issues in future.

SEIAA referred back the proposal to SEAC vide Minutes of 415th meeting of SEIAA Item No. 415-09 dated 08.12.2020.

Member Secretary SEAC -TN

The subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. SEAC noted that a complaint has been received via email from Thiru. S.P. Muthuraman against the proposed project by SEAC Chairman and members and SEAC decided that any legal issues arising out of this shall be taken care by SEIAA.

SEAC further decided to seek detailed action taken report as well as the proof for payment of Penalty imposed by Govt. of Tamilnadu on the project proponent from the Member Secretary, SEIAA TN in this regard and to furnish the copy of the new NOC obtained from PWD/WRD on inundation point of view. On receipt of the same, the Committee will further deliberate on this project and decide the further course of action.

Agenda No: 188-21 (File No: 7438/2020)

Proposed Rough Stone and Gravel quarry over an extent of 1.45.0 ha in S.F.No. 246/5, 247/i and 247/2, Samuthiram Village, Manapparai Taluk, Trichy District, Tamil Nadu by Thiru.K.Balamurugan— For Environmental Clearance.

(SIA/TN/MIN/141727/2020)

The proposal was earlier placed in 180th meeting of SEAC. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Project Proponent, Thiru. K. Balamurugan has applied seeking Environmental Clearance for the Proposed Rough Stone and Gravel quarry over an extent of 1.45.0Ha in S.F.Nos. 246/5, 247/1 and 247/2, Samuthiram Village, Manapparai Taluk, Trichy District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

During initial discussions, concerned Engineer informed that the Assistant Director of Geology and Mining, Trichy District in his letter vide letter No 512/2018/Mines dated 10.08.2020, gave permit for 195 m³ of Rough stone for the earlier quarry during the lease period of 05.03.2012 to 04.03.2015 and the existing dimension of the two mined pits are:

Member Secretary

1.)34 m (L) \times 18m (W) \times 12m (D) and 2.)ii) 39m (L) \times 17m (W) \times 30m (D) and hence, the project proposal comes under violation category.

Hence, SEAC sought clarification from SEIAA whether the proposal come under violation category as informed by the concerned Engineer. SEIAA referred back the proposal to SEAC vide Minutes of 409th meeting of SEIAA dated 05.11.2020 Item No. 409-02.

The subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. As the project proponent is yet to make presentation on the project proposal before SEAC, the SEAC decided to instruct the project proponent to make presentation on the project with relevant documents and the Committee will further deliberate on this project and decide the further course of action.

Agenda No. 188-22

(File No.7532/2020)

Proposed Gravel quarry lease over an extent of 1.87.5 Ha in S.F.No. 75/2 & 75/3 Karandiputtur Village Gumidipoondi Taluk Tiruvallur District, Tamil Nadu by Thiru.S.Raghupathy – For Environmental clearance (SIA/TN/MIN/150006/2020)

The proposal was earlier placed in 161st and 177th meetings of SEAC. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent, Thiru. S. Raghupathy, has applied for Environmental Clearance for the proposed Gravel quarry lease over an extent of 1.87.5 Ha in S.F.No. 75/2 & 75/3 Karandiputtur Village, Gumidipoondi Taluk, Tiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Member Secretary

SEAC -TN 49/

Based on the presentation made and verification of documents furnished by the project proponent during 161st meeting of SEAC, SEAC noted a difference in the quantity of mineable resources and depth of mining mentioned in the Precise Area Communication Letter issued by District Collector, Tiruvallur dated on 09.12.2019 and the Mining Plan approval letter issued by AD/DD Mines, Tiruvallur dated on 21.02.2020. Hence, the SEAC referred back the proposal to SEIAA office to clarify the difference in mineable resources and depth of mining. Further, mineable resources and depth of mining should remain same in both the mining plan approval letter issued by AD/DD Mines, Tiruvallur & the Precise Area Communication Letter issued by District Collector, Tiruvallur. The proposal may be placed in SEAC meeting after obtaining the necessary clarification from AD/DD mines, Tiruvallur.

The Project proponent furnished details to SEIAA-TN. Subsequently the Proposal was placed in 177th meeting of SEAC held on 26.09.2020. On the scrutiny of the details submitted by the project proponent, the Precise Area Communication Letter issued by District Collector, Tiruvallur had signature on 27.07.2020 but letter dated on 21.02.2020.

Further the quantity of minable minerals is mentioned as 13230 m³ of gravel for the depth of 0.9m in the earlier Precise Area Communication Letter issued by the District Collector, Tiruvallur vide letter dated 09.12.2019 and quantity of minable minerals has mentioned as 17136 m³ of gravel for the depth of 0.9m in the earlier Precise Area Communication Letter issued by District Collector, Tiruvallur vide letter dated 21.02.2020 in the same extent of land area 1.87.5 Ha.

In the view of above SEAC requested SEIAA office to verify the above said point and after due verification, this proposal may be placed before the SEAC for further course of action.

SEIAA referred back the proposal to SEAC vide Minutes of 406th meeting of SEIAA ltem No. 406-06 dated 21.10.2020 & 22.10.2020.

The subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. SEAC decided to seek note from the Member Secretary, SEIAA TN in this regard. Further SEAC noted that in the latest Precise Area Communication letter the depth mentioned is 2m. Considering this the proponent shall make a re presentation.

Agenda No: 188-23

Member Secrétary

SEAC-TN 5054

File No: 7624/2020

Proposed expansion of API unit within the existing plant premises of Bulk Drug and API Manufacturing Unit by M/s. Global Caldium Private Limited at Plot No. 124, 125, 126 & CP173, SIPCOT Industrial Complex, Hosur, Krishnagiri, Tamil Nadu— For Environmental Clearance

(SIA/TN/IND2/154928/2020)

The proposal was earlier placed in 180th meeting of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188th meeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, M/s. Global Calcium Private Limited at Plot No. 124, 125, 126 & CP173, SIPCOT Industrial Complex, Hosur, Krishnagiri, Tamil Nadu applied for Environment Clearance for the proposed expansion of API unit within the existing plant premises of Bulk Drug and API Manufacturing Unit.
- 2. The project/activity comes under Item 5(f)"Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)" of the Schedule to the EIA Notification, 2006.
- 3. The project attracts general conditions in which Karnataka interstate boundary located at |2.5 km from the site and the unit is located in side industrial estate.
- 4. The Project proponent submitted the application as per the Office Memorandum issued by MoEF& CC vides F.No.F.No.22-25/2020-IA.II dated: 13.04.2020 and as per S.O. 1223(E) dated: 27.03.2020 for the projects or Member Secretary Chairman SEAC activities in respect of 5 (f) Active Pharmaceutical Ingredients (API) to appraise as Category 'B2' Projects. Further, MoEF&CC issued a clarification vide F.No.22-25/2020-IA.III dated 15.05.2020 that " the all proposals for projects or activities in respect of Active Pharmaceuticals ingrates (API) received up to the 30th September 2020, shall be appraised, as category 'B2" which includes API proposals having

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concern over various ailments not limited to ailment of Novel Corona Virus (COVID -19) alone. However, the violation proposals shall not be considered under this Notification."

SEAC further noted that certain essential details have been sought from the project proponent by SEIAA on 16.07.2020. However, project proponent has not resubmitted the online application along with essential details sought to SEIAA-TN till the time of appraisal. Furthermore the SEAC sought certain clarifications from SEIAA. SEIAA referred back the proposal to SEAC vide Minutes of 409th meeting of SEIAA Item No. 409-01 dated 05.11.2020 along with the details furnished by the Project proponent.

As the project proponent is yet to make presentation on the project proposal SEAC decided to instruct the project proponent to make presentation on the project with relevant documents and the Committee will further deliberate on this project and decide the further course of action.

Agenda No: 188-24 File No.7739/2020

Proposed Rough stone & Gravel quarry over an extent of 1.22.0 Ha at S.F.No. 155/2(Part) of Morattupalayam Village, Uthukuli Taluk, Tiruppur District, Tamil Nadu by Thiru. T.N.Thangaraj – For Environmental Clearance.

(SIA/TN/MIN/165630/2020)

The proposal was earlier placed in 180th meeting of SEAC held on 08.10.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in). The SEAC noted the following:

- The Proponent, Thiru. T.N.Thangaraj, applied seeking Environmental Clearance for the proposed Rough stone & Gravel quarry over an extent of 1.22.0 ha in S.F.No. 155/2(Part) of Morattupalayam Village, Uthukuli Taluk, Tiruppur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made and the documents furnished by the proponent, SEAC further noted the following:

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- I. Earlier Environment Clearance obtained by Thiru T.N.Thangaraj for the quarrying of Rough Stone & Gravel quarry at S.F.No.155/2, Morattupalayam Village, Avinashi Taluk, Tiruppur District for a mine lease area of 1.62.5 Ha to a depth of 13m for production of 45385 Cu.m of Rough Stone & 4005 Cu.m of Gravel over a period of 5 years vide SEIAA Lr.No.SEIAA-TN/F.No.1241/EC/1(a)/1588/2013 dated 11.02.2015. Now the project proponent applied for Environment Clearance for Rough stone & Gravel quarry over an extent of 1.22.0Ha in S.F.No. 155/2(Part) of Morattupalayam Village, Uthukuli Taluk, Tiruppur District, Tamil Nadu by Thiru. T.N.Thangaraj.
- II. In the patta copy submitted by the project proponent, SEAC noticed that S.F.No.155/2 is for an area of 1.62.5Ha. The Project proponent not submitted sub-division document for the Environment Clearance for the applied mining area 1.22.0Ha in S.F.No. 155/2(Part) of Morattupalayam Village, Uthukuli Taluk, Tiruppur District.

Under the above circumstances, as per the 500 m radius furnished vide R.c.No.396/2020/Mines dated 22.07.2020 and considering the present project proposal for the mining lease area of 1.62.5Ha, the total area exceeds 5Ha. Hence, SEAC sought SEIAA to verify the document with respect to the above before placing the subject to SEAC. SEIAA referred back the proposal to SEAC vide Minutes of 409th meeting of SEIAA Item No. 409-05 dated 05.11.2020.

After detailed deliberations SEAC decided that, the total area being within 5.00.0Ha, the project may be accorded approval after the project proponent make presentation for EC with relevant documents.

Agenda No: 188-25 File No: 5233/2013

Proposed Residential cum commercial building complex at 5.No 1380/1, 1382, 1383, 1401/97, 1401/22B, 1401/22C & 1401/23A1, Thaiyur B Village, Chengalpattu Taluk, Kancheepuram District by M/s. PBEL Property Development (India) Pvt. Ltd – For Environmental Clearance.

(SIA/TN/NCP/35390/2019)

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The proposal was earlier placed in 92nd, 95th, 96th, 97th and 149th meetings of SEAC. Based on the documents furnished and presentation made by the Proponent, certain additional details were sought. On receipt of the said details from the Proponent, the subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. The details of the project furnished by the proponent are available on the website (parivesh.nic.in).

The SEAC noted the following:

- The Proponent, M/s. PBEL Property Development (India) Pvt. Ltd has applied seeking Environmental Clearance for the proposed Residential cum commercial building complex at S.No 1380/1, 1382, 1383, 1401/97, 1401/22B, 1401/22C & 1401/23A1, Thaiyur B Village, Chengalpattu Taluk, Kancheepuram District.
- The project/activity is covered under Category "B" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

SEAC further noted from the checklist submitted from SEIAA office, that the project falls under the normal category, whereas the project proponent during presentation informed that the project falls under violation category and the application was filed prior to the violation notification issued by the MoEF&CC. Hence, the committee decided to clarify from the SEIAA office whether the proponent has filed the application under violation category as per the MoEF&CC guidelines.

SEAC decided that on receipt of the above details, the proponent would make a presentation for further consideration of the proposal.

SEIAA referred back the proposal to SEAC vide Minutes of 406th meeting of SEIAA ltem No. 406-10 dated 21.10.2020 & 22.10.2020.

The subject was placed for appraisal in this 188thmeeting of SEAC held on 18.12.2020. SEAC decided that O/o SEIAA shall furnish a detailed note on the history of the project proposal as available in the back files pertaining to the said project such as details of earlier EC etc in this regard and on receipt of the same, the Committee will further deliberate on this project and decide the further course of action.

Member Secretary

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