STATE EXPERT APPRAISAL COMMITTEE - TAMIL NADU

Minutes of the Meeting of 233rd State Expert Appraisal Committee (SEAC) held on 21st September 2021 (TUESDAY) at SEIAA Conference hall, 2nd Floor, Panagal Maligai, Saidapet, Chennai 600 015 for Appraisal of Chemical Industry, Building and Construction projects, Townships and Area Development Mining Projects through video conference.

Agenda No: 233-01

(File No: 8352/2021)

Proposed Rough Stone & Gravel quarry lease over an extent of 0.80.5Ha at S.F.Nos. 26/6A, 26/6B, 26/6C, 26/7 & 27/2A of Sundakottai Village, Aruppukottai Taluk, Virudhunagar District, Tamil Nadu by Thiru.K.Bharathi raja - For Environmental Clearance.

(SIA/TN/MIN/197497/2021,dated: 15.02.2021)

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The project proponent gave a detailed presentation. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.K.Bharathi raja, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease over an extent of 0.80.5Ha at S.F.Nos. 26/6A, 26/6B, 26/6C, 26/7 & 27/2A of Sundakottai Village, Aruppukottai Taluk, Virudhunagar District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the two year states that the total quantity of recoverable as 63561.75 cu.m of Rough Stone. 15278.75 cu.m of Gravel and 3055.75 cu.m of Topsoil and the ultimate depth of mining is 27m.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secrets by 1/4

CHAIRMAN SEAC- TN

> Dr. S. MOHAN Chairman SEAC - TN Chennai-15

1

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

- 1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 3. The proponent shall 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. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 5. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 6. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 9. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance, from the boundary on the side in which water body is located should be left vacant without any activity.

R. KANNAN

Member Secretary

CHAIRMAN

SEAC - TN Chennai-15

- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.
- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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 æ 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).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for schoolas proposed in the CER and furnish the same before placing the subject to SEIAA.

SEAC -TN

R. KANNAN lember Secretar

Member Secretary
SEAC - TN
Chennel - 3

•

CHAIRMAN SEAC- TN

Dr. S. MOHAN Chairman SEAC - TN Cheenal-15 19. All the conditions imposed by the Assistant Director, Geology & Mining, Virudhunagar District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-02

(File No: 8356/2021)

Proposed Rough stone quarry lease area over an extent of 0.53.5Ha at S.F.No: 40/4 of Killukulavaipatti Village, Kulathur Taluk, Pudukkottai District, Tamil Nadu by Thiru.S.Devendiran - For Environmental Clearance.

(SIA/TN/MIN/198598/2021,dated: 16.02.2021)

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.S.Devendiran, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of 0.53.5Ha at S.F.No: 40/4 of Killukulavaipatti Village, Kulathur Taluk, Pudukkottai District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 26080 cu.m of Roughstone & 3120 cu.m of Topsoil and the ultimate depth of mining is 15m.

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

SEAC -TN

R. KANNAN Member Secretary SEAC - TN

CHAIRMAN SEAC- TN

> Dr.S. MOHAN Chairman SEAC - TN Chennai-15

- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 3. The proponent shall 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. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 9. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Oher CHAIRMAN

SEAC- TN

Dr S MOHAN Chairman SEAC - TN Chennal-15

- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.
- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
 - 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
 - 16. 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.
 - 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
 - 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 for Rs.50,000 mentioning all the activities particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
 - 19. All the conditions imposed by the Assistant Director, Geology & Mining, Pudukkottai District in the mining plan approval and the Precise area

SEAC -TN

R. KANNAN Member Secretary SEAC - TN CHAIRMAN

SEAC- TN Dr. S. MOHAN Crairman St. AC - TN

Chechai-15

6

communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-03

(File No: 8379/2021)

Proposed Rough stone & Gravel quarry lease area over an extent of 1.72.5Ha at 5.F.Nos.1115/1, 1115/2, 1115/3, 1115/4 & 1115/5 of Pirancheri Village, Manur Taluk, Tirunelveli District, Tamil Nadu by Thiru. A. Chelladurai- For Environmental Clearance.

(SIA/TN/MIN/199333/2021, dated: 22.02.2021)

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.A.Chelladurai, has applied for EnvironmentalClearance for the proposed Rough stone & Gravel quarry lease area over an extent of 1.72.5Ha at S.F.Nos. 1115/1, 1115/2, 1115/3, 1115/4 & 1115/5 of Pirancheri Village, Manur Taluk, Tirunelveli District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the Five years states that the total quantity of recoverable as 1,04,500 cu.m of Rough stone & 61,480 cu.m of Gravel and the ultimate depth of mining is 25m.

Based on the presentation and documents furnished by the project proponent, SEAC noted that in VAO letter there is a hamlet within 300m from the site, also the VAO letter does not categorically say that there is no hamlet/habitant area within 300m. The Chittaru a life line river is located within 300m, also there is a layout located at 170m from the site, hence the project proponent shall submit a revised VAO letter

MEMBER SECRETARY
SEAC -TN 7/-

R. KANNAN Member Secretary SEAC - TN Chernal-15 HAIRMAN

SEAC- TN

Dr. S. MOHAN Chairman SEAC - TN Chennai-15 including habitant details and also shall submit a letter from local Panchayat whether the layout is approved or not.

On receipt of the above documents, the committee would further deliberate on this project and decide the further course of action.

Agenda No: 233-04

(File No: 8382/2021)

Proposed Rough stone & Gravel quarry lease area over an extent 2.99.5Ha at S.F.Nos.70/1 of Vallakulam Village, Srivaikundam Taluk, Thoothukudi District, Tamil Nadu by Thiru.K.Vijayakumar- For Environmental Clearance.

(SIA/TN/MIN/199265/2021,dated: 20.02.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.K.Vijayakumar, has applied for Environmental Clearance for the proposed Rough stone & Gravel quarry lease area over an extent 2.99.5Ha at S.F.Nos. 70/1 of Valiakulam Village, Srivaikundam Taluk, Thoothukudi District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the Five years states that the total quantity of recoverable as 4,95,473cu.m of Rough stone and 28,436 cu.m of Gravel and the ultimate depth of mining is 40m.

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

SEAC -TN

R. KANNAN Member Secretary SEAC - TN

CHAIRMAN SEAC- TN

SFAC - TN

- Since on both sides there are 2 Eries(tanks) one on north and one on south within
 a distance of 280m and hence the committee felt to restrict the depth of mining to
 30m ultimate depth and quantity of 4.07,254 cu.m of Rough stone for five years
 with a bench height of 5m as per the approved mining plan.
- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 6. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.

MEMBER SECRETAR SEAC -TN

R. KANNAN Member Secretary CHAIRMAN SEAC- TN

Dr. S. MOHAN Chairman SEAC - TN Chennai-15

- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 O.A.No.580/2016 O.A.No.200/2016 and (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. M.A.No.12/2017 M.A.No.1122/2016, M.A.No.920/2016. 758/2016, O.A.No.520 of O.A.No.405/2016 and and M.A.No.843/2017) 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
 - 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
 - 17. 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.
 - 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
 - 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.

SEAC -TN

R. KANNAN lembil fib. retaiv CHAIRMAN

SEAC- TN

Dr. S. MOHAN Chairman 20.All the conditions imposed by the Assistant Director, Geology & Mining, Thoothukudi District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-05

(File No: 8511/2021)

Proposed Active Pharmaceutical Ingredients Manufacturing Facility at S.F.Nos. 94/1 & 95 of Kondampatti Village, Kinathukadavu Taluk, Coimbatore District, Tamil Nadu by M/s.Karpagam Laboratories Pvt Ltd - For Environmental Clearance.

(SIA/TN/IND2/206519/2021, dated: 27.03.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 15.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, M/s.Karpagam Laboratories Pvt Ltd, has applied for Environmental Clearance for the proposed Active Pharmaceutical Ingredients Manufacturing Facility at S.F.Nos. 94/1 & 95 of Kondampatti Village, Kinathukadavu Taluk, Coimbatore District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 5(f) "Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemical, other synthetic organic chemical and chemical intermediates) of the Schedule to the EIA Notification, 2005.

Based on the presentation and documents furnished by the project proponent, SEAC noted that the project proponent was absent without any prior intimation to the meeting. Hence MS, SEIAA shall get an explanation from the project proponent for not attending the meeting.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 CHAIRMAN SEAC- TN

> S. KC - TI Chennai-15

Agenda No: 233-06

(File No: 8560/2021)

Proposed Integrated Paint manufacturing Industry with a total capacity of 8,75,000 KL/Annum by M/s.Grasim Industries Limited at S.F.Nos. 285/1, 2, 3, 4, 5, 6, 7, 292/1, 2, 294/1, 2, 3, 4, 295/1, 2A, 2B, 2C, 3, 296/2Bpt, 2Cpt, 3pt, 297/1pt, 2Apt, 2Bpt, 2Cpt, 2Dpt, 3Apt, 3Bpt, 296/1A, 1B, 1C, 2A, 2Bpt, 2Cpt, 3pt, 297/1pt, 2Apt, 2Bpt, 299, 300pt, 334, 335/1, 2A, 2B, 3A, 3B, 4A, 4B, 336, 359/1A, 1B, 2, 3, 353/5Bpt, 5Cpt, 5Dpt, 345/2pt, 348/2A1pt, 2A2, 2Bpt, 2C1, 2C2, 347/1Bpt, 2Bpt, 351/1A1, 1A2, 1A3, 1B, 2,3, 4A,4B,4C, 352/1, 2Apt,2B1, 2B2, 3pt, 4,339/4pt, 340/1Apt, 2pt, 353/1, 2, 3A, 3B, 4A, 4B, 5A, 5B, 5Cpt, 5Dpt, 354/1,2,355, 358, 350/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 2I of Magajanapakkam Village, Cheyyar Taluk, Thiruvannamalai District, Tamil Nadu - For Environmental Clearance.

(SIA/TN/IND2/66529/2021, dated: 11.08.2021).

The proposal was placed for appraisal in this 215th meeting of SEAC held on 29.06.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic. in).

It was noted for this project Auto-ToR has been issued on 23.06.2021. This would have happened under the following conditions as per MoEF notification. OM dated 17th Feb 2020.

- (i) No ToR has been issued by MS SEIAA within 7 days of receipt of application and there are no other environmental issues that have been emphasized.
- (ii) The file has not been transferred to SEAC by the SEIAA office for the appraisal and issue of ToR within 30 days.

The committee felt that the initial scrutiny SEIAA office should be more vigil on this particular aspect so that this kind of lapse will not occur in future.

As per rule, Auto ToR was granted to the proponent, hence the committee has not taken up the file for appraisal to issue the ToR.

MEMBER SECRETARY

SEAC - IN

R. KANNAN

Member Secretary

12/4

CHAIRMAN SEAC- TN

Dr S MOHAN

Based on the above, the proposal was placed in 449th Authority meeting of SEIAA held on 24.07.2021.

After detailed discussions, the Authority noted the following:

- 1. The project is an Integrated Decorative Paints Manufacturing Industry located at Plot Nos. A3/1 (49.77 Acres), A4/2 (60.90 Acres) over an extent of 110.67 Acres, SIPCOT Industrial park, Phase-II, Magajanapakkam Village, Cheyyar Taluk, Thiruvannamalai District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 5(h) "Integrated Paint Industry".
- 3. In the 215th meeting of SEAC held on 29.06.2021, the SEAC has reported that as per rule Auto ToR was granted, hence the committee has not taken up the file for appraisal in order to issue the ToR.
- 4. As para 7(II), clause (iv) of EIA Notification, 2006 as amended, The Standard Terms of References shall be issued to the following projects or activities through online mode, on acceptance of application within 7 working days, without referring to EAC or SEAC by the Ministry or SEIAA, as the case may be:
 - a. All Highway projects in Border States covered under entry (i) and (ii) of column (3) and (4) against item 7(f) of the Schedule;
 - b. All projects or activities proposed to be located in industrial estates or parks (item 7(c) of the Schedule) approved by the concerned authorities, and which are not disallowed in such approvals; and
 - c. All expansion proposals of existing projects having earlier Prior Environmental Clearance:
 - d. Provided that EAC or SEAC may recommend additional specific Terms of Reference in addition to the Standard ToR, if found necessary, for a project or activity, within 30 days from the date of acceptance of application.

SEAC -TN

13/7 R. KANNAN

Member Secretary SEAC - TN Chennai-15

CHAIRMAN SEAC- TN

> SEACHING Channal-15

5. In this case, the Auto Terms of Reference is prescribed with public consultation through online dated 23.06.2021, while moving the proposal to SEAC through online and has been sent online to the project proponent.

Inview of the above, the Authority decided to request the MS-SEIAA to refer back the proposal to SEAC with a request to furnish additional specific Terms of Reference in addition to the Standard ToR, if found necessary and send the recommendation to committee so as to take further course of action.

Now the project was placed for appraisal in this 233rdmeeting of SEAC held on 21.09.2021. It was found that,

1. The proponent has submitted EC application through onlinevide proposal No. SIA/TN/IND2/66529/2021 dated 11.08.2021 along with the EIA report based on the Auto ToRconditions without conducting public hearing. In this regard, PP hasrequested for waiving of public consultation stating that, "Theproposed project site is located at SIPCOT Industrial Park, Cheyyar for which EC has been obtained under schedule 7(c), category A vide F.No.21-181/2014 IA.III dated.30.09.2016 and requested for theexemption from Public Consultation for the projects/activities located within Industrial Estate parks referring OM No.J-11013/36/2014-1A-Idated 10.12.2014 which states as below.

"This Ministry has received representations from various Industrial Associations on the above said office Memorandum. These representations have been considered by the Ministry. Based on the consideration, the undersigned has been directed to clarify that the exemption from public consultation, as provided for under para 7(i) III Stage(3)(i)(b) of EIA Notification, 2006 is available to the projects or activities or units located within the Industrial Estates or parks, which were notified prior to 14.09.2006, i.e. the EIA Notification, 2006 coming in to force."

MEMBER SECRETARY

SEAC -TN

R KANNAN Member Services 14/4

CHAIRMAN SEAC- TN

> DIG FOHAN erman SEAC - TN

14

2. The Government has accorded administrative sanction for setting up of an Industrial complex at an extent of 600 acres in the first phase in Cheyyar Taluk of Tiruvannamalai District vide G.o.Ms.No.17Industries (MIG.2) Department dated 13.01.1995. Further theadministrative sanction for the expansion activity was issued by theIndustries Department vide G.O.Ms.No.281 dated 05.12.2007.

3. Hence the proponent has submitted the EIA report without conducting public consultation. The pp has submitted the compliance report for the Auto ToR generated.

The committee noted that, as per OM dated 27th April 2018 which states as below,

".... (i) The exemption from public consultation, as provided under para 7(i) III stage (3)(i)(b) of EIA Notification, 2006, to the projects or activities located within the industrial estates or parks, if applicable as under:

(a) Which were notified by the central Government or the State/UT Governments prior to the said Notification coming into force on 14th September, 2006

(b) Which obtain prior environmental clearances as mandated under the EIA Notification, 2006 [item 7(c) of the schedule to the said Notification]".

Hence the SEAC decided that, the SEIAA may kindly examine whether Public hearing is required or not, since the Auto-ToR was issued with Public hearing.

On receipt of the above, the committee would further deliberate on this project and decide the further course of action.

Agenda No: 233-07

(File No: 8384/2021)

Proposed Rough Stone & Gravel quarry lease area over an extent of 1.59.5Ha at S.F.Nos. 1662/1A(P) & 1663/1A of Kongaikondan part-II Village, Tirunelveli

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEATH AN One second CHAIRMAN SEAC- TN

SEAC - T Chennoi-15 Taluk, Tirunelveli District, Tamil Nadu by Thiru. C. Rasheed Ali - For Environmental Clearance.

(SIA/TN/MIN/199395/2021,dated: 21.02.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.C.Rasheed Ali, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent of 1.59.5Ha at S.F.Nos. 1662/1A(P) & 1663/1A of Kongaikondan part-Il Village, Tirunelveli Taluk, Tirunelveli District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 76,105 cu.m of Rough Stone, 20,708 cu.m of Weathered rock and 23,182 cu.mof gravel and the ultimate depth of mining is 19m.

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

- 1. Since Gangaikondan deer Sanctuary is located at a distance of 1.3km, the project proponent shall install chain link fencingand shall use low noise generating blasting.
- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN

CHAIRMAN SEAC- TN

Dr. S. MOHAN Chairman St. AC - TN Chennai-15

- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.

MEMBER SECRETARY
SEAC -TN 7/

R. KANNAN Member Secretary SEAC - TN Chennal-15 CHAIRMAN SEAC- TN

DES MICHAUS STARTS TO STARTS

- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 O.A.No.580/2016 O.A.No.200/2016 and and (M.A.No.350/2016) (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No. M.A.No.12/2017 M.A.No.1122/2016. M.A.No.920/2016. 758/2016. O.A.No.520 of O.A.No.405/2016 and M.A.No.843/2017) and 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 20.All the conditions imposed by the Assistant Director, Geology & Mining, Tirunelveli District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

MEMBER SECRETARY
SEAC -TN
R. KANNAN
Member Secretary

CHAIRMAN SEAC- TN

Dr. S. MOHAN G. Geman SHAO - TN Ghannai-15 Agenda No: 233-08

(File No: 8405/2021)

Proposed Rough Stone & Gravel quarry lease area over an extent of 0.84.0Ha at

S.F.Nos. 21/5 & 21/6 of Sathupalayam Village, Vellore Taluk, Vellore District, Tamil

Nadu by Thiru.G.Karunakaran - For Environmental Clearance.

(SIA/TN/MIN/200508/2021, dated: 01.03.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

 The project proponent, Thiru. G. Karunakaran, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent of 0.84.0 Ha at S.F. Nos. 21/5 & 21/6 of Sathupalayam Village, Vellore Taluk, Vellore District, Tamil Nadu.

2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

3. The production for the five years states that the total quantity of recoverable as 36,985 cu.m of Rough Stone & 16,416 cu.m of Weathered rock and the ultimate depth of mining is 13m.

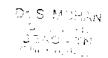
Based on the presentation and documents furnished by the project proponent, SEAC decided to recommend the proposal for the grant of issue of Environmental Clearance subject to the following specific conditions, in addition to normal conditions stipulated by MOEF&CC:

1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.

2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.

MEMBER SECRETARY
SEAC -TN 19/

R. KANNAN Membel Sectionary SEAC - TN Chennalin CHAIRMAN C



- The proponent shall 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. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- The operation of the quarry should not affect the agricultural activities &
 water bodies near the project site and a 50m safety distance from water body
 should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.

R. KANNAN Member Secretary SEAC - TN CHAIRMAN SEAC- TN

> Dr.S. MOHAN - G. Hittlad - St. AG - TN - Changail 15

- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for schoolas proposed in the CER and furnish the same before placing the subject to SEIAA.
- 19. All the conditions imposed by the Assistant Director, Geology & Mining, Vellore District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

MEMBER SECRETARY SEAC -TN

R. KANNAN Member Secretary

SEAU - Y

CHAIRMAN SEAC- TN

> SEAC - TN Chennai-15

AgendaNo:233-09

(FileNo: 8417/2021)

Proposed Black Granitequarry lease over an extent of 1.59.5Ha at S.F.Nos.293/1A(P) & 293/1B of Veeranathur Village, R.K.Pettai Taluk,Tiruvallur District,TamilNadu by Tmt.P.S.Thuya- For Environmental Clearance.

(SIA/TN/MIN/200982/2021, dated: 02.03.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Tmt.P.S.Thuya, has applied for Environmental Clearance for the proposed Black Granite quarry lease over an extent of 1.59.5Ha at S.F.Nos. 293/IA(P) & 293/IB of Veeranathur Village, R.K.Pettai Taluk, Tiruvallur District, Tamil Nadu.
- The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 1761 cu.m (10% recovery) of Black Granite and the ultimate depth of mining is 38m.

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

Restricting the depth of mining to 32m ultimate depth and quantity of 1406 cu.m (10% recovery) of Black Granite for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.

MEMBER SECRETARY SEAC-TN 22/

R. KANNAN Member Secretary SEAC - TN 2/44 -

CHAIRMAN SEAC- TN

Dr.S. MOHAN Columnan SFAC - TN Chennai-15

- 2. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 6. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.

SEAC -TN

R KANNAN

Member Secretary SEAC - 151 Chepport CHAIRMAN

SEAC- TN

St.//Oliving

- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
 - 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
 - 17. 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.
 - 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
 - 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 particularly sanitizing facility for schoolas proposed in the CER and furnish the same before placing the subject to SEIAA.
 - 20.All the conditions imposed by the Assistant Director, Geology & Mining, Thiruvallur District in the mining plan approval and the Precise area

MEMBER SECRETARY
SEAC -TN
R. KANNAN

Member Secretary

SEAC - TN Chennai-15 24

CHAIRMAN SEAC- TN

> C. S. MOHAR C. . rman SEAC - TN Chennal-15

communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-10

(File No:8455/2021)

Proposed Rough stone & Gravel quarry lease area over an extent of 4.44.5Ha at S.F.Nos.78/6, 78/7, 78/8, 79/3, 79/4, 85/1, 85/2 & 85/3 of Pottipuram Village, Uthamapalayam Taluk, Theni District, TamilNadu by Thiru.P.Deivendran - For Environmental Clearance.

(SIA/TN/MIN/202711/2021, dated: 10.03.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.P.Deivendran, has applied for Environmental Clearance for the proposed Rough stone & Gravel quarry lease area over an extent of 4.44.5Ha at 5.F.Nos. 78/6, 78/7, 78/8, 79/3, 79/4, 85/1, 85/2 & 85/3 of Pottipuram Village, Uthamapalayam Taluk, Theni District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the Five years states that the total quantity of recoverable as 4,21,000 cu.m of Rough stone & 65,796 cu.m of weathered rock and 1,05,039 cu.m of Gravel and the ultimate depth of mining is 20m below ground level.

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

MEMBER SECRETARY
SEAC -TN 25/

R. KANNAN

200

CHAIRMAN SEAC- TN

SEZIC - TZ Chennai-18

- 1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 5. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.

MEMBER SECRETARY, SEAC-TN

R. KANNAN Member Secretary SEAC TN CHAIRMAN

SEAC- TN

Dr.S. MOHAN Chibirman SEAC - TN Chennai-15

- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.
- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 19. All the conditions imposed by the Assistant Director, Geology & Mining, Theni District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

SEAC -TN

27/74

CHAIRMAN SEAC- TN

D 9 (47)

R. KANNAN Member Secretary SEAC - TN Chennal-1 Agenda No: 233-11

(File No: 8515/2021)

Proposed Rough Stone & Gravel quarry lease area over an extent of 2.02.5Ha at S.F.Nos. 62/2B & 63/2A of R.Ponnapuram Village, Pollachi Taluk, Coimbatore District, Tamil Nadu by Tmt.M.Jayanthi- For Environmental Clearance.

(SIA/TN/MIN/208012/2021,dated: 05.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Tmt.M.Jayanthi, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent of 2.02.5Ha at S.F.Nos. 62/2B & 63/2A of R.Ponnapuram Village, Pollachi Taluk, Coimbatore District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 1.25,995 cu.m of Rough Stone. 6,450 cu.m of Existing Gravel Dump and 25,230 cu.m of Gravel and the ultimate depth of mining is 43m.

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

Restricting the depth of mining to 38m ultimate depth and quantity of 1,17,270 cu.m of Rough stone for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.

MEMBER SECRETARY

SEAC -TN
R. KANNAN
Member Secretary
SEAC - TN
Chennai-15

CHAIRMAN

SEAC- TN De Bomohan

Colorman SSAC - TN Chennai-15

- 2. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 6. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennal-15 CHAIRMAN SEAC- TN

> SEAQ 1.5. Chennal-1.

- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 O.A.No.580/2016 O.A.No.200/2016 and and (M.A.No.350/2016) (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No. M.A.No.12/2017 M.A.No.1122/2016, M.A.No.920/2016. 758/2016. O.A.No.520 O.A.No.405/2016 and &M.A.No.843/2017) and 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 20.All the conditions imposed by the Assistant Director, Geology & Mining, Coimbatore District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

MEMBER SECRETARY
SEAC -TN 3%

TN

SEACHIN R. KANNAN Membel Recretary

SEAN

CHAIRMAN

SEAC- TN

Agenda No: 233-12

(File No: 8536/2021)

Proposed Multi colour Granite quarry lease area over an extent of 2.58.0Ha at S.F.Nos: 551/2(P), 551/3(P) & 551/4 of Sithalavai Village, Krishnarayapuram Taluk, Karur District, Tamil Nadu by Thiru-A. Irulappan -For Environmental Clearance.

(SIA/TN/MIN/209773/2021,dated: 20.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru-A.Irulappan, has applied for Environmental Clearance for the proposed Multi colour Granite quarry lease area over an extent of 2.58.0Ha at S.F.Nos: 551/2(P), 551/3(P) & 551/4 of Sithalavai Village, Krishnarayapuram Taluk, Karur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 12388 cu.m of Granite, 18,582 cu.m of Granite waste and 90,952 cu.m of weathered rock and the ultimate depth of mining is 30m below ground level.

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

- 1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN

CHAIRMAN SEAC- TN

SEAC . Te-

- The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 5. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.

SEAC - IN R KANNAN Member Secretary SEAC - TN Chennai-15 32/44

CHAIRMAN SEAC- TN

> z (v. i. dean Chaudan CEAC - TN **Chennal-15**

- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 19. All the conditions imposed by the Assistant Director, Geology & Mining, Karur District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-13

(File No: 8539/2021)

Proposed Rough Stone & Gravel quarry lease area over an extent 0.87.17Ha at S.F.Nos. 332/4A,332/4B1, 333/8B, 334/2B, 336/1A1A & 336/1A1C of Karigiri Village,

SEAC -LN
WEWREK SEC

N -

R. KANNAN Member Secretary SEAC - TN Chenniar-15 CHAIRMAN SEAC- TN

> SEAC - TN Chennal-15

Katpadi Taluk, Vellore District, Tamil Nadu by Thiru.G.Elumalai- For Environmental Clearance.

(SIA/TN/MIN/210244/2021,dated: 27.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.G.Elumalai, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent 0.87.17Ha at S.F.Nos. 332/4A.332/4B1, 333/8B,334/2B,336/1A1A & 336/1A1C of Karigiri Village, Katpadi Taluk, Vellore District.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- The production for the five years states that the total quantity of recoverable as 68805 cu.m of Rough Stone 5528 cu.m of Gravel and the ultimate depth of mining is 32m below ground level.

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

- Restricting the depth of mining to 27m ultimate depth and quantity of 68,210 cu.m of Rough stone & 5528 cu.m of Gravel for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.

MEMBER SECRETARY
SEAC -TN 34

Member Secretary

SF &

CHAIRMAN SEAC- TN

> Dis. MOHAN Distribution SRAC - TN

- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 6. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.

MEMBER SECRÉTA SFAC JEN

SEAC -TN

R. KANNAN Member Secretary SEAC CHAIRMAN SEAC- TN

> Dr. S. r//Q///... C. L. s. se SE//LD T Chenos - 1 s

- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT. Principal Bench, New Delhi in O.ANo.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).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 19. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.111 dated: 30.09.2020 and 20.10.2020 the proponent shall furnish the detailed EMP mentioning all the activities particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 20.All the conditions imposed by the Assistant Director, Geology & Mining, Vellore District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

SEAC -TN 36
R. KANNAN
Membel Secretary

TN

SEA

81 36/4, CHAIRMAN SEAC- TN

36

Agenda No: 233-14

(File No: 8542/2021)

Proposed Rough stone & Gravel quarry lease area over an extent of 0.92.5Ha at S.F.Nos.99/1, 102/1, 102/2 & 103of Chathiramkondan Village, Thiruvenkadam Taluk, Tenkasi District, Tamil Nadu by Tmt.S. Kalaiselvi - For Environmental Clearance.

(SIA/TN/MIN/210255/2021,dated: 24.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Tmt.S.Kalaiselvi, has applied for Environmental Clearance for the Rough stone & Gravel quarry lease area over an extent of 0.92.5Ha at S.F.Nos. 99/1, 102/1, 102/2 & 103 of Chathiramkondan Village, Thiruvenkadam Taluk, Tenkasi District Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the Five years states that the total quantity of recoverable as 64,020 cu.m of Rough stone, 9472 cu.m Gravel and the ultimate depth of mining is 32m below ground level.

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

- 1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.

MEMBER SECRETARY
SEAC -TN -

R. KANNAN Member Secretary CHAIRMAN SEAC- TN

> STARC - 176 Chennal-15

- 3. The proponent shall 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. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 5. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.

MEMBER SECRETARY

R. KANNAN

CHAIRMAN SEAC- TN

S MOMAN Trustinan TIC - TN

- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 (M.A.No.350/2016) and O.A.No.200/2016 O.A.No.580/2016 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 O.A.No.520 of 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 19. All the conditions imposed by the Assistant Director, Geology & Mining, Tenkasi District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

MEMBER SECRETARY
SEAC-TN 29

R. KANNAN Member Secretary SEAC TN Cr.Sir CHAIRMAN SEAC- TN

Chairinan SEAC - TN Chennal-15 Agenda No: 233-15

(File No: 8554/2021)

Proposed Rough Stone quarry lease area over an extent of 1.05.0Ha at S.F.Nos.289/1(Part) of Velampatty Village, Natham Taluk, Dindigul District, Tamil Nadu by Thiru-A.Lakshmipathy- For Environmental Clearance.

(SIA/TN/MIN/214514/2021,dated: 09.06.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.A.Lakshmipathy, has applied for Environmental Clearance for the proposed Rough Stone quarry lease area over an extent of 1.05.0Ha at S.F.Nos.289/1(Part) of Velampatty Village, Natham Taluk, Dindigul District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- The production for the five years states that the total quantity of recoverable as 99186 cu.m of Rough Stone and the ultimate depth of mining is 20m below ground level.

Based on the initial discussion and documents furnished by the project proponent, SEAC noted that the Ministry of Mines, Gol vide order Dt: 03.06.2020 has issued guidelines for auction of minerals blocks for pre - embedded clearance for mining projects as follows.

"Each State should identify at least five mineral blocks for auction with preembedded clearance. The State Government may set up a Project Monitoring Unit (PMU) to complete the preparatory work for obtaining the requisite clearances / approvals and related work. The PMU will become the applicant for all the clearances required to start the mining operations.

MEMBER SECRETARY
SEAC -TN 40

R, KANNAN Member Secretary 40

CHAIRMAN SEAC- TN

> D. S. MOHAN C. Matra SEAC - TN

Since Mining Plan is the basic document to start mining operation on which hinges the EC and FC, the PMU under the State Government should get the Mining Plan prepared by engaging a qualified person (QP) as per the revised proforma prescribed by Indian Bureau of Mines which is attached with this document (Annexure 1). The EMU should approach the Indian Bureau of Mines for approval of such mining plan/scheme of mining Indian Bureau of Mines will approve the mining plan/scheme of mining submitted to them by the PMU within a period of fifteen days, allowing successful bidder the flexibility to either enhance or reduce the production limit by 25%.

FC has two stages. Details are available on the PARIVESH portal of MOEF&CC (https://parivesh.nic.in c.in). Up to FC Stage-1, no financial Commitment is required or levy is to be paid, except for bearing the cost of enumeration of trees on forest land sought for diversion and some sundry expenses. High costs are involved at FC stage-11 It is understood that PMU may not be able to deposit huge sums on account of NPV, compensatory afforestation, cost of trees and other related levies and charges as applicable in FC Stage-11. Hence, PMU will obtain FC stage-1 only. And, the successful bidder will make payments accordingly and obtain FC Stage-II. Expenditure incurred by PMU towards processes to be completed for obtaining FC Stage-1 including demarcation of land and enumeration of trees etc. shall be initially borne by the State Government and subsequently recouped by charging from the successful bidder at the time of execution of mining lease or transfer of clearance, whichever is earlier.

For EC, the PMU will complete the process and obtain the same along with FC Stage-1. Any expenditure involved in the processes including payments to ELA consultant, cost of getting Environment Public Hearing conducted and other related expenses will be initially borne by the State Government and subsequently recouped by charging the same from the successful bidder at the time of signing mining lease or transfer of clearance, whichever is earlier.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 CHAIRMAN SEAC- TN

Dr. S. MOHAN Chairman SEAC - TN Chennal-15 The PMU should simultaneously obtain EC and prior approval for FC Stage-1 clearance for diversion of forest and for non-forest purpose for the operation of mining as per the guidelines issued by MoEF& CC dated 29.04.2020. While giving EC, there should be flexibility for the successful bidder to either enhance or reduce production limit by 25%, without requiring him to obtain fresh EC approval.

Since obtaining land rights for mining is another time consuming process, the PMU should get the land rights for mining in case of both governments as well as privately owned land.

The State government should also apply and obtain all other clearances which are required for the lessee to start the mining operations. The lists of clearances are at Annexure III. The fees for obtaining these clearances shall also be initially borne by State Government and subsequently recouped by charging it from successful bidder at the time of signing mining lease or transfer of clearances, whichever is earlier.

Appropriate provisions should be made in the bid document for auction for charging from the successful bidder all the expenditure incurred by the State Government on account of the engagement of PMU and also for obtaining clearances/approvals.

The above clearances may be transferred to the successful bidder seamlessly so that mining operations start without any delay.

These identified mineral blocks with pre-embedded clearances may be auctioned along with the other mineral blocks without pre-embedded clearances. Based on the experience from auction of the identified mineral blocks on pilot basis, further step will be taken towards mainstreaming the concept of auction with pre-embedded clearances of National Mineral Policy, 2019 approved by the Cabinet".

In view of the above order, SEAC has decided to refer the above office memorandum of MoEF&CC to SEIAA for further clarification in detail regarding eligibility of this application for appraisal in regard to the Ministry of Mines, Gol orders Dt: 03.06.2020 in regard to guidelines for auction of minerals blocks for pre-

MEMBER SECRETARY SEAC -TN 42

SEAC -TN 42
R. KANNAN /
Member resorretary
SEAR - TN

CHAIRMAN ' SEAC- TN

> C.S. MORAN C. Striian SEAC - TN

embedded clearance for mining projects.

The Member Secretary, SEIAA-TN has issued a clarification vide SEIAA Lr. No. SEIAA-

TN/SEAC Communications/2020 dated: 24.06.2021 and it is stated as follows,

"I invite kind your attention to above subject, where a lot of representations

have been brought to the notice of recently from the proponents regarding the

Applicability of per-embedded prior Environmental/Forest Clearance for mining

projects - Auctioning of mineral blocks with per-embedded prior

Environmental/Forest Clearance for the identified mineral block with proven reserves

(proposed mining lease areas).

As per Ministry of Mines, Letter No. 161412020-M.VI Dated: 3rd June, 2020,

the Ministry of Mines, GoI has addressed the Chief Secretaries of all States with a

direction stating that the State Government to follow the guidelines for pre-

embedded clearances annexed with this order and implement the same in letter and

spirit and the States should implement this mechanism on pilot basis in respect of

identified mineral blocks, which could be auctioned with pre-embedded clearances

and issued following guidelines among others:

The State Government may set up a Project Monitoring Unit (PMU) to

complete the preparatory work for obtaining the requisite clearances / approvals and

related work. The PMU will become the applicant for all the clearances required to

start the mining operations.

Since Mining Plan is the basic document to start mining operation on which

hinges the EC and FC, the PMU under the State Government should get the Mining

plan prepared by engaging a qualified person (QP) as per the revised proforma

prescribed by Indian Bureau of Mines, the PMU should approach the Indian Bureau of

Mines for approval of such mining plan/scheme of mining. Indian Bureau of Mines

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 CHAIRMAN SEAC- TN

> SEAC TN Chennai-15

will approve the mining plan/scheme of mining submitted to them by the PMU within a period of fifteen days, allowing successful bidder the flexibility to either enhance or reduce the production limit by 25%,

From the point (ii) above, it clear that the above guidelines for the preembedded clearance is applicable only for major minerals, since the Guidelines states that Project Monitoring Unit (PMU) should approach the Indian Bureau of Mines for approval of such mining plan/scheme of mining - IBM approves mining plan/scheme of mining of major minerals, whereas the mining plans are approved by Department of Geology and mining/State Government for minor minerals. Hence it is requested that the revaluation applications may be appraised accordingly."

Based on the report/documents furnished by the Project proponent, after detailed discussion and clarification letter provided by SEIAA, the committee felt the SEIAA may get a clarification from MoEF&CC in this regard about the applicability of Ministry of Mines, GoI vide order Dt: 03.06.2020 for minor minerals.

Agenda No: 233-16

(File No: 8572/2021)

Proposed Rough stone quarry lease area over an extent of 1.00.0Ha at S.F.Nos.100/1 (Part) of Mudakkupatti Village, Gangavalli Taluk, Salem District, Tamil Nadu by Thiru.E.P.Senathipathi- For Environmental Clearance.

(SIA/TN/MIN/209715/2021,dated: 20.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

1. The project proponent, Thiru.E.P.Senathipathi, has applied for Environmental Clearance for the proposed Rough stone quarry lease area over an extent of

MEMBER SECRETARY

SEAC -TN R. KANNAN Member Secretary SEAC - TN

Chennai-15

44/11

CHAIRMAN SEAC- TN

>): 8, 110±4N | 0 | 1, man | 854**C - TN** | Chens**al-15**

1.00.0Ha at S.F.Nos.100/1 (Part) of Mudakkupatti Village, Gangavalli Taluk, Salem District.Tamil Nadu.

- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 2,74,580 cu.m of Rough stone and the ultimate depth of mining is 41m below ground level.

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

- Restricting the depth of mining to 36m ultimate depth and quantity of 2,55,830 cu.m of Rough stone for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPC once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.

MEMBER SECRETARY
SEAC-TN

R. KANNAN Membai Socretary SCAC Entropy CRETARIA CHAIRMAN SEAC- TN

GRAC - TN Chennal-18

- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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

MEMBER SECRETARY
SEAC-TN
R. KANNAN

ary

CHAIRMAN SEAC- TN

> SEAC - TN Chennai-15

&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).

- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 20.All the conditions imposed by the Assistant Director, Geology & Mining, Salem District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-17

(File No: 8587/2021)

Proposed Rough stone & Gravel quarry lease area over an extent of 1.62.0Ha at S.F.Nos.14/1B,14/2,14/3, 14/4, 16/4B2 & 16/7 of Semangalam Village, Vanur Taluk, Viluppuram District, Tamil Nadu by Thiru.A. Soolukutty - For Environmental Clearance.

(SIA/TN/MIN/216287/2021,dated: 22.06.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennol 15

Dr. S. M. Walli Cite appar SFAC - Tr:

SEAC- TN

CHAIRMAN

- The project proponent, Thiru.A.Soolukutty, has applied for Environmental Clearance for the Rough stone & Gravel quarry lease area over an extent of 1.62.0Ha at S.F.Nos.14/1B, 14/2, 14/3, 14/4, 16/4B2 & 16/7 of Semangalam Village, Vanur Taluk, Viluppuram District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the Fiveyears states that the total quantity of recoverable as 1,28,635 cu.m of Rough stone and 23,738 cu.m of Gravel and the ultimate depth of mining is 17m below ground level.

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

- 1. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 3. The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. The Project proponent shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due

CHAIRMAN

SEAC- TN

EAC -TN
R KANNAN
Member Secretary
SEAC - IN

- to their mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 9. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.
- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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 δı 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).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennal-15 9/14

49

CHAIRMAN SEAC- TN

SHAC - TN Chennal-15

- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for schoolas proposed in the CER and furnish the same before placing the subject to SEIAA.
- 19. All the conditions imposed by the Assistant Director, Geology & Mining, Viluppuram District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-18

(File No: 8594/2020)

Proposed Rough stone & Gravel quarry lease area over an extent 4.59.5Ha at S.F.Nos.416/B(P) of Chinnamarudhur Village, Dharapuram Taluk, Tiruppur District, Tamil Nadu by Tvl.Vetri Blue Metals - For Environmental Clearance.

(SIA/TN/MIN/181539/2020, dated: 01.11.2020).

The proposal was placed for appraisal in this 233rdmeeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Tvl.Vetri Blue Metals, has applied for Environmental Clearance for the proposed Rough stone & Gravel quarry lease area over an extent 4.59.5Ha at S.F.Nos.416/B(P) of Chinnamarudhur Village, Dharapuram Taluk, Tiruppur District Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

MEMBER SECRETARY
SEAC -TN 60/

Ches

SEAC -TN So R. KANNAN / Membel Secretary

4

CHAIRMAN SEAC- TN

> Dr S MOHAN Ot sirman SEAC - TN

3. The production for the Five years states that the total quantity of recoverable as 6.92,146 cu.m of Rough stone, 34,844 cu.m Gravel & Weathered Rock 15,850 cu.m and the ultimate depth of mining is 33m below ground level.

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

- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 2. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 3. The proponent shall 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. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 5. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 7. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 8. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.

MEMBER SECRETARY

SEAC -TN

R KANNAN Member Secretary

SEACH IN Chennali 16

51

CHAIRMAN SEAC- TN

Chapter 4

- The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 10. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 11. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 12. The proponent shall develop an adequate greenbelt 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.
- 13. 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 concerned District Authorities.
- 14. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 O.A.No.580/2016 O.A.No.200/2016 and and (M.A.No.350/2016) (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No. M.A.No.12/2017 M.A.No.1122/2016. M.A.No.920/2016, 758/2016. O.A.No.520 of and O.A.No.405/2016 and &M.A.No.843/2017) 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 15. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 16. 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.
- 17. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 18. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-1A.111 dated: 30.09.2020 and 20.10.2020 the proponent shall furnish the detailed EMP

MEMBER SECRETARY

SEAC -TN R. KANNAN Membe: Secretary SEAC - TN Chennai-15 CHAIRMAN

SEAC- TN

SEAC - TN Chennai-15 mentioning all the activities particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.

19. All the conditions imposed by the Assistant Director, Geology & Mining, Tiuppur District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-19

(File No: 7302/2019)

Proposed Rough Stone & Gravel quarry lease area over an extent of 1.34.0Ha at S.F.Nos.663/1A(P) of Myvadi Village, Madathukulam Taluk, Tiruppur District, Tamil Nadu by Thiru.K.Seliappan - For Environmental Clearance.

(SIA/TN/MIN/45342/2019,dated: 23.10.2019).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.K.Sellappan, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent of 1.34.0Ha at S.F.Nos.663/1A(P) of Myvadi Village, Madathukulam Taluk, Tiruppur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item I(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 1,57,925cu.m of Rough Stone and the ultimate depth of mining is 42m below ground level.

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

MEMBER SECRETARY

SEAC -TN

R, KANNAN Member Secretari SEAC - 150 CHAIRMAN SEAC- TN

SEAC - TN

- Restricting the depth of mining to 37m ultimate depth and quantity of 1,49,000 cu.m of Rough stone for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
- 2. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.

MEMBER SECRETARY
SEAC-TN Sur

54

CHAIRMAN SEAC- TN

> SLAD - TN Onennai-15

- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.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).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.

SEAC -TN

R. KANNAN

Membe SFA

CHAIRMAN SEAC- TN

20.All the conditions imposedby the Assistant Director, Geology & Mining, Tiruppur District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Agenda No: 233-20

(File No: 7316/2020)

Proposed Expansion in VallamVadagal Industrial Park- II including Industrial Housing facility in an area of 131.73 Ha at S.F.Nos.Nos. 237pt, 238, 239pt/l-133, 241pt, 242pt, 242, 247pt, 265, 266,267,268pt,269, 270 of Vallam A Village & 271, 272/l-13, 273, 274, 275/l-5, 276pt,277pt, 278, 279/l-5, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299,300, 301 of Vallam B Village, Sriperumbudur Taluk, Kancheepuram District, Tamil Nadu by M/s. State Industries Promotion Corporation of Tamilnadu Limited (SIPCOT) - For Environmental Clearance.

(SIA/TN/MIN/65718/2021,dated: 16.07.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent. M/s. State Industries Promotion Corporation of Tamilnadu Limited (SIPCOT), has applied for Environmental Clearance for the proposed Expansion in VallamVadagal Industrial Park- II including Industrial Housing facility in an area of 131.73 Ha at S.F.Nos. Nos. 237pt, 238, 239pt/l-133, 241pt, 242pt, 242, 247pt, 265, 266, 267, 268pt, 269, 270 of Vallam A Village & 271, 272/1-13, 273, 274, 275/1-5, 276pt, 277pt, 278, 279/1-5, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301 of Vallam B Village, Sriperumbudur Taluk, Kancheepuram District, Tamil Nadu.
 - 2. The project/activity is covered under Category "B1" of Item 8(b) "Township

MEMBER SECRETARY
SEAC TN S6

CHAIRMAN SEAC- TN

Area Developments Projects" of the Schedule to the EIA Notification, 2006.

- 3. ToRLr.No. SEIAA-TN/F.No. 7316/SEAC/ 8(b)/ToR-967/2021 Dt.05.07.2021
- 4. EIA report submitted on 19.07.2021.

Based on the presentation and documents furnished by the project proponent, SEAC decided that.

- 1. The project proponent shall furnish the details of industries planned inside the SIPCOT area.
- 2. The project proponent shall revise OSR excluding water bodies.
- 3. The project proponent shall furnish new water supply commitment letter, since the letter submitted to committee was dated 1997.
- 4. The project proponent shall plan for an effective Solid Waste Management plan for the entire SIPCOT area, including the e-waste management.
- 5. The project proponent shall revise Storm Water Management Plan.
- 6. The project proponent shall revise Rain water Management Plan.
- 7. The project proponent shall obtain flood inundation certificate from PWD and accordingly plan can be revised.
- 8. The project proponent shall revise Emergency evacuation plan.
- The project proponent shall develop a plan for establishing occupational health and safety monitoring and guidance.
- 10. The project proponent shall furnish the status of court case WP.No.15424/2012.
- 11. The project proponent shall furnish a detailed plan for CER activities.

On receipt of the above, the committee would further deliberate on this project and decide the further course of action.

MEMBER SECRETARY
SEAC -TN 5-7

R. KANNAN Member Secretary

\$5.4c

57

CHAIRMAN SEAC- TN

Chonnal :

Agenda No: 233-21

(File No: 7939/2020)

Proposed construction of Developmentand Industrial Park at 466.503Ha of S.F.Nos.Therkuveerapandiyapuram Village (Survey No: 61/1, 62/2, 63/1, 70/1, 70/2, 71, 72/2A, 72/2B, 73/1, 73/2,73/4, 74/1, 74/3, 74/4, 75/1, 75/2, 75/3A, 75/3B, 75/4, 76/1, 76/2, 76/3, 76/4, 76/5, 76/6, 76/7, 77/1, 77/2, 77/3, 77/4, 77/5, 285/1A, 285/1B, 285/1C, 285/2, 286, 287, 288/1, 288/2, 288/4, 289/3, 326/1, 339, 342, 349, 362/2, 372/2, 374/4, 343/1,343/2,343/3A, 343/3B, 350/1, 350/2, 351/1,351/2A, 351/2B, 351/4, 351/5, 351/6, 353/3, 358/1A, 358/1B, 359/1, 359/2, 359/3, 359/4, 360/1, 360/2, 361/1, 364, 371/1, 371/2, 371/3, 373/1, 373/2, 373/3, 373/4, 363/1, 363/2, 363/3, 363/4, 366/1, 366/2, 366/3, 366/4, 372/1, 372/3, 374/2, 374/3, 375, 376/1A,376/1B, 406/1, 406/2, 406/3, 301/1, 315/4, 316/3, 317/3, 318/1, 288/3, 351/3, 353/4, 358/2, 361/2, 363/5, 374/1, 61/3, 62/5, 63/5, 65/2, 72/1, 73/1, 74/2, 1/2, 2/1, 2/3, 3/1, 3/3, 14/5, 17/2, 18/2, 19/3, 21/7, 38/1, 38/2, 44/4, 48/3, 51/3,128/1,12, 13, 22, 23, 24, 29, 35, 39/2, 50/2, 52/2, 55, 56, 79, 80, 81, 47/1, 47/3, 47/4, 47/5, 47/6, 62/1, 62/3A, 62/3B, 62/3C, 62/3D, 62/4, 62/6A, 62/6B, 62/7, 62/8, 63/2, 63/3, 63/4A, 63/4B,63/4C, 63/6A, 63/6B, 64/1, 64/2, 65/1, 65/3, 65/4, 65/5, 307/1, 307/2, 308/1, 308/2, 309,316/1, 316/2, 316/4, 316/5, 317/1, 317/2, 61/2, 61/4, 310, 311/1A, 311/1B, 311/2A, 311/2B, 311/2C, 312, 313/1, 313/2, 314, 315/1, 315/2, 315/3, 1/1A, 1/1B, 1/3, 2/2, 2/4, 2/5, 3/2A, 3/2B, 4/1, 4/2, 4/3, 6/1, 6/2, 6/3, 6/4, 7, 8/1, 8/2, 9, 10/1, 10/2, 10/3, 10/4, 11/1, 11/2, 11/3, 17/1, 18/1, 19/1, 19/2, 21/1, 21/2, 21/3, 21/4A, 21/4B, 21/4C, 21/4D, 21/5, 21/6, 5, 82/1, 82/2, 83/1, 83/2, 88/1, 88/2, 88/3A, 88/3B, 88/3C, 84/1, 84/2, 85/1, 85/2, 86/1, 86/2, 87, 89, 90/1A, 90/1B, 90/2, 124/1, 124/2, 124/3, 124/4, 124/5, 124/6, 126/1, 126/2, 127/1, 127/2, 127/3, 127/4, 128/2, 128/3, 128/4, 128/5, 14/1, 14/2, 14/3, 14/4, 15/1, 15/2, 15/3, 16/1, 16/2, 20, 25/1,25/2, 25/3, 25/4, 25/5A,25/5B, 26, 30/1, 30/2,27/1A, 27/1B, 27/2, 28,31/1, 31/2, 31/3, 32/1,32/2A, 32/2B, 32/2C, 32/2D, 32/2E, 33/1, 33/2, 33/3, 33/4, 33/5, 33/6, 34, 36/1, 36/2, 37/1, 37/2, 41/1, 41/2, 78/1A, 78/1B, 78/1C, 78/1D, 78/1E, 78/1F, 78/2, 78/3,40/1,40/2,42/1, 42/2,43/1, 43/2, 43/3, 44/1,44/2, 44/3A, 44/3B,48/1A1, 48/1A2, 48/1B, 48/2A, 48/2B, 48/2C, 49, 50/1, 50/3, 51/1, 51/2, 51/4A, 51/4B, 51/5,

MEMBER SECRETARY
SEAC -TN 58

EAC -TN

R. KANNAN

Member Secretary

SEAC - TN

Chennal 15

CHAIRMAN SEAC- TN

51/3, 39/1, 39/3, 52/1, 52/3, 52/4, 52/5, 53/1, 53/2, 53/3, 53/4, 54/1,54/2, 54/3A, 54/3B, 54/3C, 54/4, 57/1, 57/2, 58/1, 58/2, 59/1, 59/2, 59/3, 60) &Meelavittan Village (Survey No:26/6, 40/4, 46/3, 47/5, 45/1A, 45/1B, 45/2A, 45/2B, 45/2C, 45/2D, 45/3A,45/3B, 45/3C, 45/4A, 45/4B, 45/4C, 45/5A1, 45/5A2, 45/5B, 45/5C, 45/5D1, 45/5D2, 45/5D3, 46/1, 46/2, 47/1A, 47/1B, 47/1C, 47/1D, 47/1E, 47/1F, 47/2, 47/3A, 47/3B, 47/3C, 47/3D, 47/4A, 47/4B, 47/4C, 47/4D, 48/1, 48/2, 49/1, 49/2, 50/1, 50/2, 51, 52/1, 52/2, 26/3A, 26/4, 33/Pt, 34/1A1, 34/1A2, 34/1B2, 34/2A, 34/2B, 34/2C, 34/2D, 34/3, 34/4, 38/4Pt, 39/1, 39/2, 41/1, 41/2, 42/1, 42/2, 43/1,43/2,44/1A, 44/1B1, 44/1B2, 44/2A, 44/2B1, 44/2B2, 44/2B3, 44/3A1, 44/3B1A, 44/3B1B, 44/3B2A, 44/3B2B) of Ottapidaram Village, Thoothukudi Taluk, Thoothukudi District, Tamil Nadu by M/s. State Industries Promotion Corporation of Tamilnadu - For Environmental Clearance.

(SIA/TN/MIN/57497/2020, dated: 15.10.2020).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

The project proponent, M/s. State Industries Promotion Corporation of Tamilnadu, has applied for Environmental Clearance for the proposed construction of Developmentand Industrial Park at 466.503HaofS.F.Nos. Nos. Therkuveerapandiyapuram Village (Survey No: 61/I, 62/2, 63/I, 70/I, 70/2, 71, 72/2A, 72/2B, 73/I, 73/2,73/4, 74/I, 74/3, 74/4, 75/I, 75/2, 75/3A, 75/3B, 75/4, 76/I, 76/2, 76/3, 76/4, 76/5, 76/6, 76/7, 77/I, 77/2, 77/3, 77/4, 77/5, 285/IA, 285/IB, 285/IC, 285/2, 286, 287, 288/I, 288/2, 288/4, 289/3, 326/I, 339, 342, 349, 362/2, 372/2, 374/4, 343/I,343/2,343/3A, 343/3B, 350/I, 350/2, 351/I,351/2A, 351/2B, 351/4, 351/5, 351/6, 353/3, 358/IA, 358/IB, 359/I, 359/2, 359/3, 359/4, 360/I, 360/2, 361/I, 364, 371/I, 371/2, 371/3, 373/I, 373/2, 373/3, 373/4, 363/I, 363/2, 363/3, 363/4, 366/I, 366/2, 366/3, 366/4, 372/I, 372/3, 374/2, 374/3, 375, 376/IA,376/IB, 406/I, 406/2,

MEMBER SECRETARY SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 CHAIRMAN SEAC- TN

State Chennal-j.

406/3, 301/1, 315/4, 316/3, 317/3, 318/1, 288/3, 351/3, 353/4, 358/2, 361/2, 363/5, 374/1, 61/3, 62/5, 63/5, 65/2, 72/1, 73/1, 74/2, 1/2, 2/1, 2/3, 3/1, 3/3, 14/5, 17/2, 18/2, 19/3, 21/7, 38/1, 38/2, 44/4, 48/3, 51/3,128/1,12, 13, 22, 23, 24, 29, 35, 39/2, 50/2, 52/2, 55, 56, 79, 80, 81, 47/1, 47/3, 47/4, 47/5, 47/6, 62/1, 62/3A, 62/3B, 62/3C, 62/3D, 62/4, 62/6A, 62/6B, 62/7, 62/8, 63/2, 63/3, 63/4A, 63/4B,63/4C, 63/6A, 63/6B, 64/1, 64/2, 65/1, 65/3, 65/4, 65/5, 307/1, 307/2, 308/1, 308/2, 309,316/1, 316/2, 316/4, 316/5, 317/1, 317/2, 61/2, 61/4, 310, 311/1A, 311/1B, 311/2A, 311/2B, 311/2C, 312, 313/1, 313/2, 314, 315/1, 315/2, 315/3, 1/1A, 1/1B, 1/3, 2/2, 2/4, 2/5, 3/2A, 3/2B, 4/1, 4/2, 4/3, 6/1, 6/2, 6/3, 6/4, 7, 8/1, 8/2, 9, 10/1, 10/2, 10/3, 10/4, 11/1, 11/2, 11/3, 17/1, 18/1, 19/1, 19/2, 21/1, 21/2, 21/3, 21/4A, 21/4B, 21/4C, 21/4D, 21/5, 21/6, 5, 82/1, 82/2, 83/1, 83/2, 88/1, 88/2, 88/3A, 88/3B, 88/3C, 84/1, 84/2, 85/1, 85/2, 86/1, 86/2, 87, 89, 90/1A, 90/1B, 90/2, 124/1, 124/2, 124/3, 124/4, 124/5, 124/6, 126/1, 126/2, 127/1, 127/2, 127/3, 127/4, 128/2, 128/3, 128/4, 128/5, 14/1, 14/2, 14/3, 14/4, 15/1, 15/2, 15/3, 16/1, 16/2, 20, 25/1,25/2, 25/3, 25/4, 25/5A,25/5B, 26, 30/1, 30/2,27/1A, 27/1B, 27/2, 28,31/1, 31/2, 31/3, 32/1,32/2A, 32/2B, 32/2C, 32/2D, 32/2E, 33/1, 33/2, 33/3, 33/4, 33/5, 33/6, 34, 36/1, 36/2, 37/1, 37/2, 41/1, 41/2, 78/1A, 78/1B, 78/1C, 78/1D, 78/1E, 78/1F、78/2、78/3,40/1,40/2,42/1、42/2,43/1、43/2、43/3、44/1,44/2、44/3A、 44/3B,48/1A1, 48/1A2, 48/1B, 48/2A, 48/2B, 48/2C, 49, 50/1, 50/3, 51/1, 51/2, 51/4A, 51/4B, 51/5, 51/3, 39/1, 39/3, 52/1, 52/3, 52/4, 52/5, 53/1, 53/2, 53/3, 53/4、54/1.54/2、54/3A、54/3B、54/3C、54/4、57/1、57/2、58/1、58/2、59/1、 59/2, 59/3, 60) & Meelavittan Village (Survey No:26/6, 40/4, 46/3, 47/5, 45/1A、45/1B、45/2A、45/2B、45/2C、45/2D、45/3A.45/3B、45/3C、45/4A、 45/4B, 45/4C, 45/5A1, 45/5A2, 45/5B, 45/5C, 45/5D1, 45/5D2, 45/5D3, 46/1, 46/2, 47/1A, 47/1B, 47/1C, 47/1D, 47/1E, 47/1F, 47/2, 47/3A, 47/3B, 47/3C, 47/3D, 47/4A, 47/4B, 47/4C, 47/4D, 48/1, 48/2, 49/1, 49/2, 50/1, 50/2, 51, 52/1, 52/2, 26/3A, 26/4, 33/Pt, 34/1A1, 34/1A2, 34/1B2, 34/2A, 34/2B, 34/2C, 34/2D, 34/3, 34/4, 38/4Pt, 39/1, 39/2, 41/1, 41/2, 42/1, 42/2, 43/1,43/2,44/1A, 44/1B1, 44/1B2, 44/2A, 44/2B1, 44/2B2, 44/2B3, 44/3A1,

MEMBER SECRETARY
SEAC -TN
R KANNANN
Member Secretary
SEAC -TN

Chennai-15

CHAIRMAN

SEAC- TN

D. D. MOLLAN

CHAOLINA

CHAOLINA

Chennai-15

44/3B1A, 44/3B2B, 44/3B2A, 44/3B2B) of Ottapidaram Village & Thoothukudi Taluk, Thoothukudi District, Tamil Nadu.

- 2. The project/activity is covered under Category "B1" of Item 8(b) "Township Area Developments Projects" of the Schedule to the EIA Notification, 2006.
- ToR issued: Lr.No.SEIAA-TN/F.No 7939/SEAC/8(b)/ToR- 1011/2021 dated: 09.08.2021.
- 4. EIA report submitted on 26.08.2021.

Based on the presentation and documents furnished by the project proponent, SEAC noted that ToR was issued to the project on 09.08.2021 and the project proponent submitted EIA report on 26.08.2021. The committee expresses that how an EIA study can be done and submitted within 17 days, at least EIA study at a minimum should be done with one season data (3 months data). Hence the committee decided that a fresh study shall be done and the project proponent shall submit a fresh EIA report. The committee also noted that the proponent did not request for utilizing any recent past data for preparation of EIA during the presentation for ToR.

On receipt of the above EIA report, the committee would further deliberate on this project and decide the further course of action.

Agenda No: 233-22

(File No: 8645/2021)

Proposed Construction of Residential group developmentat S.F.Nos.28/2A2, 33/3B, 33/3C, 34Pt, 35/1A, 35/1B, 35/1C, 35/1D, 35/2A, 35/3A1, 35/3A2, 35/3A3, 35/3A4, 35/3B1, 35/3B2, 35/3B3, 35/3B4, 36/2A, 36/2B, 53/1, 53/2, 54/1A, 54/1B, 54/4A, 54/4B1, 54/4B2, 54/4B3, 54/4B4, 54/4C of Vengampakkam village, 577/280 Nedungundram Village, Vandalur Taluk, Chengalpattu District, Tamil Nadu by M/s. Casa Grande Zest Private Limited - For Environmental Clearance.

(SIA/TN/MIS/220338/2021, dated: 16.07.2021).

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennal-15 1/14

61

CHAIRMAN SEAC- TN

Distriction SEAC TN Chennol-15 The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, M/s. Casa Grande Zest Private Limited. has applied for Environmental Clearance for the Proposed Construction of Residential group development at S.F.Nos. 28/2A2, 33/3B, 33/3C, 34Pt, 35/1A, 35/1B, 35/1C, 35/1D, 35/2A, 35/3A1, 35/3A2, 35/3A3, 35/3A4, 35/3B1, 35/3B2, 35/3B3, 35/3B4, 36/2A, 36/2B, 53/1, 53/2, 54/1A, 54/1B, 54/4A, 54/4B1, 54/4B2, 54/4B3, 54/4B4, 54/4C of Vengampakkam village, 577/280 Nedungundram Village, Vandalur Taluk, Chengalpattu District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 8(a) "Building and Construction Projects" of the Schedule to the EIA Notification, 2006.

Since checklist was not received from SEIAA office, the SEAC couldn't take up this project for appraisal.

Agenda No: 233-23

(File No: 8547/2021)

Proposed Construction of Residential group development at S.F.Nos.101/2A, 1A, 1B, 1C, 1D, 2B, 2C, 3A, 3B, 4B,4A,2D, 3C, 138/2B1, 2A1, 1A,1B,1D, 1C, 2A2A, 2B2 of Mylampatti Village, Sulur Taluk, Coimbatore District, Tamil Nadu by M/s. Globuse Realtors Pvt Ltd - For Environmental Clearance.

(SIA/TN/MIS/210842/2021,dated: 30.04.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

1. The project proponent, M/s. Globuse Realtors Pvt Ltd., has applied for Environmental Clearance for the Proposed Construction of Residential group

MEMBER SECRETARY
SEAC-TN 62

1.03

SEAC -TN R. KANNAN Member Secretary

SE

62

CHAIRMAN SEAC- TN

> © un han SEAC - TN Chennai-15

development at S.F.Nos. 101/2A, 1A, 1B, 1C, 1D, 2B, 2C, 3A, 3B, 4B, 4A, 2D, 3C, 138/2B1, 2A1, 1A, 1B, 1D, 1C, 2A2A, 2B2 of Mylampatti Village, Sulur Taluk, Coimbatore District, Tamil Nadu.

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

Since checklist was not received from SEIAA office, the SEAC could not take up this project for appraisal.

Agenda No: 233-24 /TA - 01

(File No: 8429/2021)

Proposed Red Earth quarry lease area over an extent of 1.63.0Ha at 5.F.Nos.24/1 of Thalakanikuppam Village, Vanur Taluk, Viluppuram District, Tamil Nadu by Thiru. C. Vinoth- For Environmental Clearance.

(SIA/TN/MIN/201755/2021,dated: 04.03.2021).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.C.Vinoth, has applied for Environmental Clearance for the proposed Red Earth quarry lease area over an extent of 1.63.0Ha at S.F.Nos. 24/1 of Thalakanikuppam Village, Vanur Taluk, Viluppuram District, `Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the two years states that the total quantity of recoverable as 18,900 cu.m of Gravel and the ultimate depth of mining is 2m below ground level.

Based on the initial discussion and documents furnished by the project proponent, SEAC noted that the Ministry of Mines, GoI vide order Dt: 03.06.2020 has issued

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secre ally SEAC 3/14

CHAIRMAN SEAC- TN

SFAC TN

guidelines for auction of minerals blocks for pre - embedded clearance for mining projects as follows.

"Each State should identify at least five mineral blocks for auction with preembedded clearance. The State Government may set up a Project Monitoring Unit (PMU) to complete the preparatory work for obtaining the requisite clearances / approvals and related work. The PMU will become the applicant for all the clearances required to start the mining operations.

Since Mining Plan is the basic document to start mining operation on which hinges the EC and FC, the PMU under the State Government should get the Mining Plan prepared by engaging a qualified person (QP) as per the revised proforma prescribed by Indian Bureau of Mines which is attached with this document (Annexure 1). The EMU should approach the Indian Bureau of Mines for approval of such mining plan/scheme of mining Indian Bureau of Mines will approve the mining plan/scheme of mining submitted to them by the PMU within a period of fifteen days, allowing successful bidder the flexibility to either enhance or reduce the production limit by 25%.

FC has two stages. Details are available on the PARIVESH portal of MOEF&CC (https://parivesh.nic.in c.in). Up to FC Stage-1, no financial Commitment is required or levy is to be paid, except for bearing the cost of enumeration of trees on forest land sought for diversion and some sundry expenses. High costs are involved at FC stage-11 It is understood that PMU may not be able to deposit huge sums on account of NPV, compensatory afforestation, cost of trees and other related levies and charges as applicable in FC Stage-11. Hence, PMU will obtain FC stage-1 only. And, the successful bidder will make payments accordingly and obtain FC Stage-II. Expenditure incurred by PMU towards processes to be completed for obtaining FC Stage-1 including demarcation of land and enumeration of trees etc. shall be initially borne by the State Government and subsequently recouped by charging from the successful bidder at the time of execution of mining lease or transfer of clearance, whichever is

MEMBER SECRETARY

SEAC-TN
REMAINS SEACHTN
SEACHTN
Chennal-15

CHAIRMAN C SEAC- TN

> SEAC - TN Chennai-15

earlier.

For EC, the PMU will complete the process and obtain the same along with FC Stage-1. Any expenditure involved in the processes including payments to ELA consultant, cost of getting Environment Public Hearing conducted and other related expenses will be initially borne by the State Government and subsequently recouped by charging the same from the successful bidder at the time of signing mining lease or transfer of clearance, whichever is earlier.

The PMU should simultaneously obtain EC and prior approval for FC Stage-1 clearance for diversion of forest and for non-forest purpose for the operation of mining as per the guidelines issued by MoEF& CC dated 29.04.2020. While giving EC, there should be flexibility for the successful bidder to either enhance or reduce production limit by 25%, without requiring him to obtain fresh EC approval. Since obtaining land rights for mining is another time consuming process, the PMU should get the land rights for mining in case of both governments as well as privately owned land.

The State government should also apply and obtain all other clearances which are required for the lessee to start the mining operations. The lists of clearances are at Annexure III. The fees for obtaining these clearances shall also be initially borne by State Government and subsequently recouped by charging it from successful bidder at the time of signing mining lease or transfer of clearances, whichever is earlier. Appropriate provisions should be made in the bid document for auction for charging from the successful bidder all the expenditure incurred by the State Government on account of the engagement of PMU and also for obtaining clearances/approvals. The above clearances may be transferred to the successful bidder seamlessly so that mining operations start without any delay.

These identified mineral blocks with pre-embedded clearances may be

MEMBER SÉCRÉTARI

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 CHAIRMAN

SEAC- TN



auctioned along with the other mineral blocks without pre-embedded clearances. Based on the experience from auction of the identified mineral blocks on pilot basis, further step will be taken towards mainstreaming the concept of auction with pre-embedded clearances of National Mineral Policy, 2019 approved by the Cabinet".

In view of the above order, SEAC has decided to refer the above office memorandum of MoEF&CC to SEIAA for further clarification in detail regarding eligibility of this application for appraisal in regard to the Ministry of Mines, Gol orders Dt: 03.06.2020 in regard to guidelines for auction of minerals blocks for preembedded clearance for mining projects.

The Member Secretary, SEIAA-TN has issued a clarification vide SEIAA Lr. No. SEIAA-TN/SEAC Communications/2020 dated: 24.06.2021 and it is stated as follows,

"I invite kind your attention to above subject, where a lot of representations have been brought to the notice of recently from the proponents regarding the Applicability of per-embedded prior Environmental/Forest Clearance for mining projects - Auctioning of mineral blocks with per-embedded prior Environmental/Forest Clearance for the identified mineral block with proven reserves (proposed mining lease areas).

As per Ministry of Mines, Letter No. 161412020-M.VI Dated: 3rd June, 2020, the Ministry of Mines, GoI has addressed the Chief Secretaries of all States with a direction stating that the State Government to follow the guidelines for preembedded clearances annexed with this order and implement the same in letter and spirit and the States should implement this mechanism on pilot basis in respect of identified mineral blocks, which could be auctioned with pre-embedded clearances and issued following guidelines among others:

The State Government may set up a Project Monitoring Unit (PMU) to complete the

MEMBER SECRETARY
SEAC-TN
R KANNAN

CHAIRMAN SEAC- TN

DI S. MOHAN Chilosan Chilosan

preparatory work for obtaining the requisite clearances / approvals and related work. The PMU will become the applicant for all the clearances required to start the mining operations.

Since Mining Plan is the basic document to start mining operation on which hinges the EC and FC, the PMU under the State Government should get the Mining plan prepared by engaging a qualified person (QP) as per the revised proforma prescribed by Indian Bureau of Mines, the PMU should approach the Indian Bureau of Mines for approval of such mining plan/scheme of mining. Indian Bureau of Mines will approve the mining plan/scheme of mining submitted to them by the PMU within a period of fifteen days, allowing successful bidder the flexibility to either enhance or reduce the production limit by 25%.

From the point (ii) above, it clear that the above guidelines for the preembedded clearance is applicable only for major minerals, since the Guidelines states that Project Monitoring Unit (PMU) should approach the Indian Bureau of Mines for approval of such mining plan/scheme of mining - IBM approves mining plan/scheme of mining of major minerals, whereas the mining plans are approved by Department of Geology and mining/State Government for minor minerals. Hence it is requested that the revaluation applications may be appraised accordingly."

Based on the report/documents furnished by the Project proponent, after detailed discussion and clarification letter provided by SEIAA, the committee felt the SEIAA may get a clarification from MoEF&CC in this regard about the applicability of Ministry of Mines, GoI vide order Dt: 03.06.2020 for minor minerals.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Checons - # 67/74

67

CHAIRMAN SEAC- TN

in the second of the second of

Agenda No: 233-25/TA — 02

(File No: 7968/2020)

Proposed Rough Stone & Gravel quarry lease area over an extent of 2.36.50 Ha at S.F.Nos. 35/1, Kodangipalayam Village, Palladam Taluk, Tiruppur District, Tamil Nadu by Thiru.K.S.Rajendran- For Environmental Clearance.

(SIA/TN/MIN/57596/2020,dated: 19.10.2020).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- 1. The project proponent, Thiru.K.S.Rajendran, has applied for Environmental Clearance for the proposed Rough Stone& Gravel quarry lease area over an extent of 2.36.50 Ha at S.F.Nos. 35/1, Kodangipalayam Village, Palladam Taluk, Tiruppur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 3,52,340 cu.m of Rough Stone and 37,376 cu.m of Gravel and the ultimate depth of mining is 37m below ground level.

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

Restricting the depth of mining to 32m ultimate depth and quantity of 3,29,330 cu.m of Rough stone for five years with a bench height of 5m as per the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.

CHAIRMAN

MEMBER SECRETARY,

SEAC-TN 65/T 10

R. KANNAN

Member secretary

lembi laktretan SEA FN Chaltakar 15 SEAC- TN

SEAC - .

- 2. Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- 5. Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- 6. Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- 7. After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.
- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN

Chennai-15

69

CHAIRMAN SEAC- TN

> SEAC - 180 Chennal 15

- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.ANo.186 of 2016 O.A.No.580/2016 and O.A.No.200/2016 (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. M.A.No.12/2017 M.A.No.1122/2016, M.A.No.920/2016, 758/2016, O.A.No.520 of O.A.No.405/2016 and &M.A.No.843/2017) and 2016(M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.
- 20. All the conditions imposed by the Assistant Director, Geology & Mining, Tiruppur District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

MEMBER SECRETARY
SEAC -TN
R. KANNAN
Member Secretary
SEAC - TN

Chennai-15

CHAIRMAN C SEAC- TN Local (1092) S Contagnian Static - TN

Chennai-15

Agenda No: 233-2€ /TA - 03

(File No: 7350/2020)

Proposed Rough Stone & Gravel quarry lease area over an extent of 2.16.0Ha at S.F.Nos.1050/4A, 1050/5, 1050/6A, 1051/1, 1051/2, 1051/3, 1051/4, 1051/5A, 1051/6A, 1051/7A, 1051/8, 1051/9, 1051/10, 1051/11A and 1051/13A at Kanjikovil Village, Perundurai Taluk, Erode District, Tamil Nadu by Thiru. S.K. Yoganathan-For Environmental Clearance.

(SIA/TN/MIN/169724/2020,dated: 26.08.2020).

The proposal was placed for appraisal in this 233rd meeting of SEAC held on 21.09.2021. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

The SEAC noted the following:

- The project proponent, Thiru.S.K.Yoganathan, has applied for Environmental Clearance for the proposed Rough Stone & Gravel quarry lease area over an extent of 2.16.0Ha at S.F.Nos. 1050/4A, 1050/5, 1050/6A, 1051/1, 1051/2, 1051/3, 1051/4, 1051/5A, 1051/6A, 1051/7A, 1051/8, 1051/9, 1051/10, 1051/11A and 1051/13A at Kanjikovil Village, Perundurai Taluk, Erode District, Tamil Nadu.
- 2. The project/activity is covered under Category "B2" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The production for the five years states that the total quantity of recoverable as 2,00,943 cu.m of Rough Stone and 3,369 cu.m of Gravel and the ultimate depth of mining is 41m below ground level.

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

 Restricting the depth of mining to 31m ultimate depth and quantity of 1,62,273 cu.m of Rough stone for five years with a bench height of 5m as per

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary SEAC - TN Chennai-15 71

CHAIRMAN SEAC- TN

Channain Stachtain Channain Channain

- the approved mining plan considering the hydrogeological regime of the surrounding area as well as to ensure sustainable and safe mining.
- Fugitive emission measurements should be carried out during the mining operation at regular intervals and submit the consolidated report to TNPCB once in six months.
- 3. Proponent shall ensure that the Noise level is monitored during mining operation at the project site and adequate noise level reduction measures undertaken.
- 4. The proponent shall 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.
- Greenbelt needs to be developed in the periphery of the mines area so that at the closure time the trees would have grown well.
- Ground water quality monitoring should be conducted once in every six months and the report should be submitted to TNPCB.
- After mining is completed, proper leveling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
- 8. 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 mining activities and restore the land to a condition that is fit for the growth of fodder, flora, fauna etc.
- 9. Proper barriers to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing greenbelt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 10. The operation of the quarry should not affect the agricultural activities & water bodies near the project site and a 50m safety distance from water body should be left vacant without any activity.

MEMBER SECRETARY
SEAC-TN 12/

AC-TN 12 R. KANNAN 7 CHAIRMAN SEAC- TN

> Dr. S. MORAN Godernaar St. AC - TA

- 11. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 12. The Project Proponent shall comply with the mining and other relevant rules and regulations wherever applicable.
- 13. The proponent shall develop an adequate greenbelt 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.
- 14. 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 concerned District Authorities.
- 15. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhí in O.ANo.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).
- 16. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wildlife as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance, as per the existing law from time to time.
- 17. 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.
- 18. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mining activities.
- 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 particularly sanitizing facility for school as proposed in the CER and furnish the same before placing the subject to SEIAA.

MEMBER SECRETARY

SEAC -TN

R. KANNAN Member Secretary

SEACL IN Check 15 CHAIRMAN SEAC- TN

> SECULAR SECULAR

20. All the conditions imposedby the Assistant Director, Geology & Mining, Tiruppur District in the mining plan approval and the Precise area communication letter issued by concerned District Collector should be strictly followed.

Finally, the meeting ended with thanks to the Chairman and members of SEAC at 08:45 P.M.

MEMBER SECRETARY

SEAC -TN R. KANNAN Member Secretary SECOLOTION CHAIRMAN SEAC- TN

> Dr.S. MOPAN Children S. O.-TN Chunnal-15