STATE LEVEL EXPERT APPRAISAL COMMITTEE - TAMIL NADU

Minutes of the 187thMeeting of the State Expert Appraisal Committee (SEAC) held on 27thNovember 2020 (Friday) for Appraisal of Building and Construction Projects & Mining projects conducted through video conference.

Agenda No: 187-01

(File No: 7511/2020)

Proposed Rough Stone & Gravel quarry over an extent of 3.33.5Ha in S.F.No. 998, 999, 1000 and 1001 Irumbarai Village, Mettupalayam Taluk, Coimbatore District. Tamil Nadu by Thriu.R.Subramaniyam - For Environmental Clearance.

(SIA/TN/MIN/148756/2020, dated 13.03.2020)

The project proposal was placed in the 187th SEAC Meeting held on 27.11.2020. The proponent—not appeared—for the appraisal meeting and same was also informed by the project proponent vide his letter dated 26.11.2020. Hence the SEAC decided to defer the project proposal.

Agenda No. 187 -02

(File No.7703/2020)

Proposed construction of residential group development by M/s. SOBHA LIMITED at S.F.

No. 50/2A, Senneerkupam village, Poonamallee Taluk, Thiruvallur District, Tamil Nadu – For Environmental Clearance

(\$IA/TN/MI\$/164861/2020, dated 23.07.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The details furnished by the Proponent are given in the Parivesh website. (parivesh.nic.in)

SEAC noted the following:

 The Proponent M/s. SOBHA LIMITED applied for Environment Clearance for the proposed construction of residential group development at S.F.No. 50/2A, Senneerkupam Village, Poonamallee Taluk, Thiruvallur District.

Member Secretary

SEAC-TN

- 2. The project/activity is covered under Category "B" of Item 8(a) "Building & Construction Projects "of the Schedule to the EIA Notification, 2006.
- 3. Hard copy of the application submitted to the SEIAA office on 04.08.2020
- 4. The proponent proposed to construct the residential group development comprise of 7 Blocks (Common Basement + Ground + 5 floors) with 163 dwelling units and a club house in the total plot area of 13,257 Sq.m. with built up area of 36,621.96 Sq.m.

Based on the presentation made by the proponent and the documents furnished. SEAC instructed the project proponent to furnish the following documents:

- 1. The proponent proposed to dispose the treated sewage of 53 kLD to UGDS .SEAC suggested to obtain permission from the local body to dispose the excess treated sewage of 53 KLD into avenue plantation/to nearby park/to Roadside plantation instead of disposing into UDG. Accordingly, the water balance has to be revised and submitted.
- 2 The proponent shall submit the "A" register to verify whether any water body/tank located at 5 F No 63 nearby the site.
- 3. The proponent shall furnish the revised STP flow chart incorporating the Anoxic tank which is planned to be provided.
- 4. A detailed storm water plan to drain out the water coming into the site during heavy rainy period shall be prepared in accordance with the contour levels of the proposed project considering the flood occurred in the year 2015 and also considering the surrounding development
- 5. The proponent shall furnish the detailed baseline monitoring data along with prediction value for CO.
- 6. The project proponent shall furnish the average value (Leq on dB(A) scale) of Ambient Noise Level Monitoring survey conducted for 24 hrs along with-the distance from the site where the survey has been carried out.
- 7. The monitoring report of Ground water and surface water samples to be checked for the value of TDS, TSS & Fluorides and project proponentshall furnish all sample data collected and analyzed at project site.

Member Secretary

SEAC-TN

Chairman

& To furnish the mechanism and provision proposed for the collection and disposal of

the E waste generation from the proposed project.

9. The project proponent shall revise the greenbelt area with earmarking the

dimension and GPS coordinates along the boundary of the project site (minimumof

3 m width) and same shall be included in the layout plan.

10. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.III dated:

30.09.2020, and 20/10/2020 the proponent shall furnish the detailed EMP

mentioning all the activities as proposed in the CER and furnish the revised one.

On receipt of the aforesaid details, SEAC would decide the further course of action.

Agenda No: 187-03

(File No: 7710/2020)

Proposed Residential Group Development by M/s. Lifestyle Housing & Infrastructure., at

Old 5 F Nos: 29 & 30, R.S.No. 1798/19, 1798/20, 1798/25, 1798/27, Block No.28 of

Tondiarpet Village, Tondiarpet Taluk, Chennai District, Tamil Nadu- For Environmental

Clearance

(SIA/TN/MIS /166749/ 2020, dated: 06.08.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The project proponent made detailed presentation. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

SEAC noted the following:

The proponent M/s Lifestyle Housing & Infrastructure proposed for the construction of

the Residential Group Development at Old 5 F Nos: 29 & 30, R.S.No. 1798/19,

1798/20, 1798/25, 1798/27, Block No.28 of Tondiarpet village, Tondiarpet Taluk,

Chennai District, Tamil Nadu

2. The proposal is for development of residential cum commercial development consists

of combined double basement (Parking) +Stilt floor (Parking), 1st floor to 2nd floor

(Commercial use) and 3rd floor to 17th floor (Residential Building) with total number

of 86 dwelling units and 40 office space in the total extent of 3328 Sq.m.

SEAC-TN

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

Based on the presentation made by the proponent and the documents furnished, SEAC directed the project proponent to furnish the following documents:

- Buckingham Canal is located within 0.7 km from the project site. Hence, the proponent shall obtain the flood and inundation certificate from the PWD considering the flood in Chennai in the year 2015.
- 2. Since the proponent has proposed for the development of combined double basement, the proponent shall furnish the detailed evacuation plan with earmarking in the layout plan.
- 3. To furnish the Ambient Air Quality Monitoring report for CO & Hydro carbon
- 4. The project proponent shall furnish the detailed baseline monitoring data along with prediction exercise for modelling the impact of emissions due to Air, Noise and Traffic sources etc
- 5. Details on the lithology of the proposed site area shall be furnished along with photographs taken at the site.

On receipt of the aforesaid details, SEAC would decide the further course of action.

Agenda No: 187-04

File No: 8048/2020

To utilize the existing building M/s.Vivekananda Educational Institution as Hospital Building entitled "Swamy Vivekanandha Medical College Hospital and Research Institute" by M/s. Angammal Educational Trust at S.F.Nos: 130/2A1 & 130/2A2 in Unjanai Village, Tiruchengode Taluk, Namakkal District, Tamil Nadu – For Environmental Clearance (SIA/TN/MIS/183288/2020Dated: 12.11.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The project proponent gave detailed presentation. The details of the project furnished by the proponent are available in the website (parivesh.nic.in).

The SEAC noted the following:

Member Secretary

SEAC-TN

Chairman

- The proposal is to utilize the existing building M/s. Vivekananda Educational Institution as Hospital Building entitled "Swamy Vivekanandha Medical College Hospital and Research Institute" by M/s. Angammal Educational Trust at S.F.Nos: 130/2A1 & 130/2A2 in Unjanai Village, Tiruchengode Taluk, Namakkal District with Total Plot Area of 38,890 Sq.m and Total Built-up Area of 27,462 Sq. m
- 2 The existing building having Ground + Three Floors will be converted into hospital building and the proponent has proposed for 300 bedded hospital with Hospital Building (G+3 floors)- 25,962 Sq.m, Other utilities (OWC Room, Security Room, Pump Room) 1500 Sq.m
- 3. The project/activity is covered under Category "B" of Item 8(a) "Building and Construction projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, after detailed deliberations, the SEAC decided to recommend the proposal to SEIAA for grant of Environmental Clearance subject to the following conditions in addition to standard conditions stipulated by the MoEF& CC

- 1. To obtain necessary permission from the competent authority/TWAD Board for the total water requirement for the proposed activity alone before obtaining consent from TNPCB.
- 2 The design of Effluent Treatment plant shall be revised based on the characterization of parameters referred from the secondary data source so that the treated effluent can be utilized for the gardening purpose as proposed. The same may be submitted before placing the subject to SEIAA.
- 3. The project proponent shall continuously operate and maintain the Sewage treatment plant & Effluent Treatment Plant to achieve the standards prescribed by the TNPCB/CPCB.
- 4. A detailed storm water drainage plan to be furnished to SEIAA along with layout to drain out the storm water coming from the upstream side without any hindrance by designing the storm water drainage arrangement including the main drains and subdrains to avoid the future flood inundation in the project site. The same shall be

Member Secretary

SEAC-TN

Chairman

prepared in accordance with the contour levels of the proposed project site and also considering the surrounding development.

- 5. The Project proponent shall submit the copy of the necessary approval/accreditation obtained from the AICTE/Anna University for the existing adjoined Engineering College to SEIAA to justify that the S F No130/2A1 & 130/2A2 were not reflected/utilized for other purposes before placing subject to SEIAA.
- 6. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Bio-medical Waste Management Rules, 2016, as amended for the generation of Bio medical waste within the premises.
- 7. The project proponent shall make necessary agreement with the Common Bio-Medical Waste treatment Facility for disposal of the Bio-medical Waste generation from the site as per the Bio Medical Management Rules, 2016, as amended.
- 8 The proponent shall develop the greenbelt as per the layout submitted with the details of earmarked greenbelt area along with dimension and GPS coordinate all along the boundary of the project site with at least 3 meters wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval as agreed. The proponent shall submit the revised layout accordingly before placing the subject to SEIAA.
- 9. The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 10. The project proponent shall allot necessary area for the collection of E waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premises.
- 11. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Trans-boundary Movement) Rules, 2016, as amended for the generation of Hazardous waste within the premises.
- 12. No waste of any type to be disposed-off in any way other than the approved one.
- 13. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins

Member Secretary

SEAC-TN

14. All the mitigation measures committed by the proponent for the flood management, to avoid pollution in Air, Noise, Solid waste disposal, Sewage treatment & disposal

etc., shall be followed strictly.

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

energy should be utilized maximum for illumination of common areas, street lighting

etc.

16. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.III dated:

30.09.2020, and 20/10/2020 the proponent shall furnish the detailed EMP mentioning

all the activities as proposed in the CER and furnish the same before placing the subject

to SEIAA.

Agenda No: 187-05

File No: 7798/2020

Proposed Brick Earth quarry over an extent of 0.91.5 ha in S.F.No. 423 of Palamathi

Village, Vellore Taluk and District. Tamil Nadu by Thriu.C.Saravanan - For Environmental

Clearance.(\$IA/TN/MIN/ 169717/2020 dated 26.08.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The details of the

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

SEAC noted the following.

1. The Proponent, Thiru. C.Saravanan applied for Environmental Clearance for the

proposed Brick Earth quarry over an extent of 0.91.5 ha in S.F.No. 423 of Palamath.

Village, Vellore Taluk and District. Tamil Nadu

2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals

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

3. The ultimate depth of the quarrying: 1 m

Based on the presentation made by the proponent and the documents furnished, SEAC

directed the project proponent to furnish the registered consent/lease document from the

land owner.

On receipt of the same, the SEAC will take further course of action on this proposal.

Member Secretary

SEAC-TN

Chairman

Agenda No. 187-06

File No.7816/2020

Rough Stone quarry lease over an extent of 1.00.0 ha in S.F.No. 6/1(Part-2), Pavupattu Village, Tiruvannamalai Taluk, Tiruvannamalai District, Tamil Nadu by Thiru. G.Avitej Reddy – For Environmental Clearance.

(SIA/TN/MIN/169318/2020, dated 08.09.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

SEAC noted the following:

- 1. The Proponent, Thiru. G.Avitej Reddy applied for Environmental Clearance for the proposed Rough Stone quarry lease over an extent of 1.00.0 ha in S.F.Nos. 6/1(Part-2). Pavupattu Village, Tiruvannamalai Taluk, Tiruvannamalai District, Tamil Nadu for quarrying of 1,17,898m³ of Rough Stone up to a depth of 40 m from the present pit surface RL (5 m above ground level and 35 m below ground level) for a period of Five years.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.
- 3. The project proponent has submitted the copy of the letter dated 15.07.2020 from the Assistant Director, Geology and mining, Tiruvannamalai "The precise area granted for the proposed quarry is a lease expired quarry. The quarry pit found in the area with the following dimensions

Pit No	Length	width	Depth
1	65 m	50 m	26 m *
2	49 m	22 m	$1^{*}+2m$
3	59 m	43 m	1* + 3 m

From the records, it is ascertained that in the subject area, Previously Rough Stone quarry leases were granted to one Thiru.S.D.Dhanakotti S/o.Duraisamy, for a consecutive period of 10 years in 2 spells vide District Collector Proceedings RC.No.714/K2/2004 dated 02.09.2004 and vide District Collector Proceedings

Member Secretary

SEAC-TN

RC.No.634/Kanimam-2/2009 dated 29.03.2010 respectively."

4. Kannamadai Reserve Forest is located 65m west of the lease area.

Based on the presentation made by the proponent and the documents furnished, the committee noted from the "A" Register for the applied mining lease S.F.Nos. 6/1(Part-2), Pavopattu Village, Tiruvannamalali Taluk, Tiruvannamalali District mentioned as Kattupakuthi (Forest area). After detailed deliberations, SEAC decided to recommend the proposal to SEIAA with restricted to a depth of 35m from the present pit surface RL (5m above ground level and 30m below ground level) leaving the last bench of 5m depth as per the approved mining plan considering the hydro geological regime of the surrounding area as accepted by the proponent and accordingly the production quantity is restricted to 1, 15,688 m³ of Rough stone for grant of Environmental Clearance subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC;

- It is noted from the "A" Register for the applied mining lease for the S.F.Nos. 6/1(Part-2), Pavupattu Village, Tiruvannamalai Taluk, Tiruvannamalai District is mentioned as Kattupakuthi (Forest area). Further, Kannamadai Reserve Forest is located 65 m west of the lease applied area. Hence, Project proponent shall obtain necessary NoC with specific remarks from the DFO, Tiruvannamalai District for the operation of the above said mines before placing the subject to SEIAA.
- 2. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 3. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site-specific meteorological conditions.
- 4. The Project proponent shall, after ceasing mining operations, undertake regrassingtheminingareaandanyotherareawhichmayhavebeendisturbeddue to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, faunaetc.

Member Secretary

SEAC-TN

Chairman

- 5. The operation of the quarry should not affect the agriculture activities & water bodies near the projectsite.
- 6. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Villageroad.
- 7. The Project Proponent shall comply with the mining and other relevant rules and regulations where everapplicable.
- 8. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agricultureuniversity.
- 9. The quarrying activity shall be stopped if the entire quantity indicated in the Environmental clearance is quarried well before the expiry of the quarry lease period and the same shall be monitored by the DistrictAuthorities.
- 10. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 11. PriorclearancefromForestry&WildLifeincludingclearancefromcommitteeof the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWLclearance.
- 12. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 13. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 14. Groundwater level and quality should be monitored once in six months in few wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB.

Member Secretary

SEAC-TN

15. Fugitive emission should be monitored throughout the operation of the mines and the

report should be submitted to TNPCB for every year.

16. After mining is completed, proper levelling should be done by the Project proponent

& Environmental Management Plan furnished by the Proponent should be strictly

followed.

17. The amount of Rs. 2/-Lakhs shall be utilized as CER activities to carry out the work for

providing sanitation facilities & Drinking water facilities in Pavupattu Government

middle school as committed before obtaining the CTO from TNPCB.

Agenda No: 187-07

File No: 7817/2020

Proposed Rough Stone quarry over an extent of 1.00.0 ha in S.F.No. 6/1(Part-3) of

PavupattuVillage, Tiruvanamalai Taluk and District. Tamil Nadu by Thriu.P.Manikandan -

For Environmental Clearance.

(SIA/TN/MIN/ 169303/2020, dated: 08.09.2020)

The proposal was placed in the 187th SEAC meetingheld on 27.11.2020. The details of the

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

SEAC noted the following.

1. The Proponent, Thiru. P. Manikandan applied for Environmental Clearance for the

Proposed Rough Stone quarry over an extent of 1.00.0 ha in S.F.No. 6/1(Part-3) of

Pavupattu Village, Tiruvanamalai Taluk and District. Tamil Nadu.

2. The project/activity is covered under Category "B" of Item 1(a) "Mining of

Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, after

detailed deliberations, SEAC decided to recommend the proposal for grant of

Environmental Clearance to SEIAA subject to the following conditions in addition to

standard conditions issued by the MoEF& CC:

1. The depth of mining is restricted to the ultimate depth of 41 m (31m Above ground

level and 10m below ground level) and quantity of 1,17,400m³ of Rough stone for a

Member Secretary

SEAC-TN

period of five years with a bench height of5m as per the approved mining plan considering the hydro geological regime of the surrounding area

2. The photos of the fencing and Green belt developed should be furnished to the TNPCB before obtaining the CTO

3. The proponent to obtain fresh NOC for the proposal from the DFO, Tiruvannamalai, as Kannamadai Reserve Forest is only 43 m from the proposed mine lease area.

4. Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB

5. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.

6. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.

18. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site-specific meteorological conditions.

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 which is fit for growth of fodder, flora, fauna etc.

8. The operation of the quarry should not affect the agriculture activities & water bodies near the project site.

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 where ever applicable.

Member Secretary

SEAC-TN

Chairman

11. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in

consultation with DFO of the concern district/agriculture university.

12. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried well before the expiry of the quarry lease period and the same shall

be monitored by the District Authorities.

13. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 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 and O.A.No.520 of 2016 (M.A.No. 981 /2016,

M.A.No.982/2016 & M.A.No.384/2017).

14. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the

quarrying operation, if the project site attracts the NBWL clearance.

15. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.

16. The mine closure plan submitted by the project proponent shall be strictly followed

after the lapse of the mine.

17. The amount of Rs. 1.44 Lakhs shall be utilized as CER activities to carry out the work of providing drinking water and sanitation facilities for Government School at

Parayampattu village, as committed, before obtaining the CTO from TNPCB.

18. All the conditions stipulated in the District Collector, Tiruvannamalai District vide

letter Na.Ka.No. 41/Kanimam/2020, dated: 03.03.2020 should be strictly followed.

Agenda No: 187-08

File No: 7821/2020

Rough Stone quarry lease over an extent of 2.32.5 ha S.F.Nos.

275/1, Chettikurichi Village, Kayathar Taluk, ThoothukudiDistrict, Tamil Nadu by Mrs.

Member Secretary

K.Kasthuri – For Environmental Clearance. (SIA/TN/MIN/171840/2020 dated 07.09.2020)

The proposal was placed in this 187th SEAC Meeting held on 27.11.2020. The details of the project furnished by the proponent are given in the website (parivesh.nic.in).

SEAC noted the following:

- The Proponent, Mrs. K.Kasthuri applied for Environmental Clearance for the proposed Rough Stone quarry lease over an extent of 2.32.5 ha in S.F.Nos. 275/1, Chettikurichi Village, Kayathar Taluk, Thoothukudi District, Tamil Nadu for quarrying of 2,07,000 Cu.m of Rough Stone & 65,550 Cu.m of Gravel up to a depth of 45 m below ground level for a period of Five years.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, the SEAC decided to recommend the proposal to SEIAA with restricted to a depth of 35 m below ground level leaving the last bench of 5m depth as per the approved mining plan considering the hydro geological regime of the surrounding area as accepted by the proponent and accordingly the production quantity is restricted to 1,94,150 m³ of Rough stone & 65,550 m³ of Gravel for grant of Environmental Clearance subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC;

- 1. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site specific meteorological conditions.
- 2. The Project proponent shall, after ceasing mining operations, undertake regrassingtheminingareaandanyotherareawhichmayhavebeendisturbeddue to their

Member Secretary

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mining activities and restore the land to a condition which is fit for growth of fodder, flora, faunaetc.

- 3. The operation of the quarry should not affect the agriculture activities & water bodies near the projectsite.
- 4. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Villageroad.
- 5. The Project Proponent shall comply with the mining and other relevant rules and regulations where everapplicable.
- 6. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agricultureuniversity.
- 7. The quarrying activity shall be stopped if the entire quantity indicated in the Environmental clearance is quarried well before the expiry of the quarry lease period and the same shall be monitored by the DistrictAuthorities.
- 8. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016,M.A.No.920/2016,M.A.No.1122/2016, M.A.No.12/2017 & M.A. No. 843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 9. PriorclearancefromForestry&WildLifeincludingclearancefromcommitteeof the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWLclearance.
- 10. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 11. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.

Member Secretary

SEAC-TN

Chairman

12. Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should be maintained and

annual report should be submitted to the TNPCB.

13. After mining is completed, proper levelling should be done by the Project

proponent & Environmental Management Plan furnished by the Proponent should

be strictly followed.

14. Fugitive emission should be monitored throughout the operation of the mines and

the report should be submitted to TNPCB for every year.

15. The amount of Rs. 1/-Lakhs shall be utilized as CER activities to carry out the work

for providing sanitation facilities & Drinking water facilities in Chettikurichi Village

Government School as committed before obtaining the CTO from TNPCB.

16. All the conditions stipulated in the Precise Area Communication letter issued by

District Collector, Thoothukudi vide Rc.No.G.M.2/634/2018 dated 07.07.2020

should be complied strictly.

17. All the conditions stipulated in the mining plan approval issued by Assistant

Director, Department of Geology and Mining, Thoothukudi vide Rc.No.

G.M.2/634/2018 dated 15.07.2020 should be complied strictly.

Agenda No: 187-09

File No: 7823/2020

Rough Stone quarry lease over an extent of 0.81.0 ha in GovernmentPorampoke land

atS.F.Nos. 416 (Part-2), Vinnamangalam Village, Ambur Taluk, Vellore District, Tamil

Nadu by Mr. V.Jawahar Babu – For Environmental Clearance.

(SIA/TN/MIN/171239/2020 dated 03.09.2020)

The proposal was placed in this 187th SEAC Meeting held on 27.11.2020. The details of

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

SEAC noted the following:

1. The Proponent, Mr. V. Jawahar Babu applied for Environmental Clearance for

the proposed Rough Stone quarry lease over an extent of 0.81.0 ha atS.F.Nos.

Member Secretary

SEAC-TN

Chairman

416 (Part-2), Vinnamangalam Village, Ambur Taluk, Vellore District, Tamil Nadu for quarrying of 86000 m³ of Rough Stone, 4800 m³ of top soil & 4800 m³ of Weathered rock up to a depth of 40 m (35m AGL + 5m BGL) for a period of Five years.

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

Based on the presentation made by the proponent and the documents furnished, the SEAC decided to recommend the proposal to SEIAA with restricted to a depth of 35 m above ground level leaving the last bench of 5m depth as per the approved mining plan considering the hydro geological regime of the surrounding area as accepted by the proponent and accordingly the production quantity is restricted to 62,000 m³ of Rough stone 4,800 m³ Weathered formation & 4,800 m³ Topsoil (Topsoil will be preserved in safety barrier) for grant of Environmental Clearance subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC;

- The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 2 Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site-specific meteorological conditions.
- 2. The Project proponent shall, after ceasing mining operations, undertake regrassingtheminingareaandanyotherareawhichmayhavebeendisturbeddue to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, faunaetc.
- 3. The operation of the quarry should not affect the agriculture activities & water bodies near the projectsite.
- 4. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Villageroad.

Member Secretary

SEAC-TN

- 5. The Project Proponent shall comply with the mining and other relevant rules and regulations where everapplicable.
- 6. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agricultureuniversity.
- 7. The quarrying activity shall be stopped if the entire quantity indicated in the Environmental clearance is quarried well before the expiry of the quarry lease period and the same shall be monitored by the DistrictAuthorities.
- 8. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016,M.A.No.920/2016,M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 9. PriorclearancefromForestry&WildLifeincludingclearancefromcommitteeof the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWLclearance.
 - 10. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
 - 11. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
 - 12. Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB.
 - 13. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.
 - 14. Fugitive emission should be monitored throughout the operation of the mines and the report should be submitted to TNPCB for every year.

Member Secretary

SEAC-TN

15. The amount of Rs. 1/-Lakhs shall be utilized as CER activities to carry out the work for providing sanitation facilities & Drinking water facilities in Chettikurichi Village Government School as committed before obtaining the CTO from TNPCB.

16. All the conditions stipulated in the Precise Area Communication letter issued by District Collector, Vellore vide Rc. No. 368/2019 (Mines) dated 26.11.2019 should be complied strictly.

17. All the conditions stipulated in the mining plan approval issued by Assistant Director (i/c), Department of Geology and Mining, Tirupathur vide Roc. No. 368/2019 (Mines) Dated: 08.07.2020 should be complied strictly.

Agenda No: 187-10

File No: 7831/2020

Proposed construction of 1200 slum Tenements by Tamil Nadu Slum Clearance Board, at

S.F.No: No. 499/1, Thenkkarai Village, Perur Taluk, Coimbatore District, Tamil Nadu- For

Environmental Clearance

(SIA/TN/MIS/171463/2020, Dated: 05.09.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The project proponent made detailed presentation. The details of the project furnished by the proponent are available in the website (parivesh.nic.in).

SEAC noted the following:

1. The proponent has proposed for the construction of 1200 slum Tenements at S.F.No No. 499/1 in Thenkkarai Village, Perur Taluk, Coimbatore District in total plot area of 59,560 Sq. m and Built-up Area of 44,546.16 Sq. m with 28 blocks - G+2 Floors and No of units-1200 Nos.

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

3. The Principal conservator of Forests vide letter Ref.K.Dis.No.TS4/36782/2019 dated 22.10.2019 has stated as follows:

Member Secretary

SEAC-TN

Chairman

District Forest Officer, Coimbatore and Additional Principal chief Conservation of Forest Coimbatore have furnished their remarks as below.

- The field bearing no. 499/1 is situated 1.24 km away from the boundary of Boluvampatti Block 1 reserved forest.
- a. This reserved forest is known for Wildlife diversity, elephants and other wild animals are frequently used to stray/spill out from this reserved forest to neighbouring patta lands.
- b. There are possibilities of man animal conflict, if this housing project completed and people are settled.

Further, the recommendation of the Joint director, Department of Geology and Mining, Coimbatore has mentioned the following conditions,

- a) Proper drainage facility should be provided for the entire above-mentioned survey fields.
- b) Proper eco-system and green atmosphere should be developed by growing number of trees within the proposed area
- d) No hindrance should be made to the odai passing on the northern side of the subject area.
- 4. Further, HACA decided to recommend the proposal for change of land use from agricultural use into Residential use zone vide Roc.No. 107/2020/TCP3, dated: 28.01.2020 subject to the condition that the conditions imposed by the Additional Principal Chief Conservator of Forests and District Forest Officer should be followed.

The SEAC has considered the project since the Director of Town and Country Planning vide letter dated 28.01.2020 has issued the HACA clearance and based on the presentation made by the proponent and the documents furnished, the SEAC directed the project proponent to furnish the following documents:

- The proposal should have other amenities like playing area. Community Hall, parking area etc., it should be earmarked in the layout and furnish the revised layout.
- 2. In the proposal, it was stated that the treated sewage of 100 kLD will be disposed to External Roadside plantation & parks and 234 kLD to the Irrigation of nearby

Member Secretary

SEAC-TN

Chairman

Agricultural lands. Now, the proponent has proposed to dispose the excess treated

sewage of 334 kLD to Avenue plantation. Hence the proponent shall furnish the

necessary commitment letter obtained from the competent Authority for the disposal

of the 334 kLD to Avenue plantation.

3. A detailed storm water drainage plan with layout of main drains and sub-drains shall

be furnished to drain out the storm water coming from the upstream side without

any hindrance by designing the storm water drainage arrangement including the

main drains and sub-drains to avoid the future flood inundation in the project site.

The same shall be prepared in accordance with the contour levels of the proposed

project area and considering the surrounding development.

4. To furnish the mechanism and provision proposed for the collection and disposal of

the E waste generation from the proposed project.

5. Since, the organic waste generation is more than 1 T/day, the project Proponent shall

adopt for Bio-methanation plant for the generation of energy from the organic waste

instead of OWC.

6. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.III dated:

30.09.2020, and 20/10/2020 the proponent shall furnish the detailed EMP

mentioning all the activities as proposed in the CER and suggested to provide the

sanitizing facilities to the nearby villages as one of the CER activity and furnish the

revised one.

On receipt of the aforesaid details, SEAC would decide the further course of action.

Agenda No: 187-11

File No: 7837/2020

Proposed Rough Stone quarry over an extent of 1.00.0 ha in S.F.No. 529/1 of Kalimandhayam

Village, Odanchatiram Taluk and Dindigul District, Tamil Nadu by J. Manohar - For Environmental

Clearance.

(SIA/TN/MIN/ 172048/2020, dated 08.09.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The project proponent

made detailed presentation. The details of the project furnished by the proponent are

available in the website (parivesh.nic.in).

Member Secretary

SEAC-TN

- The Proponent, Thiru. J.Manohar has applied for Environmental Clearance for the Proposed Rough Stone quarry over an extent of 1.00.0 ha in S.F.No. 529/1 of Kalimandhayam Village, Odanchatiram Taluk and Dindigul District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, after detailed deliberations, SEAC decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions issued by the MoEF& CC:

- Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should bemaintained and annual report should be submitted to the 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.
- The proponent should erect fencing all around the boundary of the proposed area
 with gates for entry/exit as per the conditions and shall furnish the
 photographs/map showing the same before obtaining the CTO from TNPCB.
- 3. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site specific meteorological conditions.
- 4. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
- 5. The operation of the quarry should not affect the agriculture activities & water bodies near the project site.
- 6. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.

Member Secretary

SEAC-TN

7. The Project Proponent shall comply with the mining and other relevant rules and

regulations where ever applicable.

8. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in

consultation with DFO of the concern district/agriculture university.

9. The quarrying activity shall be stopped if the entire quantity indicated in the Mining

plan is quarried well before the expiry of the quarry lease period and the same shall

be monitored by the District Authorities.

10. The recommendation for the issue of environmental clearance is subject to the

outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016

(M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016

(M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.

758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.

843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016,

M.A.No.982/2016 & M.A.No.384/2017).

11. Prior clearance from Forestry & Wild Life including clearance from committee of the

National Board for Wild life as applicable shall be obtained before starting the

quarrying operation, if the project site attracts the NBWL clearance.

12. To ensure safety measures along the boundary of the quarry site, security guards are

to be posted during the entire period of mining operation.

13. The mine closure plan submitted by the project proponent shall be strictly followed

after the lapse of the mine.

14. The amount of Rs. 1.0 Lakhs shall be utilized as CER activities to carry out the work

of providing drinking water and sanitation facilities for Government School at

Kallimandayam Village, as committed, before obtaining the CTO from TNPCB.

15. All the conditions stipulated in the District Collector, Dindigul District vide Na.Ka.

No. 698/2019 (Kanimam), dated: 27.09.2019 should be strictly followed.

Agenda No: 187-12

140, 107-12

File No: 7843/2020

Member Secretary

SEAC-TN

Chairman

Proposed Rough Stone and Gravel quarry over an extent of 1.93.0 ha in S.F.No. 98/2, 98/4A, 98/6, and 98/7A of Murukam Village, Vanur Taluk, Viluppuram District, Tamil Nadu by Thriu.A.Vettriventhan - For Environmental Clearance.

(SIA/TN/MIN/ 172265/2020, dated 09.09.2020)

The proposal was placed in the 187th SEAC Meeting held on 27.11.2020. The project proponent made detailed presentation. The details of the project furnished by the proponent are available in the website (parivesh.nic.in).

SEAC noted the following.

- The Proponent, Thiru. A. Vettriventhan applied for Environmental Clearance for the Proposed Rough Stone and Gravel quarry over an extent of 1.93.0 ha in S.F. No. 98/2, 98/4A, 98/6, and 98/7A of Murukam Village, Vanur Taluk, Viluppuram District, Tamil Nadu.
- 2 The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

Based on the presentation made by the proponent and the documents furnished, after detailed deliberations, SEAC decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions issued by the MoEF& CC:

- 1. The depth of mining is restricted to the ultimate depth of 37m and quantity of 1,58,000 m³ of Rough stone and 4,544 m³ of Gravel for a period of five years with a bench height of5m as per the approved mining plan considering the hydro geological regime of the surrounding area.
- Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should bemaintained and annual report should be submitted to the TNPCB
- 3. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.

Member Secretary

SEAC-TN

- 4. The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 5. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering the wind direction.
- 6. The 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 which is fit for growth of fodder, flora, fauna etc.
- 7. The operation of the quarry should not affect the agriculture activities & water bodies near the project site.
- 8. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 9. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 10. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agriculture university.
- 11. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried well before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- 12 The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).

Member Secretary

SEAC-TN

Chairman

13. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the

quarrying operation, if the project site attracts the NBWL clearance.

14. To ensure safety measures along the boundary of the quarry site, security guards are

to be posted during the entire period of mining operation.

15. The mine closure plan submitted by the project proponent shall be strictly followed

after the lapse of the mine.

16. The amount of Rs. 1.00 Lakhs shall be utilized as CER activities to carry out the

work of providing sanitation facilities for Government School at MurukamVillage, as

committed, before obtaining the CTO from TNPCB.

17. All the conditions stipulated in the District Collector, Villupuram District vide letter

No. A/G&M/385/2018, dated: 04.10.2019 should be strictly followed.

Agenda No: 187-13

File No: 7848/2020

Rough Stone quarry lease over an extent of 0.76.5 ha, S.F.No. 208/1C,

Kodangipalayam Village, Palladam Taluk, TiruppurDistrict, Tamil Nadu by Thiru.

G.Subramanian - For Environmental Clearance.

(SIA/TN/MIN/172335/2020, dated 10.09.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The details of the

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

SEAC noted the following:

1. The Proponent, Thiru. G.Subramanian applied for Environmental Clearance for the

proposed Rough Stone quarry lease over an extent of 0.76.5 ha in S.F.Nos. 208/1C,

Kodangipalayam Village, Palladam Taluk, Tiruppur District, Tamil Nadu for quarrying

of 30,049 m³ of Rough Stone, to a depth of 43 m below the ground level for a period

of Five years.

2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals

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

Member Secretary

SEAC-TN

- 3. The project proponent has already obtained Environment Clearance from the SEIAA vide Lr.No.SEIAA-TN/F.No.1308/EC/1(a)/1023/2013 dated 10.02.2014 to a proposed depth of 33 m.
- 4. The project proponent has submitted the copy of the letter from Assistant Director (Mines), Tiruppur vide RC No.159/2020/ Mines dated 12.08.2020 has stated that as per the approved mining plan, the dimension of the existing pit for which previously lease was granted to Thiru G. Subramanian, S/o, Ganapathiyappan for a period of 5 years vide District Collector, Tiruppur Proceedings R.C.186/Mines/2015 for the period from 2704.2015 to 26.04.2020 is given below:

Length in (m)	Width in (m)	Depth in (m)	
(Max)	(Max)	(Max)	
113		30 m below ground level (1 m topsoil - 2 m gravel + 27 m rough stone)	

Based on the presentation made by the proponent and the documents furnished, the SEAC decided to recommend the proposal to SEIAA with restricted to a depth of 38 m below ground level leaving the last bench of 5m depth as per the approved mining plan considering the hydro geological regime of the surrounding area as accepted by the proponent and accordingly the production quantity is restricted to 22,089 m³ of Rough stone for grant of Environmental Clearance subject to the following conditions in addition to standard conditions stipulated by the MoEF&CC;

- The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 2. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site specific meteorological conditions.
- 3. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, faunaetc.

Member Secretary

SEAC-TN

- 4. The operation of the quarry should not affect the agriculture activities & water bodies near the projectsite.
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Villageroad.
- 6. The Project Proponent shall comply with the mining and other relevant rules and regulations where everapplicable.
- 7. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agricultureuniversity.
- 8. The quarrying activity shall be stopped if the entire quantity indicated in the Environmental clearance is quarried even before the expiry of the quarry lease period and the same shall be monitored by the DistrictAuthorities.
- 9. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No.758/2016,M.A.No.920/2016,M.A.No.1122/2016, M.A.No.12/2017 & M.A. No.843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No.981/2016, M.A.No.982/2016 & M.A.No.384/2017).
- 10. PriorclearancefromForestry&WildLifeincludingclearancefromcommitteeof the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWLclearance.
- 11. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.
- 12. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.
- 13. Groundwater level and quality should be monitored once in six months in surrounding wells around the quarry and the record should be maintained and annual report should be submitted to the TNPCB.

Member Secretary

SEAC-TN

14. After mining is completed, proper leveling should be done by the Project proponent

& Environmental Management Plan furnished by the Proponent should be strictly

followed.

15. Fugitive emission should be monitored throughout the operation of the mines and

the report should be submitted to TNPCB for every year.

16. The amount of Rs. 1.37/-Lakhs shall be utilized as CER activities to carry out the work

for providing sanitation facilities & Drinking water facilities at Kodangipalayam

Village Government School as committed before obtaining the CTO from TNPCB.

17. All the conditions stipulated in the Precise Area Communication letter issued by

District Collector, Tiruppur vide Rc.No.159/Mines/2020, Dated: 24.07.2020 should

be complied strictly.

18. All the conditions stipulated in the mining plan approval issued by Deputy

Director, Department of Geology and Mining, Tiruppur vide Roc. No. 159/2020-

Mines, Dated 12.08.2020 should be complied strictly.

Agenda No: 187-14

File No: 7850/2020

Proposed Gravel quarry over an extent of 1.50.0 ha in S.F.No. 90/4 & 90/7 of

PudukkudiThenpathiVillage, Budulur Taluk, Thanjavur District. Tamil Nadu by

Thriu.D.Praveenraj - For Environmental Clearance.

(SIA/TN/MIN/ 172010/2020 dated 08.09.2020)

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The project

proponent gave detailed presentation. The details of the project furnished by the

proponent are available in the website (parivesh.nic.in).

SEAC noted the following:

1. The Proponent, Thiru. D. Praveenraj applied for Environmental Clearance for the

Proposed Gravel quarry over an extent of 1.50.0 ha in S.F.No. 90/4 and 90/7 of

PudukkudiThenpathi Village, BudulurTaluk, Thanjavur District.

Member Secretary

SEAC-TN

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

Based on the presentation made by the proponent and the documents furnished, after detailed deliberations, SEAC decided to recommend the proposal for grant of Environmental Clearance to SEIAA subject to the following conditions in addition to standard conditions issued by the MoEF& CC:

- The proponent should erect fencing all around the boundary of the proposed area with gates for entry/exit as per the conditions and shall furnish the photographs/map showing the same before obtaining the CTO from TNPCB.
- 2. Proper barrier to reduce noise level, dust pollution and to hold down any possible fly material (debris) should be established by providing green belt and/or metal sheets along the boundary of the quarrying site and suitable working methodology to be adopted by considering site-specific meteorological conditions.
- 3. The Project proponent shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
- 4. The operation of the quarry should not affect the agriculture activities & water bodies near the project site.
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. The Project Proponent shall comply with the mining and other relevant rules and regulations where ever applicable.
- 7. The proponent shall develop adequate green belt with native species on the periphery of the mine lease area before commencement of the mining activity, in consultation with DFO of the concern district/agriculture university.
- 8. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried well before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.

Member Secretary

SEAC-TN

Chairman

9. The recommendation for the issue of environmental clearance is subject to the outcome of the Hon'ble NGT, Principal Bench, New Delhi in O.A No.186 of 2016 (M.A.No.350/2016) and O.A. No.200/2016 and O.A.No.580/2016 (M.A.No.1182/2016) and O.A.No.102/2017 and O.A.No.404/2016 (M.A.No. 758/2016, M.A.No.920/2016, M.A.No.1122/2016, M.A.No.12/2017 & M.A. No. 843/2017) and O.A.No.405/2016 and O.A.No.520 of 2016 (M.A.No. 981 /2016, M.A.No.982/2016 & M.A.No.384/2017).

10. Prior clearance from Forestry & Wild Life including clearance from committee of the National Board for Wild life as applicable shall be obtained before starting the quarrying operation, if the project site attracts the NBWL clearance.

11. To ensure safety measures along the boundary of the quarry site, security guards are to be posted during the entire period of mining operation.

12. The mine closure plan submitted by the project proponent shall be strictly followed after the lapse of the mine.

13. The amount of Rs. 0.42 Lakhs shall be utilized as CER activities to carry out the work for providing the Library facilities/sports/drinking Water facilities for Government School, Pudukkudi Village as reported before obtaining the CTO from TNPCB.

14. All the conditions stipulated in the District Collector, Thanjavur District vide Rc.No.20/Mines/2017 dated: 17.02.2020 should be strictly followed.

15. After mining is completed, proper levelling should be done by the Project proponent & Environmental Management Plan furnished by the Proponent should be strictly followed.

Agenda No: 187-15

File No: 7851/2020

Rough Stone quarry lease over an extent of 4.90 ha, S.F.Nos. 239/1(P), Sankararama Nallur (South) Village, Madathukulam Taluk, Tiruppur District, Tamil Nadu by Thiru. P.Prakash – For Environmental Clearance.

(SIA/TN/MIN/153149/2020 dated 13.02.2020)

Member Secretary

SEAC-TN

The proposal was placed in 187th SEAC Meeting held on 27.11.2020. The details of the project furnished by the proponent are given in the website (parivesh.nic.in). SEAC noted the following:

- The Proponent, Thiru. P.Prakash applied for Environmental Clearance for the proposed Rough Stone quarry lease over an extent of 4.90 ha, S.F.Nos. 239/1(P), Sankararama Nallur (South) Village, Madathukulam Taluk, TiruppurDistrict, Tamil Nadu and submitted the hard copy of the application to SEIAA on 15.09.2020.
- 2. The project/activity is covered under Category "B" of Item 1(a) "Mining of Minerals Projects" of the Schedule to the EIA Notification, 2006.

On scrutinizing the application, it was noted that the Assistant Director, Geology and mining, Tiruppur vide R.C.No.220/Mines/2019 dated 06.11.2019 for 500m radius cluster letter is 1 years old. Hence, it is requested to obtained 500m radius cluster letter from the Assistant Director, Geology and mining, Tiruppur on the present date. Further, the project proponent has applied in the PARIVESH portal vide SIA/TN/MIN/153149/2020 dated 13.05.2020, whereas submitted the hard copy to SEIAA on 15.09.2020. Hence, directed, the project proponent to furnish the reason for delay in submitting hard copy to SEIAA. On receipt of the above details, SEAC would take further course of action on the proposal.

The meeting ended up at 800pm with the note of thanks.

File Movement History

Draft Minutes Received from SEIAA office	11.12.2020
Minutes Sent to MS SEAC with corrections indicated	13.12.2020
Corrected Minutes Received from MS SEAC	17.12.2020
Finalized Minutes sent to SEIAA after Circulation to Members of SEAC for their feedback/comments.	22.12.2020

Member Secretary

SEAC-TN