

## PROCEEDINGS OF THE ADMINISTRATOR, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

(Present. MINIMOL V.G)

Sub: SEIAA- Environmental clearance for a quarry project in Survey Nos. 64/1 pt, 65 pt, at Mankada Village and Panchayat, Perinthalmanna Taluk Malappuram District Kerala by M/s Puthenveettil Associates Extension of period of Validity of E.C.-Granted - Orders issued.

## STATE ENVIRONMENT IMPACT ASSESSMENTAUTHORITY

No. 102/SEIAA/KL/1607/2013

dated, Thiruvananthapuram 18.06.2019

Read: -

- 1. EC issued vide Proceedings No. 102/5EIAA/KL/1607/2013 dt. 22.11.2013
- 2. Request from Sri. P. A. Aboobacker, M/s Puthenveettil Associates received dt. 16.10.2018
- 3. Minutes of the 87<sup>th</sup> Meeting of SEIAA held on 14<sup>th</sup> January 2018
- 4. Minutes of the 93<sup>rd</sup> meeting of SEAC held on 21<sup>st</sup> February, 2019
- 5. Minutes of the 94th meeting of SEAC held on 12th & 13th March, 2019
- 6. Minutes of the 96th meeting of SEAC held on 26th &27th April, 2019.
- 7. Minutes of the 92<sup>nd</sup> meeting of SEIAA held on 2<sup>nd</sup> May, 2019
- 8. Minutes of the 97<sup>th</sup> SEAC meeting held on 21<sup>st</sup> &22<sup>nd</sup> May, 2019
- 9. Minutes of the 93<sup>rd</sup> Meeting of SEIAA held on 30<sup>th</sup> May, 2019.
- 10. G. (Rt.) No.29/2019/Envt. dated.12.04.2019

## **ORDER**

Environment Clearance has been issued for the quarry project at Survey Nos. 64/1 pt, 65 pt, 126/6 pt, at Mankada Village and Panchayath, Perinthalmanna Taluk Malappuram District for an area of 3.1768 hectares to Sri. K.P. Aboobacker, M/s Puthenveettil Associates as per order read as I<sup>st</sup> paper above. As per paper second above Shri. K.P. Aboobacker, Managing Partner has been requested to extend the validity of the EC

with effect from 30.10.2018 and also requested to remove the Survey no.126/6 pt, as which was added inadvertently.

The proposal was placed in the 87<sup>th</sup> meeting of SEIAA held on 14<sup>th</sup> January 2019 and the Authority decided to forward the proposal to SEAC for report.

The proposal was then placed in the 93<sup>rd</sup> SEAC meeting held on 21<sup>st</sup> February, 2019. The Committee deferred the item for next meeting. The proposal was brought again in the 94<sup>th</sup> meeting of SEAC for further decision. The Committee after discussion entrusted Dr.P.S. Easa and Dr. S. Sreekumar for site inspection and report. The subcommittee visited the site on 19.04.2019 and had discussion with the proponent and submitted the report.

The proposal with the inspection report was placed in the 96<sup>th</sup> meeting of SEAC held on 26<sup>th</sup> & 27<sup>th</sup> April 2019 and the Committee accepted the recommendation of the Sub Committee and recommended for renewal of EC for a further period of 5 years with effect from 30.10.2018, subject to the following specific conditions

- 1. Air and sound quality data may be provided.
- 2. Provide landslide hazard zonation map of the area with the proposed quarry located.
- 3. A new drainage plan with overburden dumping site, water collecting tank and silt trap may be furnished.
- 4. A valley sloping towards north exists in the proposed site. Necessary steps may be taken to protect the valley and channelize the water during monsoon period.
- 5. Internal drainage should be maintained properly with sediment traps.
- 6. Measures should be ensured for benches.
- 7. On the western border of the proposed site, rocks are seen overhanging which is vulnerable to failure. Necessary steps need to be taken to excavate the rocks with proper care.
- 8. Though the area is not much vegetated but for some grass in the bordering areas, a Report on the biodiversity assessment of the site is required.

The proposal was placed in the 92<sup>nd</sup> SEIAA meeting held on 2<sup>nd</sup> May, 2019. Authority noticed that the revised Form I & Mining Plan approved by the Mining & Geology shows that the life of mine is 10 years from 2010 to 2020. However as per the EC issued vide order read as 1<sup>st</sup> paper above the expected life of mine was 15.64 years. Since the proponent has requested for extension of EC, SEIAA decided to get clarification from SEAC about the life of mine after 2018 and directed the proponent to produce the landslide hazard zonation map of the area, where the proposed quarry located and based on the field inspection, decided to get clarification as to whether the report on the biodiversity

assessment and conservation is required based on richness of species, if so the same is to be obtained from the proponent. The proponent submitted the documents called for.

Thus the proposal was placed in the 97<sup>th</sup> meeting of SEAC held on 21<sup>.st</sup> and 22<sup>nd</sup> May, 2019. The Committee after examination and discussion arrived at a decision that the mining life as per the mining plan is 15.64 years and decided to recommend the proposal.

The proposal was again placed in the 93<sup>rd</sup> Meeting of SEIAA held on 30<sup>th</sup> May,2019 and Authority decided to extend the validity of EC for 5 years from 30.10.2018 as recommended by SEAC.

In the above circumstances, extension of validity of Environmental Clearance for 5 years with effect from 30.10.2018 is hereby granted for the quarry project in Survey Nos. 64/1 pt, 65 pt, at Mankada Village and Panchayat, Perinthalmanna Taluk, Malappuram District, Kerala owned by M/s Puthenveettil Associates subject to the strict compliance of the conditions in the EC already issued and as per the following specific conditions.

- 1. A valley sloping towards north exists in the proposed site. Necessary steps may be taken to protect the valley and channelize the water during monsoon period.
- 2. Internal drainage should be maintained properly with sediment traps.
- 3. Measures should be ensured for benches.
- 4. On the western border of the proposed site, rocks are seen overhanging which is vulnerable to failure. Necessary steps need to be taken to excavate the rocks with proper care.
- 5. Though the area is not much vegetated but for some grass in the bordering areas, a Report on the biodiversity assessment of the site is required.

MINIMOL.V.G Administrator, SEIAA

To,

Sri.K.P.Aboobacker
Kangattu Puthenveetil House,
Vadakangara P.O,
Mankada via
Malappuram District
Kerala-679324

## Copy to:

- i. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4<sup>th</sup> Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.
- ii. The Additional Chief Secretary to Government, Environment Department, Government of Kerala.
- iii. District Collector, Malappuram
- iv. Director, Mining & Geology, Thiruvananthapuram -4
- v. The Member Secretary, Kerala State Pollution Control Board
- vi. District Geologist, Malappuram
- vii. Tahsildar, Perinthalmanna Taluk, Malappuram
- viii. Chairman, SEIAA.
  - ix. S/f
  - x. O/c