



Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Dr. A.E. Muthunayagam, Chairman; Prof. (Dr.) K.P. Joy, Member; Sri. James Varghese IAS, Member Secretary

Sub: SEIAA Kerala - Construction of Residential Project ("OCEANA") in Sy. Nos. 843 at Village Ernakulam, Taluk Kanayannur, Corporation of Cochin, District Ernakulam, Kerala by M/s Centurions Housing and Constructions Pvt. Ltd. - Environmental Clearance under EIA Notification 2006 accorded - Orders issued

Environmental Clearance

No. 20/SEIAA/KL/718/2012

dated, Thiruvananthapuram 22-02-2013

ORDER

The Authorized Signatory of M/s Centurions Housing and Constructions Pvt. Ltd., vide their revised application received on 11-06-2012 has sought environmental clearance under the EIA Notification, 2006 for the construction of Residential Project ("OCEANA") at Village Ernakulam, Taluk Kanayannur, Corporation of Cochin, District Ernakulam, Kerala. The proposal has been appraised by the State Level Expert Appraisal Committee Kerala constituted by the competent authority, as per prescribed procedure in the lights of provisions under the EIA Notification 2006 and subsequent amendments, in its 5th meeting held on 7th July 2012 and 9th meeting held on 3rd November 2012 AND on the basis of the supporting documents enclosed with the application viz., the Form - 1 & 1A, Conceptual Plan and the additional clarifications furnished in response to the observations, the SEAC Kerala recommended environmental clearance to the project. KCZMA has recommended for CRZ clearance to Centurions Housing & Constructions Pvt. Ltd. vide letter no. 682/A2/10/KCZMA/S&TD dt. 27.04.2012. But during appraisal, SEAC found that the survey numbers given in the KCZMA recommendation (4787/07, 4788 and 4789/07) differed from the survey number of the proposed area (Sy. No. 843). The proponent has provided KCZMA letter No. 1265/A2/12/KCZMA/S&TD dt. 19.07.2012 correcting the survey number which was earlier quoted wrongly in their recommendation.

It is interalia, noted that the project comes under the Category B, 8(a) of Schedule of EIA Notification 2006. It involves the construction of Residential Project ("OCEANA") at Village Ernakulam, Taluk Kanayannur, Corporation of Cochin, District Ernakulam, Kerala. The facilities proposed for the residential project are 95 residential units, club house and swimming pool, etc. in basement + Ground floor + 12 floors within a single tower. The total built-up area is of 27,766.40 m². The total daily domestic water requirement for the proposed project is 45.146 KLD. The waste water generated from the proposed project will be treated in a STP of capacity of about 76 KL/day. Solid waste of about 190 kg/day would be generated from the proposed project. Power requirement is 11.53 KW. Total cost of the project is ₹19.125 crores.

The SEIAA considered the proposal in its 11th meeting held on 16th November 2012 and 14th meeting held on 22nd January 2013. The SEIAA, after due consideration of the relevant documents and additional clarifications submitted by the project proponent including the declaration of the proponent for not repeating violations of the provisions of EIA Notification 2006, and in view of the recommendations of SEAC, approved for issuance of Environmental Clearance for the project mentioned above at its 14th meeting held on 22nd January 2013. Accordingly, the State Level Environment Impact Assessment Authority (SEIAA) Kerala constituted by Govt. of India vide Notification No. S.O. 2484(E) dt. 3-11-2011 of Ministry of Environment and Forests, Govt. of India, published as Gazette extraordinary No. 2074 on 3-11-2011, hereby accord integrated CRZ cum Environmental Clearance for the above project as per powers vested with it under the provisions of

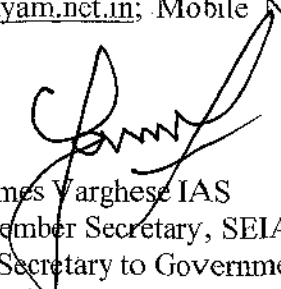
Environment Impact Assessment Notification - 2006 and its subsequent amendments, subject to strict compliance of the following specific conditions, and the general conditions contained in the Annexure, which shall also form a part of this document.

1. The well water should be treated to potable standards before supplying for drinking purposes.
2. Separate entry & exit to be provided or the common entry/exit should have a width of minimum 7 m.
3. The Corporate Social Responsibility as committed to the beautification of 12 m walkway from the project site to Pachalam should be implemented.
4. No bore well should be constructed in the proposed area.
5. The height should not exceed than that specified by Southern Naval Command.
6. No development zone should be provided with an average width of 12 m
7. ARWH unit of minimum 1100 KL should be provided.

Compliance of the above conditions will be monitored by the Directorate of the Department of Environment and Climate Change, Government of Kerala or its agencies and also by the Regional Office of the Ministry of Environment and Forests, Government of India located at Bangalore. Necessary support for entry and inspection should be provided by the project proponent to the staff of the Directorate and Ministry for monitoring purposes.

The given address of correspondence of the Authorized Signatory of the project is:- Mr. Vinayachandran Nair B., M/s Centurions Housing and Constructions Pvt. Ltd., G-261, Panampilly Avenue, Cochin, Kerala - 682036; Telephone No: 0484-2319906; E mail: Dhakshina2006@yahoo.co.in

Agency with NABET accreditation for EIA is:- M/s Environmental Engineers & Consultants Pvt. Ltd., A1 - 198, Janak Puri, New Delhi - 110058; Tel. No. 011-25507190; Telefax No: 011-25622604; E-mail: eeconewdelhi@yahoo.in & eeconewdelhi@gmail.com & cecindia@satyam.net.in; Mobile No. 9350873385, 9811080469


9/10 James Varghese IAS
Member Secretary, SEIAA
and Principal Secretary to Government
Environment Department

To

Mr. Vinayachandran Nair B.
M/s Centurions Housing and Constructions Pvt. Ltd.
G-261, Panampilly Avenue
Cochin, Kerala - 682036.

Copy to :

1. The Principal Secretary, Environment Dept., Government of Kerala, Secretariat
2. The Director, Dept. of Environment and Climate Change, Govt. of Kerala, Tvm - 24.
3. IA-Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi - 110003
4. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block Koramangala, Bangalore-560034
5. Chairman and Members of SEIAA Kerala
6. Chairman, SEAC Kerala
7. Website uploading
8. Stock file

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA

GENERAL CONDITIONS *(for projects other than mining)*

- (i) Rain water harvesting to collect and utilize the entire water falling in land area should be provided.
- (ii) Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
- (iii) Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.
- (iv) The project shall incorporate devices for solar energy generation and utilization wherever possible.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
- (vi) The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (vii) All other statutory clearances shall be obtained, as applicable, by project proponents from the respective competent authorities.
- (viii) The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- (ix) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.
- (x) A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
- (xi) The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data **(both in hard copies as well as by e-mail)** and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.
- (xii) The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.

Sd/-

Member Secretary, SEIAA Kerala