



Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Prof. (Dr.) K.P. Joy, Chairman; (Dr. J. Subhashini, Member; Sri P.K. Mohanty IAS, Member Secretary

Sub: SEIAA Kerala – construction of a Housing Project, at Kazhakuttom Village, Trivandrum Taluk, Trivandrum District, Kerala, in Sy.Nos. 40/10, 40/10-1, 37/11 & 40/17 by M/s Nikunjam Constructions Private Limited.- Environmental Clearance under EIA Notification 2006 accorded – Orders issued

Environmental Clearance

No. 8/SEIAA/KL/393/2012

dated, Thiruvananthapuram 07-05-2014

- Read:-
1. Minutes of 29th SEIAA meeting held on 9th April 2014
 2. Minutes of 27th SEIAA meeting held on 11th March 2014
 3. Minutes of 22nd SEIAA meeting held on 27.09.2013
 4. Minutes of 16th SEIAA meeting held on 15.03.2013
 5. Minutes of 15th SEIAA meeting held on 22.02.2013
 6. Minutes of 11th SEIAA meeting held on 16.11.2012



ORDER

Mr. S. Krishna Kumar, Managing Director of M/s Nikunjam Constructions Private Limited has applied for obtaining environmental clearance under EIA Notification dated 14-09-2006 for developing a Housing Project, at Kazhakuttom Village, Trivandrum Taluk, Trivandrum District, Kerala, in Sy.Nos. 40/10, 40/10-1, 37/11 & 40/17. No forest land is involved in the present project.

It is interalia, noted that the project comes under the Category B, 8(a) of Schedule of EIA Notification 2006. The Total Plot Area of the proposed project is 0.912 ha. having total Built-up Area of 24,825.55 m². The total domestic water requirement for the proposed project is 61.203 KL/day. The sources of water are Roof Rain Water (on Rainy Days), Kerala Water Authority (on non-rainy days) and, wells (as standby) and treated water from STP (for flushing requirements). The proposed construction project has provision of Sewage Treatment Plant (S.T.P) of 10 KL per day capacity to treat sewage during construction phase and an STP of capacity of about 66 KL/day (20% extra capacity) within the project premises. The treatment theory is based on MMBR technology. The total quantity of sewage generation will be 55.08 KL/day. The entire treated water of about 49.57 KL/day will be recycled for meeting the flushing, horticultural and make up water to HVAC system. There will be no discharge / disposal from the proposed project after development. The proposed project has 138 residential units with recreation area in a single tower having basement, ground floor and 34 floors.

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 2nd meeting held on 7th April 2012, 3rd

Meeting on 5th May 2012, 9th meeting held on 3rd November 2012, 11th meeting held on 9th January 2013, 12th meeting held on 2nd February 2013 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. The proposed project involves the construction of 138 residential units with recreation area in a single tower having basement, ground floor and 34 floors at Kazhakuttom Village, Trivandrum Taluk, Trivandrum District, Kerala, in Sy-Nos. 40/10, 40/10-1, 37/11 & 40/17 wherein the total height shall not exceed as prescribed by the Airports Authority of India.

The SEIAA, after due consideration of the relevant documents and additional clarifications submitted by the project proponent, and in view of the recommendations of SEAC, approved for issuance of Environmental Clearance for the project mentioned above and also to proceed with violation proceedings vide O.M. dt. 16th November 2010 of MoEF as the proponent has started constructions without obtaining of prior Environmental Clearance, which is also agreed by the proponent, at its 29th SEIAA meeting held on 9th April 2014. 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, and further amended by Govt. of India vide Notification No. S.O. 546(E) dt. 25.02.2014 of Ministry of Environment and Forests, Govt. of India, published as Gazette extraordinary No. 466 dated 25-02-2014, hereby accord Environmental Clearance for the Housing Project of M/s Nikunjam Constructions Private Limited, at Kazhakuttom Village, Trivandrum Taluk, Trivandrum District, Kerala, in Sy.Nos. 40/10, 40/10-1, 37/11 & 40/17 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.

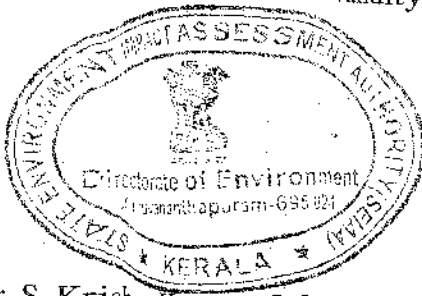
1. No bore well to be constructed in the site.
2. More number of open wells should be constructed in the site to meet the water requirements.
3. Height of the building should not exceed than that specified by the Airports Authority of India.
4. RWH capacity should be as per KMBR provisions.
5. The width of internal road should be as per KMBR for the free movement of fire and rescue vehicles.
6. Violation proceedings to be reported to State Government.
7. The Environmental Clearance shall be subject to the decisions of Honourable High court of Kerala W.P. (C) No. 17404/2013.

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. In case of non-compliance of conditions, noted, if any, the Director, Department of Environment and Climate Change shall report the matter to the District Collector concerned to take necessary action under Environment Protection Act 1986.

The given address of correspondence of the Authorized Signatory of the project is: Mr. S. Krishna Kumar, Managing Director, M/s Nikunjam Constructions (P) Ltd, Indraprastham, TC 4/2554(3), Pattom - Kawdiar Road, Thiruvananthapuram - 695004, Kerala: Telephone No: 0471-2436175; Fax No. 0471-2436173; E-mail: indraprastham@asianet.com

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: eecnewdelhi@yahoo.in & eecnewdelhi@gmail.com & eeciadia@satyam.net.in; Mobile No. 9350873385, 98 11080469

The validity of EC is for a period of 5 years.



Sd/-

P.K.Mohanty IAS

Member Secretary, SEIAA/

Addl. Chief Secretary to Government

Environment, Forest & Wildlife Departments

To
Mr. S. Krishna Kumar, Managing Director, M/s Nikunjam Constructions (P) Ltd, Indraprastham, TC 4/2554(3), Pattom - Kawdiar Road, Thiruvananthapuram-695004, Kerala

Copy to :

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

Forwarded/ By Order

P. Sreekantan Nair

Director, DoECC

(Secretariat of SEIAA/ SEAC Kerala)

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA
GENERAL CONDITIONS (for projects other than mining)

- (i) Rain Water Harvesting capacity should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified elsewhere.
- (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 to the maximum possible extent with the possibility of contributing the same to the national grid in future.
- (v) Safety measures should be implemented as per the Fire and Safety Regulations.
- (vi) STP should be installed and made functional as per KSPCB guidelines including that for solid waste management.
- (vii) The conditions specified in the Companies Act, 2013 should be observed for Corporate Social Responsibility.
- (viii) The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.
- (ix) Consent from Kerala State Pollution Control Board under Water and Air Act(s) should have been obtained before initiating activity.
- (x) All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.
- (xi) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
- (xii) 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 Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (xiii) 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.
- (xiv) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) 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 signed in all pages should be forwarded to the office of this Authority as confirmation.
- (xv) 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 Environmental Clearance shall also be put on the website of the company by the proponent.

The proponent shall submit half yearly 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.

- (xvii) The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.
- (xviii) The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.

Sd/-

Member Secretary, SELAA Kerala



Approved/ For issue

P. Sreekantan Nair
Director, DoECC
(Secretariat of SEIAA/ SEAC Kerala)