## DEPARTMENT OF SCIENCE, TECHNOLOGY & ENVIRONMENT (DSTE), GOP STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA)

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## MINUTES OF THE 21<sup>st</sup> MEETING OF SEIAA HELD ON 11.10.2019 AT 11.30 A.M. IN THE CHAMBER OF THE DIRECTOR / MS (SEIAA)

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## Members Present:

Dr. G. Srinivasan,
 Professor & Head, Department of Chemical Engineering,
 Pondicherry Engineering College,
 Puducherry – 14.

Chairman

2. Dr. T. Ganesan,

Associate Professor & Head, Dept. of Botany, K.M. Centre for P.G. Studies, Puducherry – 8.

Member

3. Mrs. Smitha. R,

Director.

Department of Science, Technology & Environment,

Puducherry – 5.

Member Secretary

Agenda Item No. 1: Confirmation of Minutes of the 20<sup>th</sup> meeting of SEIAA convened on 11.12.2018:

The Authority confirmed the minutes of the previous meeting.

Agenda Item No. 2: Examination of Project proposals under the provisions of the EIA Notification, 2006 and its subsequent amendments for onward appraisal to the SEIAA for further examination to consider issue of Prior Environmental Clearance (PEC):

1. Proposal for Environmental Clearance submitted by M/s. Pelican Realty Projects Private Limited, Puducherry for construction of residential Building.

The Authority noted that this case was discussed in the 25<sup>th</sup> SEAC meeting held on 20.08.2019 and the SEAC had resolved to recommend the proposal to SEIAA for issue of Environmental Clearance. The Committee noted that the project proponent had submitted the addendum to the Form I, IA & Conceptual Plan Reports mentioning the correct Area Statements on 20.09.2019 as recommended in the SEAC meeting. After detailed discussion the Authority decided to issue Environmental Clearance for the proposal with all the specific conditions recommended by SEAC as follows:

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- (i) The total fresh water requirement shall not exceed 112 KLD and necessary approval shall be obtained from the Puducherry State Ground Water Authority for drawal of ground water.
- (ii) The domestic waste water generation shall not exceed 159 KLD and it shall be treated in the STP of capacity 170 KLD.
- (iii) The treated wastewater shall conform to the standards stipulated under the Environment (Protection) Rules, 1986 as amended vide G.S.R. 1265(E) dated 13th October, 2017 as amended from time to time and monthly monitoring of treated wastewater quality shall be carried out through NABL accredited laboratory.
- (iv) Treated waste water shall be recycled / reused for toilet flushing and gardening within premises and and excess treated water shall be utilized for avenue plantation and nearby agricultural land.
- (v) The project proponent shall carry out monthly monitoring of the STP treated water quality through MoEF&CC / NABL accredited lab and submit report to Puducherry Pollution Control Committee.
- (vi) Proper colour coding of the water, waste water and treated water pipelines shall be carried out.
- (vii) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards.
- (viii) Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.
- (ix) Solid Waste shall be managed as per the Solid Waste Management Rules, 2016.
- (x) Organic waste shall be treated in Organic Waste Convertor and used as manure for gardening within the premises.
- (xi) Proper Storm Water drainage system shall be provided to carry excess storm water runoff to the drains and avoid flooding in and around the project site.
- (xii) The project proponent shall maximize the use solar energy and install solar lighting for common areas and street lights.
- (xiii) The project proponent shall plan for greenbelt development around the project site on scientific basis.
- (xiv) At least 1 % of the total project cost shall be allocated for activities under Corporate Environment Responsibility (CER) as per Ministry's O.M. No. 22-65/2017-IA.III dated 1<sup>st</sup> May, 2018 for various activities therein. The details of activities proposed shall be intimated to Puducherry Pollution Control Committee and Regional Office of the MoEF&CC.



The Authority authorized the Member Secretary, SEIAA to issue the Environmental Clearance for the above proposal.

Agenda Item No. 3: Any other item with the permission of the Chairman - Nil

(Dr. T. Ganesan)

(Smitha. R) Member Secretary

(Dr. G. Srinivasan)

Chairman