91-20	Proposed construction of Residential apartment by M/s. Casa			
k.	Grande Civil Engineering Pvt. Ltd., at S.No: 50, Block 4 &			
F.6412	T.S.No.77/2,152/2,295 In Block.3, Ward No. A In			
	Pazhavanthangal Village, Alandur Taluk, Kanchipuram District,			
Tamilnadu – Category "B2"-8(a) Building & Co				
35.5 to 6	Projects -Environmental Clearance- Regarding			

The Proponent, M/s. Casa Grande Civil Engineering Pvt. Ltd., has applied for Environment Clearance for the proposed construction of Residential apartment with built up area of 54697.45 Sq.m. at S.No: 50, Block 4 & T.S.No.77/2,152/2,295 In Block.3, Ward No. A In Pazhavanthangal Village, Alandur Taluk, Kanchipuram District, Tamilnadu on 09.06.2017.

The proposal was placed in the 91st meeting of the SEAC. Based on the presentation made by the proponent and the documents furnished, the SEAC decided to recommend the proposal for the grant of EC to SEIAA, subject to the following specific conditions in addition to the normal conditions:

- 1. The water balance diagram should be re drawn by considering 90% of conversion of water supplied for domestic purposes into sewage. Based on this assumption, all other components in the water balance diagram should be re-calculated and submitted.
- More amount of treated sewage should be re-used for beneficial purpose within the project area as large amount of treated sewage is proposed to be taken to the Alandur STP for disposal.
 The committee recommends that in addition to the present proposal, 9 KLD of treated sewage should be re-used for OSR landscape, 16 KLD for maintaining the lawn and 2 KLD for avenue plantation in the approach road. Thus, only a maximum of 88 KLD of treated sewage should be taken to the Alandur STP for disposal.
- 3. The proponent should ensure that there is no Coliform bacteria present in the treated sewage. Accordingly, he should commit that the STP will be designed and operated to completely kill the

Minutes of the 91st SEAC Meeting held on 16th June 2017

Coliform bacteria in the sewage.

- 4. According to the data furnished by the proponent, a noise level of 68 dB(A) is prevalent in the project site during day time. This is higher than 55 dB(A) as permitted by CPCB standards. The proponent should take all precautionary measures to reduce the noise level to less than 55 dB(A). In addition to the double panel the proponent plans for the windows, the proponent should develop thick greeneries (a minimum of 5m) with closely leaved trees with dense canopies all around the project site. The recommended trees are Azadirachta indica (Neem), Thespesia populnea (Poovarasu), Calophyllum inophyllum (Punnai), Pongamia pinnata (Punnga maram), Mimusops elengi (Magila maram). The Proponent should also analyze the frequency of the noise generated and accordingly plan noise mitigation measures.
- 5. As part of the corporate social responsibility activity, in addition to the commitment by the proponent to the government primary school in Palavanthangal (Rs. 15 Lakhs) for establishment of state of art knowledge centre, the proponent should provide fund for Pallikaranai Marsh Conservation Authority to the tune of Rs. 15 Lakhs in one instalment before commencement of the construction and send the copy of the receipt to SEIAA.
- 6. The excess storm run —off from the project site should be drained by constructing a drain from the project site to Noble First Street, neraby.

S.No	Name	Designation	Signature
1	Dr. K. Thanasekaran	Member	Speeding
2	Dr. A. Navaneetha Gopalakrishnan	Member	
3	Dr.K.Valivittan	Member	Frak
4	Dr.Indumathi M. Nambi	Member	
5	Dr. G. S. Vijayalakshmi	Member	Ch. Vymil

Minutes of the 91st SEAC Meeting held on 16th June 2017

6	Dr. M. Jayaprakash	Member	may!
7	Shri V. Sivasubramanian	Member	
8	Shri V. Shanmugasundaram	Member	
9	Shri B. Sugirtharaj Koilpillai	Member	(Scan)
10	Shri. P. Balamadeswaran	Co-opt Member	1825
11	Shri. M.S. Jayaram	Co-opt Member	Dayaram
11			

Member-Secretary, SEAC

Chairman, SEAC