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93-11	Proposed construction of Buildings for Outpatients and other departments within the existing hospital campus by M/s. Rajiv
F.6386	Gandhi Government General Hospital., at S.No: 37/1 of Vepery Village, Tondiarpet Taluk, Chennai District, Tamilnadu – Category "B2"-8(a) Building & Construction Projects - Environmental Clearance- Regarding
	The Proponent, M/s. Rajiv Gandhi Government General Hospital.,
	has applied for Environment Clearance for the proposed construction of

The Proponent, M/s. Rajiv Gandhi Government General Hospital., has applied for Environment Clearance for the proposed construction of Buildings for Outpatients and other departments within the existing hospital campus with built up area of 23429 Sq.m. at S.No: 37/1 of Vepery Village, Tondiarpet Taluk, Chennai District, Tamilnadu on 12.04.2017.

The proposal was placed in the 93rd 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. As per the water balance diagram presented by the proponent it is proposed to use 243 KLD of fresh water from CMWSSB. Since this is a huge quantity, any difficulty in procuring this quantity from CMWSSB will pose operation problems in running the hospital. Hence, the members of the committee interacted with the proponent regarding any contingent measure contemplated to augment the supply of fresh water in the event of deficiency in CMWSSB supply. The proponent responded by saying that another source of supply is being worked out with a nearby Military hospital. In this regard, the agreement details (MOU) shall be furnished.
- 2. In the same water balance diagram, it is indicated that 219 KLD of raw sewage will be pumped to CMWSSB pumping station from the hospital campus. This is not an environmentally sound proposal because ultimately this

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sewage will come back to River Cooum in the form of treated/untreated sewage. Hence, the committee insisted that sewage generated within the campus should be treated and recycled/re—used for certain beneficial purposes like toilet flushing and green belt development. Accordingly, the proponent agreed to revise the proposals in this regard and submit the same.

- 3. As per the data furnished by the proponent the committee noted that the particulate matter (PM10) and the noise levels are very high surrounding the project site. Hence proper mitigation measures should be implemented to control the dust and noise since the proponent is implementing a hospital project where the health of the patients and the staff should be protected by the proponent. The green belt development is one of the proposal by the proponent has to implement covering 15% of the project area with the suitable tree species. The proponent should provide double glazed panels for windows and insulation in all exterior walls facing the road to prevent noise pollution.
- 4. The project site is very close to the River Cooum, about 10m away. The proponent should clarify from competent authorities whether the project attracts Coastal Regulation Zone (CRZ) provisions in implementing the project.

S.No	Name	Designation	Signature
1	Dr. K. Thanasekaran	Member	Dieser
2	Dr. A. Navaneetha Gopalakrishnan	Member	West +
3	Dr.K.Valivittan	Member	kveds
4	Dr.Indumathi M. Nambi	Member	& dt
5	Dr. G. S. Vijayalakshmi	Member	as bymit
6	Dr. M. Jayaprakash	Member	Marke

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7	Shri V. Sivasubramanian	Member	
8	Shri V. Shanmugasundaram	Member	
9	Shri B. Sugirtharaj Koilpillai	Member	
10	Shri. P. Balamadeswaran	Co-opt Member	Mars
11	Shri. M.S. Jayaram	Co-opt Member	Hayaram
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Member-Secretary, SEAC

Chairman, SEAC