

<p>118- F. 6413/2017</p>	<p>Proposed Expansion of Commercial Building Complex by M/s. Riverside Infrastructure (India) Private Limited at S.No. 135/1, 135/2, 135/3A & 136/1A1, 139/1A, 139/1B1, 139/1B2, 139/1C1, 139/1C2, 139/1D1, 139/1D2, 139/1E, 139/2, 139/3A, 139/3B, 139/4, 139/5A & 139/5B, 140/1, 140/2A, 140/2B, 140/2C1, 140/2C2, 140/2D, 140/3A, 140/3B1, 140/3B2, 140/4A, 140/4B1, 140/4B2, 140/5A, 140/5B, 140/5C, 140/5D, 140/6 & 140/7 of Karapakkam Village, Sholinganallur Taluk, Kancheepuram District, Tamil Nadu – Activity 8(a) & Category “B2”- Building & Construction Projects - Environmental Clearance – Regarding.</p>
	<p>The Project Proponent M/s. Riverside Infrastructure (India) Private Limited has applied for Environment Clearance to SEIAA-TN for the proposed expansion of Commercial Building Complex with a total built up area of 136500 Sq.m at S.No. 135/1, 135/2, 135/3A & 136/1A1, 139/1A, 139/1B1, 139/1B2, 139/1C1, 139/1C2, 139/1D1, 139/1D2, 139/1E, 139/2, 139/3A, 139/3B, 139/4, 139/5A & 139/5B, 140/1, 140/2A, 140/2B, 140/2C1, 140/2C2, 140/2D, 140/3A, 140/3B1, 140/3B2, 140/4A, 140/4B1, 140/4B2, 140/5A, 140/5B, 140/5C, 140/5D, 140/6 & 140/7 of Karapakkam Village, Sholinganallur Taluk, Kancheepuram District.</p> <p>The Salient features of the project are as follows:</p> <ol style="list-style-type: none"> 1. Initially environmental clearance was issued by SEIAA-TN for shopping complex, shopping mall, multiplex, hotel and restaurant for a plot area of 29550 sq.m and with a built up area of 68993.2 sq.m vide letter no. SEIAA/TN/EC/8a/016/F026/2008 dated 06.11.2008 2. The proponent has submitted the compliance report obtained from regional office, MoEF&CC, Chennai vide letter dated 13.09.2017 for the above said EC. 3. Now the current proposal is for addition of apartments. Shopping complex, shopping mall, multiplex, hotel and restaurant remain same. 4. The source of water is from CMWSSB. The daily water requirement is 378 KLD. Out of 378 KLD 147 KLD will be used for domestic purpose, 1 KLD will be used for swimming pool and 230 KLD will be used for

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HVAC use.

5. The total plot area and built up area of 29460 sq.m and 136500 sq.m
6. 4419 sq.m (15 %) area is allotted for green belt development.
7. The sewage generated from the project will be 387 KLD which will be treated in the STP of capacity 430 KLD (2 nos. of 65 KLD and 1 no. of 300 KLD) and the treated sewage of 240 KLD will be used for Toilet flushing, 15 KLD will be used for green belt development & 113KLD will be used for HVAC.
8. The bio degradable solid waste (2915 kg/day) will be treated in the organic waste convertor and used as manure. The non bio degradable solid waste (1944 kg/day) will be handed over to Authorized recyclers and STP Sludge of 39 kg/day will be used as manure.
9. It is proposed to have rainwater harvesting pit of 72 numbers and the excess runoff from the project will be disposed to Okkiam canal which is adjacent to the site.

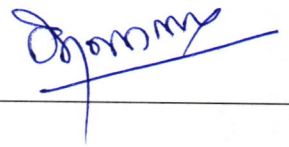
The proposal was placed in the 118th SEAC Meeting held on 03.08.2018. Based on the presentation made by the proponent and the documents furnished, the SEAC noted the following critical Environmental issues related to the project:

1. The project is located at a site very close to the Okkiam canal (very adjacent). The main tower for which EC was obtained in the year 2008 has 4 basements. Obviously there is every danger of the structure getting flooded during heavy floods. The proponent should take all preventive and management measures for protecting the people living in the apartments during the time of natural hazards like floods. The proponent should submit a certificate from PWD to the effect that there will be no flooding of the buildings.
2. The proponent should ensure that the 2 entry and 3 exit gates are operated for smooth flow of traffic into the project area and out of the project area.

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3. The environmental issues related to the commercial complex like noise pollution, solid waste etc. should be managed scientifically.
4. There is no excess treated sewage as reported by the proponent. This should be maintained throughout the project operation.
5. For CER, proponent should spend Rs. 57.5 lakhs on infrastructure like buildings, renovation of buildings, water supply, toilets and sports facilities for nearby govt. Schools. This should be completed before obtaining the CTO from the TNPCB and evidence should be produced to SEIAA-TN. For existing, the proponent has already spent Rs.119.37 lakhs for Govt. High School and Panchayat Union Primary School, Karapakkam.

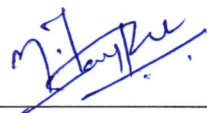
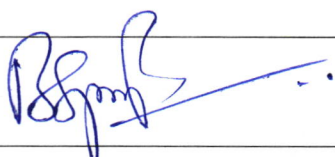
The SEAC decided to recommend the proposal of the proposed expansion of Commercial Building Complex by M/s. Riverside Infrastructure (India) Private Limited at S.No. 135/1, 135/2, 135/3A & 136/1A1, 139/1A, 139/1B1, 139/1B2, 139/1C1, 139/1C2, 139/1D1, 139/1D2, 139/1E, 139/2, 139/3A, 139/3B, 139/4, 139/5A & 139/5B, 140/1, 140/2A, 140/2B, 140/2C1, 140/2C2, 140/2D, 140/3A, 140/3B1, 140/3B2, 140/4A, 140/4B1, 140/4B2, 140/5A, 140/5B, 140/5C, 140/5D, 140/6 & 140/7 of Karapakkam Village, Sholinganallur Taluk, Kancheepuram District, Tamil Nadu to SEIAA-TN for the grant of Environmental Clearance subject to the fulfillment of the above said 5 conditions in addition to the normal conditions.

S.No	Name	Designation	Signature
1	Dr. K. Thanasekaran	Member	
2	Dr.K.Valivittan	Member	
3	Dr.Indumathi M. Nambi	Member	
4	Dr. G. S. Vijayalakshmi	Member	

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5	Dr. M. Jayaprakash	Member	
6	Shri V. Sivasubramanian	Member	
7	Shri V. Shanmugasundaram	Member	
8	Shri B. Sugirtharaj Koilpillai	Member	
9	Shri. P. Balamadeswaran	Co-opt Member	
10	Shri. M.S. Jayaram	Co-opt Member	