



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), Tamil Nadu)

To,

The Proprietor
DEEPAK LAMECH

C/o. M/s. Radiance Realty Developers India Ltd. 1st Floor, Old Door
No.110, New Door No. 111, 33 Feet Road, Anna Salai, Guindy, Chennai -
600032

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity
under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/TN/MIS/228687/2021 dated 29 Mar 2022. The particulars of the environmental
clearance granted to the project are as below.

1. EC Identification No.	EC22B038TN113995
2. File No.	8810/2021
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	8(a) Building and Construction projects
6. Name of Project	Proposed Construction of High Rise Residential Building
7. Name of Company/Organization	DEEPAK LAMECH
8. Location of Project	Tamil Nadu
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page
no 2 onwards.

Date: 27/05/2022

(e-signed)
Tmt.P.RAJESWARI,IFS
Member Secretary
SEIAA - (Tamil Nadu)

*Note: A valid environmental clearance shall be one that has EC identification
number & E-Sign generated from PARIVESH. Please quote identification
number in all future correspondence.*

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TMT.P.RAJESWARI, I.F.S.,
MEMBER SECRETARY

**STATE LEVEL ENVIRONMENT IMPACT
ASSESSMENT AUTHORITY – TAMIL NADU**

3rd Floor, Panagal Maaligai,
No.1, Jeenis Road, Saidapet,
Chennai-15.

Phone No. 044-24359973
Fax No. 044-24359975

ENVIRONMENTAL CLEARANCE (EC)

Letter No. SEIAA-TN/F.No.8810/EC/8(a)/831/2022 dated:12.05.2022


Sir/Madam,

Sub: SEIAA, TN - Environmental Clearance – Proposed construction of high rise residential building at S.F.Nos:152/1A1A1A1, 152/27& 152/2A1A1A, Valasaravakkam Village, Maduravoyal Taluk, Chennai District by M/s. Radiance Realty Developers India Ltd - under category "B" of item 8(a) "Building and Construction Projects" of the schedule under the EIA Notification, 2006 as amended Issued - Regarding.

- Ref:** 1. Your application for Environmental Clearance dated: 28.09.2021
2. Online Proposal No. SIA/TN/MIS/228687/2021, dated: 15.09.2021
3. Minutes of the 258th SEAC Meeting held on 26.3.2022.
3. Minutes of the 262nd SEAC Meeting held on 08.4.2022
4. Minutes of the 507th SEIAA meeting held on 12.05.2022.

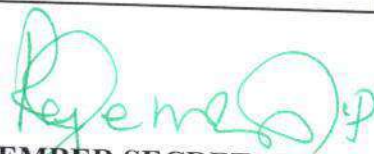
This has reference to your application 1st& 2nd cited, the proposed construction of high rise residential building by M/s. Radiance Realty Developers India Ltd under Category 'B' and Schedule S.No.8(a) "building of Construction Projects" under the Environment Impact Assessment Notification, 2006, as amended.

The Competent Authority and Authorized Signatory furnished the detailed information in Form 1, Form 1A, Conceptual plan and liquidate enclosures are as Annexures:


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Annexure 1

S. No	Description	Details									
1.	Name of the Project	Proposed Construction of High Rise Residential Building by Thiru. Deepak Lamech.									
2.	Location	SF.No:152/1A1A1A1, 152/27 & 152/2A1A1A of Valasaravakkam Village, Madhuravoyal Taluk, Chennai District, Tamilnadu.									
3.	Type of Project	Building and Construction Projects Schedule 8 (a): Built-up Area <1, 50,000 sq. mtrs (ie. 43683.75Sq.m) - Category 'B'.									
4.	Total Area (in sq. m)	Total Land Area – 10285 Sq.m Plot Coverage – 2546.96 Sq.m - 24.7%. Roads & Pavements Area – 3786.45 Sq.m - 36.8%. Parking Area –Surface parking - 713.00 Sq.m - 6.8%. Utilities (STP, SWM, & others etc) - 691.42 Sq.m -6.7%. Greenbelt Area – 1543.00 Sq.m - 15.0%. OSR Area - 1004.17 Sq.m - 10.0%.									
5.	Built up area	Proposed total built-up area- 43683.75 Sq.m Plot Area - 10285 Sq.m Dwelling units -234 nos.									
6.	Cost of Project	Rs. - 131.44 Crores									
7.	Latitude & Longitude	<table border="1"> <tr> <td>13°02'32.9"N</td> <td>80°10'57.3"E</td> </tr> <tr> <td>13°02'32.9"N</td> <td>80°10'57.3"E</td> </tr> <tr> <td>13°2'34.88"N</td> <td>80°10'56.11"E</td> </tr> <tr> <td>13°2'30.23"N</td> <td>80°10'58.64"E</td> </tr> </table>	13°02'32.9"N	80°10'57.3"E	13°02'32.9"N	80°10'57.3"E	13°2'34.88"N	80°10'56.11"E	13°2'30.23"N	80°10'58.64"E	
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8.	Brief description of the project	The project involves proposed Construction of High Rise Residential Building <table border="1" style="margin-top: 10px;"> <thead> <tr> <th>Details of Building</th> <th>Area in Sq.mt (FSI & Non-FSI)</th> </tr> </thead> <tbody> <tr> <td align="center" colspan="2">Block -1</td> </tr> <tr> <td>Basement Floor</td> <td align="center">4482.16</td> </tr> </tbody> </table>		Details of Building	Area in Sq.mt (FSI & Non-FSI)	Block -1		Basement Floor	4482.16		
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Block -1											
Basement Floor	4482.16										


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		Stlit / Ground Floor	3077.15
		1 st Floor	3033.75
		2 nd Floor	2064.73
		3 rd Floor	2011.23
		4 th Floor	2011.23
		5 th Floor	2011.23
		6 th Floor	2011.23
		7 th Floor	2011.23
		8 th Floor	2011.23
		9 th Floor	2011.23
		10 th Floor	2011.23
		11 th Floor	2011.23
		12 th Floor	2011.23
		13 th Floor	2011.23
		14 th Floor	2011.23
		15 th Floor	2011.23
		Sub – Total (Block -1)	38804.14
		BLOCK -2	
		Stlit / Ground Floor	556.81
		1 st Floor	540.35
		2 nd Floor	540.35
		3 rd Floor	540.35
		4 th Floor	540.35
		5 th Floor	540.35
		6 th Floor	540.35
		7 th Floor	540.35
		8 th Floor	540.35
		Sub – Total (Block - 2)	4879.61
		Total	43683.75
9.	a) Water requirement	During Operation	
	KLD	Total water requirement – 202 kLD	


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		Fresh water requirement – 128 kLD for Domestic & Swimming pool top up - (126+2) kLD Treated water for Toilet Flushing & Green Belt / OSR development – 74 kLD.																																										
	b) Source	CMWSSB																																										
10.	Quantity of Sewage KLD	Sewage Generation – 64 kLD Grey water generation- 122 kLD																																										
11.	Details of Waste Water Treatment Plants	<p>Sewage Treatment Plant – 85 kLD capacity (SBR Technology).</p> <p>STP Components :</p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Description</th> <th>Capacity (m³)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Screen Chamber</td> <td>0.8</td> </tr> <tr> <td>2</td> <td>Equalization tank</td> <td>48</td> </tr> <tr> <td>3</td> <td>SBR Tank</td> <td>63</td> </tr> <tr> <td>4</td> <td>Decant Tank</td> <td>22</td> </tr> <tr> <td>5</td> <td>Treated Water Tank</td> <td>47</td> </tr> <tr> <td>6</td> <td>Sludge Holding Tank</td> <td>24</td> </tr> <tr> <td>7</td> <td>UV Disinfection System</td> <td>Adequate capacity as per site conditions</td> </tr> <tr> <td>8</td> <td>Dewatering system-filter press with screw pumps</td> <td>610 mm X 610mm – 5 Plates</td> </tr> </tbody> </table> <p>Grey Water Treatment Plant – 140 kLD capacity (SBR Technology).</p> <p>Grey Water Treatment Plant Components:</p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Description</th> <th>Capacity (m³)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Screen Chamber</td> <td>0.8</td> </tr> <tr> <td>2</td> <td>Oil & Grease Chamber</td> <td>32</td> </tr> <tr> <td>3</td> <td>Equalisation Tank</td> <td>97</td> </tr> <tr> <td>4</td> <td>SBR Tank</td> <td>71</td> </tr> </tbody> </table>	S.No	Description	Capacity (m ³)	1	Screen Chamber	0.8	2	Equalization tank	48	3	SBR Tank	63	4	Decant Tank	22	5	Treated Water Tank	47	6	Sludge Holding Tank	24	7	UV Disinfection System	Adequate capacity as per site conditions	8	Dewatering system-filter press with screw pumps	610 mm X 610mm – 5 Plates	S.No	Description	Capacity (m ³)	1	Screen Chamber	0.8	2	Oil & Grease Chamber	32	3	Equalisation Tank	97	4	SBR Tank	71
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		5	Decanter	71
		6	Pressure Sand Filter	-
		7	Activated Carbon Filter	-
		8	Treated Water Tank	47
		9	UF Feed Tank	64
		10	UF Treated Water Tank	32
		11	UV Disinfection System	Adequate capacity as per site condition
12.	Mode of Disposal of treated waste water with quantity	Treated Grey water to be used for Toilet Flushing – 64kLD & 10 kLD for Green belt/OSR maintenance. Treated sewage – 61kLD – CMWSSB Sewer line. Excess treated grey water – 42 kLD – CMWSSB Sewer line.		
13.	Quantity of Solid Waste generated per day , Mode of treatment and Disposal of Solid Waste	Quantity	Mode of treatment and Disposal	
		Biodegradable waste: 518 Kg/day	Treated in Organic Waste Converter and used as manure for greenbelt development.	
		Non-Biodegradable waste: 345 kg/day	Handed over to authorized recyclers	
		STP Sludge: 10 kg/day	Manure for Green Belt	
14.	Power requirement	2608 kVA from TANGEDCO		
15.	Details of D.G. set with Capacity	Proposed back-up power supply 1 No. of 200 kVA D.G set 2 Nos. of 225 kVA D.G set		
16.	Noise & Air Pollution Control Measures	Adequate acoustic with enclosures and Stack height of 51m shall be provided as committed.		
17.	Details of Green Belt Area	1543.00 Sq.m		
18.	Details of Parking Area	Total No. of Car parking – 312 Nos. Parking to be provided in Basement /Stilt/Ground Floor & Open area.		


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19.	Provision for rain water harvesting	Rain water collection sumps –160 Cu.m & 45 cu.m capacities to be used during monsoon for domestic purpose. RWH recharge pits of 28 nos. to be provided for collecting Rain water from Paved area & open area.
20.	EMP Cost (Rs.)	<u>For Operation Phase:</u> Capital Cost – Rs. 159.4Lakhs Operation/Maintenance Cost – Rs. 57.2Lakhs per annum <u>For Construction Phase:</u> - Rs.27.5Lakhs
21.	CER activities with the specific allocation of funds	Rs. 200 Lakhs shall be spent towards CER as recommended by SEAC before obtaining CTO from TNPCB.

Affidavit

I, **Mr.S.Ragavendran**, **Corporate** relations Officer representing, M/s. Radiance Realty Developpers Indial limited, 1st Floor, Old door No.110, New door No.111, 33 feet road, anna salai, Gunindy, Chennai – 600032. We have proposed to sonstruct Multi storyed high rise building for residential use in old Door no: 07, New Door No: 04, Arcot Road, Valasaravakkam, Chennai – 600087 at S.F.no.152/1A1A1A1, 152/2A1A1A of Valasaravakkam Village, Maduravoyal Taluk, Chennai District, Tamil Nadu. An application submitted by us seeking Environmental Clearance under the EIA Notification, 2006 is under scrutiny in the authority. I am furnishing the following undertaking to the authority, hereby solemnly affirm and state as follows:

We commit to SEIAA that the total freshwater requirement for our Multi Storyed high rise building is 128 KLD. The required water will be met through CMWSSB. We will obtain the required permission from the CMWSSB for the supply of fresh water for entire period of operation.

Out of the total fresh water 128 KLD, 126 KLD will be used for domestic water requirement, 2 KLD for swimming pool top up. The total greywater generation is 122 KLd which will be treated in greywater treatment plant of 140 KLD. The treated grey water is 116 KLD out of which 64 KLD will be used for flushing, 10 KLd for green belt and OSR. The total sewage generated is 64 KLD which will be treated is STP of Capacity 85 KLd.


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Treated waste water of 61 KLD and remaining grey water of 42 KLD will be let out in CMWSSB sewer line.

We commit to SEIAA that the total municipal solid waste generated from the development will be 863 Kg/day, out of which 518 Kg/day of compostable waste will be treated in OWC. Within the project site, 345 Kg/day of recyclable waste will be sold to authorized recyclers. STP day sludge of 10Kg/day will be composted along with the OWC convertor and utilized as manure.

CER will be carried out as per MoEF&CCOM F.No.22-65/2017-IA.III dated 30.09.2020 & 20.10.2020.

S.No	BENEFICIARY	DESCRIPTION OF ACTIVITY	AMOUNT in (LACS)
1	Government Girls Higher Secondary School, Valasaravakkam	Main building 1 st floor ceiling repair, Damaged Cement Flooring Repair, Electrical lines Repair, RO to be replaced, Benches and Chairs will be provided Class rooms will be painted, and ceiling fans will be provided for classrooms.	20
2	Government Adidraavidar school - Valasaravakkam	Providing library facilities. Also providing Environmental related book for the same. Providing sanitation facilities – Construction of toilets, water supply. Rain water harvesting system, providing incinerator for disposal of sanitary napkins, green belt development.	31
3	Government Girls Higher Secondary School, Karambakkam,	Providing Library facilities. Providing sanitation facilities – Toilets, Sanitary Napkins, and incinerator disposal of sanitary	21


MEMBER SECRETARY
SEIAA-TN

	Porur	napkins and rain water harvesting system, green belt development.	
4	Chennai High school, Nammalwarpet, Chennai - 12	Library facilities, incinerator disposal of sanitary napkins and green belt development and below requirement as per the school demand will be provide. Two ladies toilet for staffs, one toilet for physically challenged, Gate repairing work (increasing the present heigh of school gate), Two name boards for the school, cement tiles flooring for students play area and running track, sports infrastructure facilities for football, tennis, high jump and long jump, computer eith doftware installations.	28
5	Rani Anna nagar civil society	Sanitation facilities & construction of toilets, providing free sanitary napkins, providing incinerator for disposal of sanitary napkins, water supply health care facilities and greeneries development	25
6	K.K. Nagar Civil Society	Sanitation facilities & Construction of toilets, providing free sanitary napkins, providing incinerator for disposal of sanitary napkins, water supply, health care facilities and greeneries development	25
7	Maduravoyal government Hr	Provinding sanitation facilities - Toilets, Sanitary napkins.	25


MEMBER SECRETARY
SEIAA-TN

	school	Provision of library facilities, Improving IT Infrastructures, Greeneries development around the periphery of the school and rain water harvesting system.	
8	Jaigopal Garodia Govt Girls School – Virungambakkam.	Providing sanitation facilities – Toilets, Sanitary napkins and incinerator disposal of sanitary napkins. Provision of library facilities, Improving IT infrastructures and Greeneries development	25
Total Cost Allocation			200

The capital cost of Rs. 2 Crores towards CER activities will be spent before applying CTO From TNPCB.

We assure that we are liable for the operation and maintenance of STP for a Period of 10 Years from operation of the project.

We also assure that the storm water drain would not carry any water bodies such as rivers, canals, nallas, lakes, ponds, tanks, etc.. from its original boundary.

We also assure that no litigations are pending against the project.

I am aware that I can be prosecuted under relevant Act and rules if I am not ensuring the adherence of the above commitment.

Commitment signed by me as an authorized signatory of the project proponent before the SEIAA, Tamil Nadu.

SEAC Recommendations:

Proposed construction of residential building at S.F.Nos:152/1A1A1A1, 152/27& 152/2A1A1A, Valasaravakkam Village, Maduravoyal Taluk, Chennai District by M/S. Radiance Realty Developers India Ltd - For Environmental Clearance. (SIA/TN/MIS/228687/2021, dated: 15.09.2021)


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The proposal was placed in this 262nd SEAC Meeting held on 8.4.2022. The project proponent gave detailed presentation. The details of the project furnished by the proponent are available in the website (parivesh.nic.in).

The project proponent gave detailed presentation. SEAC noted the following:

1. The Proponent, M/s.Radiance Realty Developers India Ltd has applied for Environmental Clearance for the proposed construction of residential building at S.F.Nos: 152/1A1A1A1, 152/27 & 152/2A1A1A, Valasaravakkam Village, Maduravoyal Taluk, Chennai District, Tamil Nadu.
2. The project/activity is covered under category "B" of item 8(a) "Building and Construction Projects" of the schedule to the EIA Notification, 2006.
3. The proposal consists **Block – A**: Extended basement + Stilt +15 floors & **Block –B**: S+8 Floors with plot area – 10285 Sq.m and built up area – 43683.75 Sq.m. Total No of dwelling units- 234.
4. Earlier, this proposal was placed in this 258th SEAC Meeting held on 26.3.2022. During the meeting the Committee noted that the NABET accredited consultant was not present, **SEAC therefore decided to defer the proposal** and call for the reason for not attending the meeting.

Now, this proposal was again placed 262nd SEC meeting held on 8.4.2022. Based on the presentation made and documents furnished by the project proponent, SEAC decided to **recommend the proposal for the grant of Environmental Clearance** subject to the following specific conditions, in addition to normal conditions stipulated by MOEF &CC:

1. The proponent shall obtain fresh water supply commitment letter and disposal of generated sewage from the CMWSSB before obtaining CTO.
2. The project proponent shall provide GWTP of capacity 140 KLD & STP of capacity 85 KLD and treated water shall be utilized for flushing and green belt proposed.
3. The excess treated sewage shall be let-out through CMWSSB sewer line.
4. The proponent shall obtain minimum of 4 star rating in **Green Rating for Integrated Habitat Assessment (GRIHA Rating)**.
5. The proponent shall provide adequate organic waste disposal facility such as organic waste convertor waste within project site as committed and non- Biodegradable waste to authorized recyclers as committed.
6. The height of the stacks of DG sets shall be provided as per the CPCB norms.


MEMBER SECRETARY

7. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
8. The proponent shall make proper arrangements for the utilization of the treated water from the proposed site for Toilet flushing, Green belt development & OSR and no treated water be let out of the premise.
9. The sludge generated from the Sewage Treatment Plant shall be collected and de-watered using filter press and the same shall be utilized as manure for green belt development after composting.
10. The proponent shall provide the separate wall between the GWTP , STP and OSR area as per the layout furnished and committed.
11. The purpose of Green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the **appendix-I**, in consultation with the DFO, State Agriculture. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.
12. Taller/one year old Saplings raised in appropriate size of bags, preferably eco-friendly bags should be planted in proper espacement as per the advice of local forest authorities/botanist/Horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner
13. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.
14. Out of 130 nos of trees available in the project site, 30 nos of trees shall be re planted in the periphery of the project site and 100% survivability should be ensured.
15. The construction & demolishing waste shall be dealt in accordance with C&D waste Management Rules 2016.
16. The project proponent shall allot necessary area for the collection of E waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premise.
17. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement)


MEMBER SECRETARY

- Rules, 2016, as amended for the generation of Hazardous waste within the premises.
18. No waste of any type to be disposed off in any other way other than the approved one.
 19. All the mitigation measures committed by the proponent for the flood management, to avoid pollution in Air, Noise, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
 20. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines as committed for during SEAC meeting.
 21. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post - COVID period.
 22. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.
 23. Solar energy should be at least 10% of total energy utilization. Application of solar energy should be utilized maximum for illumination of common areas, street lighting etc.
 24. **The PP shall construct a pond of appropriate size in the earmarked OSR land in consultation with the local body. The pond should be modelled like a temple tank with parapet walls, steps, etc. The pond is meant to play three hydraulic roles, namely (1) as a storage, which acted as insurance against low rainfall periods and also recharges groundwater in the surrounding area, (2) as a flood control measure, preventing soil erosion and wastage of runoff waters during the period of heavy rainfall, and (3) as a device which was crucial to the overall eco-system.**
 25. That the grant of this E.C. is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time-being in force, rests with the project proponent.
 26. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.III dated: 30.09.2020 and 20.10.2020, the proponent shall include demolishing plan & its mitigation measures in the EMP and adhere the same as committed.


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27. As accepted by the Project Proponent the CER cost is Rs. 200 lakh and the amount shall be spent for following activities before obtaining CTO from TNPCB.

S. No	BENEFICIARY	DESCRIPTION OF ACTIVITY
1.	Government Girls Higher Secondary School, Valasaravakkam	Main building 1st floor ceiling repair, Damaged Cement Flooring Repair, Electrical lines Repair, RO to be replaced, Benches and Chairs will be provided, Class rooms will be painted, and ceiling fans will be provided for classrooms.
2.	Government Adidravidar School – Valasaravakkam	Providing Library Facilities. Also providing Environmental related book for the same. Providing Sanitation Facilities - Construction of toilets, Water Supply. Rain water harvesting system, Providing incinerator for disposal of Sanitary napkins, Green Belt Development.
3	Government Girls Higher Secondary School, Karambakkam, Porur	Providing Library Facilities. Providing Sanitation facilities – Toilets, Sanitary napkins, and incinerator disposal of sanitary napkins and Rain water harvesting system, Green Belt Development.
4	Chennai High school, Nammalwarpet, Chennai-12	Library facilities, incinerator disposal of sanitary napkins and Green Belt Development and below requirements as per the School demand will be provided. Two ladies toilet for staffs, One Toilet for physically challenged, Gate repairing work (increasing the present height of school gate), Two Name boards for the school, Cement Tiles flooring for students play area and running track, Sports infrastructure facilities for football, tennis, high jump and long jump , Computer table and chair – 20 numbers, 5 computers with software


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		installations.
5	Rani Anna Nagar civil society	Sanitation facilities & Construction of toilets, providing free sanitary napkins, Providing incinerator for disposal of Sanitary napkins, Water supply, health care facilities and Greeneries development
6.	K. K. Nagar Civil society	Sanitation facilities & Construction of toilets, providing free sanitary napkins, Providing incinerator for disposal of Sanitary napkins, Water supply, health care facilities and Greeneries development
7.	Maduravoyal government Hr School	Providing Sanitation facilities – Toilets, Sanitary napkins and incinerator disposal of sanitary napkins. Provision of Library facilities. Improving IT Infrastructures, Greeneries development around the periphery of the school and Rain water harvesting system.
8.	Jaigopal Garodia Govt Girls School – Virungambakkam.	Providing Sanitation facilities – Toilets, Sanitary napkins and incinerator disposal of sanitary napkins. Provision of Library facilities, Improving IT infrastructures and Greeneries development

SEIAA Recommendations:

The proposal was placed in the 507th Authority meeting held on 12.05.2022. The Authority after detailed discussions accepted the recommendation of SEAC and decided to grant of Environmental Clearance subject to the conditions as recommended by SEAC & normal condition in addition to the following conditions:

1. All the construction of Buildings shall be energy efficient and conform to the green building norms.


MEMBER SECRETARY
SEIAA-TN

2. The project proponent shall adhere to provide adequate parking space for visitors of all inmates including clean traffic plan as committed.
3. The Proponent shall transplant the existing trees which falls in the building footprint all along the boundary of the proposed project site as committed and the remaining trees shall be retained & maintained within the proposed project site.
4. The proponent shall ensure that no treated or untreated trade effluent/sewage shall be discharged outside the premises under any circumstances
5. All biosafety standards, hygienic standards and safety norms of working staff and patients to be strictly followed as stipulated in EIA/EMP.
6. The disaster management and disaster mitigation standards to be seriously adhered to avoid any calamities.
7. The project proponent shall adhere to height of the buildings as committed.
8. The proponent shall ensure that the EIA/EMP and disaster management plan should be adhered strictly.
9. The activities should in no way cause emission and build-up Green House Gases. All actions to be eco friendly and support sustainable management of the natural resources within and outside the campus premises.
10. The proponent should strictly comply with, Tamil Nadu Government order regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.
11. The proponent shall ensure that provision should be given for proper utilization of recycled water.
12. The proponent shall ensure that all trees & biodiversity listed in EIA report to be protected within the premises.
13. The proponent shall ensure that the buildings should not cause any damage to water environment, air quality and should be carbon neutral building.
14. All the Buildings shall be energy efficient and confirm to the green building norms.
15. The proponent shall ensure almost safety for the existing biodiversity, trees, flora & fauna shall not disturb under any circumstances.


MEMBER SECRETARY

SEIAA-TN
Page 16 of 32

16. The proponent shall ensure that the all activities of EMP shall be completed before obtaining CTO from TNPCB.
17. The proponent shall ensure that the activities undertaken should not result in carbon emission, and temperature rise, in the area.
18. The proponent shall ensure that the buildings and activities should not result in Environmental damages, nor result in temperature rise.
19. The proponent shall provide and ensure the green belt plan is implemented as indicated in EMP. Also, the proponent shall explore possibilities to provide sufficient grass lawns and play facilities for children.
20. The proponent shall provide the emergency exit in the buildings.
21. The proponent shall provide elevator as per rules CMDA/DTCP.
22. The proponent shall provide adequate capacity of DG set (standby) for the proposed STP so as ensure continues and efficient operation.
23. The proponent shall adhere to the provision and norms regard to fire safety prescribed by competent authority.
24. The project proponent shall adhere to storm water management plan as committed.

Environmental Clearance along with the conditions containing four parts namely

Part - A – Common conditions applicable for Pre-construction, Construction and Operational Phases

Part - B – Specific Conditions – Pre construction phase

Part - C – Specific Conditions – Construction phase

Part - D – Specific Conditions – Operational Phase/Post constructional Phase / Entire life of the project.

Validity:

The SEIAA hereby accords Environmental Clearance to the above project under the provisions of EIA Notification dated 14th September, 2006 as amended, with validity for Seven years from the date of issue of EC, subject to the compliance of the terms and conditions stipulated below:

Part - A – Common conditions applicable for Pre-construction, Construction and Operational Phases:


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1. Any appeal against this Environmental Clearance shall lie with the Hon'ble National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
2. The construction of STP, ETP, Solid Waste Management facility, E-waste management facility, DG sets, etc., should be made in the earmarked area only. In any case, the location of these utilities should not be changed later on.
3. The Environmental safeguards contained in the application of the proponent /mentioned during the presentation before the State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee should be implemented in the letter and spirit.
4. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire and Rescue Services Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wild Life (Protection) Act, 1972, State / Central Ground Water Authority, Coastal Regulatory Zone Authority, other statutory and other authorities as applicable to the project shall be obtained by project proponent from the concerned competent authorities.
5. The SEIAA reserves the right to add additional safeguard measures subsequently, if non-compliance of any of the EC conditions is found and to take action, including revoking of this Environmental Clearance as the case may be.
6. A proper record showing compliance of all the conditions of Environmental Clearance shall be maintained and made available at all the times.
7. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company. The status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Chennai by e-mail.
8. The Regional Office of the Ministry located at Chennai shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.


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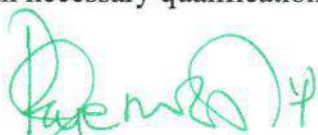
SEIAA-TN
Page 18 of 32

9. "Consent for Establishment" shall be obtained from the Tamil Nadu Pollution Control Board and a copy shall be submitted to the SEIAA, Tamil Nadu.
10. In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.
11. The conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability Insurance Act, 1991, along with their amendments, draft Minor Mineral Conservation & Development Rules, 2010 framed under MMDR Act 1957, National Commission for protection of Child Right Rules, 2006 and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/Hon'ble High Court of Madras and any other Courts of Law, including the Hon'ble National Green Tribunal relating to the subject matter.
12. The Environmental Clearance shall not be cited for relaxing the other applicable rules to this project.
13. Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.
14. The proponent shall 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 Regional Office of MoEF, Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; PM₁₀, PM_{2.5}, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored.
15. The SEIAA, TN may cancel the Environmental Clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, if it is found or if it comes to the knowledge of this SEIAA, TN that the project proponent has deliberately concealed and/or submitted false or misleading information or inadequate data for obtaining the Environmental Clearance.
16. The Environmental Clearance does not imply that the other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such


MEMBER SECRETARY
SEIAA, TN

authorities would be considering the project on merits and be taking decisions independently of the Environmental Clearance.

17. The SEIAA, TN may alter/modify the above conditions or stipulate any further condition in the interest of environment protection, even during the subsequent period.
18. The Environmental Clearance does not absolve the applicant/proponent of his obligation/requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.
19. Where the trees need to be cut, compensation plantation in the ratio of 1:10 (i.e. planting of 10 trees for every one tree that is cut) should be done with the obligation to continue maintenance.
20. A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive who will report directly to the Head of the Organization and the shortfall shall be strictly reviewed and addressed.
21. The EMP cost shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCB with a copy to SEIAA annually.
22. The Project Proponent has to provide adequate rain water harvesting pits to recover and reuse the rain water during normal rains as reported.
23. The project activity should not cause any disturbance & deterioration of the local bio diversity.
24. The project activity should not impact the water bodies. A detailed inventory of the water bodies and forest should be evaluated and fact reported to the Forest Department & PWD for monitoring.
25. All the assessed flora & fauna should be conserved and protected.
26. The proponent should strictly comply with, Tamil Nadu Government Order (Ms) No.84 Environment and forests (EC.2) Department dated 25.06.2018 regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.
27. Necessary permission shall be obtained from the competent authority for the drawl / outsourcing of fresh water before obtaining consent from TNPCB.
28. The proponent shall appoint an Environmental Engineer with necessary qualification


MEMBER SECRETARY
SEIAA-TN

for the operation and maintenance of STP (Sewage Treatment Plant) and GWTP (grey water Treatment Plant)

29. The Proponent shall provide the dispenser for the disposal of Sanitary Napkins.
30. All the mitigation measures committed by the proponent for the flood management, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
31. No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.
32. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided.
33. The safety measures proposed in the report should be strictly followed.

Part - B – Specific Conditions – Pre construction phase:

1. **The project authorities should advertise with basic details at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of clearance. The press releases also mention that a copy of the clearance letter is available with the State Pollution Control Board and also at website of SEIAA, TN. The copy of the press release should be forwarded to the Regional Office of the Ministry of Environment and Forests located at Chennai and SEIAA-TN.**
2. In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.
3. **A copy of the clearance letter shall be sent by the proponent to the Local Body. The clearance letter shall also be put on the website of the Proponent.**
4. The approval of the competent authority shall be obtained for structural safety of the buildings during earthquake, adequacy of firefighting equipments, etc. as per National Building Code including protection measures from lightning etc. before commencement of the work.
5. All required sanitary and hygienic measures for the workers should be in place before starting construction activities and they have to be maintained throughout the construction phase.
6. Design of buildings should be in conformity with the Seismic Zone Classifications.
7. The Construction of the structures should be undertaken as per the plans approved by the concerned local authorities/local administration.


MEMBER SECRETARY

8. No construction activity of any kind shall be taken up in the OSR area.
9. Consent of the local body concerned should be obtained for using the treated sewage in the OSR area for gardening purpose. The quality of treated sewage shall satisfy the bathing quality prescribed by the CPCB.
10. The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per Coastal Regulation Zone Notification, 2011.
11. The Project Proponent shall provide car parking exclusively for the visiting guest in the proposed residential apartments as per CMDA norms.
12. The project proponent shall ensure the entry of basement shall be above maximum flood level.
13. The proponent shall prepare completion plans showing Separate pipelines marked with different colours with the following details
 - i. Location of STP, compost system, underground sewer line.
 - ii. Pipe Line conveying the treated effluent for green belt development.
 - iii. Pipe Line conveying the treated effluent for toilet flushing
 - iv. Water supply pipeline
 - v. Gas supply pipe line, if proposed
 - vi. Telephone cable
 - vii. Power cable
 - viii. Storm water drains, and
 - ix. Rain water harvesting system, etc. and it shall be made available to the owners
14. A First Aid Room shall be provided in the project site during the entire construction and operation phases of the project.
15. The present land use surrounding the project site shall not be disturbed at any point of time.
16. The green belt area shall be planted with indigenous native trees.
17. Natural vegetation listed particularly the trees shall not be removed during the construction/operation phase. In case any trees are likely to be disturbed, shall be replanted.
18. During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.


MEMBER SECRETARY

SEIAA-TN
Page 22 of 32

19. The Provisions of Forest conservation Act 1980, Wild Life Protection Act 1972 & Bio diversity Act 2002 should not be violated.
20. There should be Firefighting plan and all required safety plan.
21. Regular fire drills should be held to create awareness among owners/ residents.

Part - C - Specific Conditions – Construction phase:

1. Construction Schedule:

- i) The Project proponent shall have to furnish the probable date of commissioning of the project supported with necessary bar charts to SEIAA-TN.

2. Labour Welfare:

- i) All the laborers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.
- ii) Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contradictions due to exposure to dust and take corrective measures, if needed.
- iii) Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly. The workers shall be provided with personnel protective measures such as masks, gloves, boots etc.

3. Water Supply:

- i) The entire water requirement during construction phase may be met from private tankers
- ii) Provision shall be made for the housing labour within the site with all necessary infrastructures and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing


MEMBER SECRETARY

may be in the form of temporary structures to be removed after the completion of the project.

- iii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The treatment and disposal of waste water shall be through dispersion trench after treatment through septic tank. The MSW generated shall be disposed through Local Body and the identified dumpsite only.
- iv) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.
- v) Fixtures for showers, toilet flushing and drinking water should be of low flow type by adopting the use of aerators / pressure reducing devices / sensor based control.

4. Solid Waste Management:

- i) In the solid waste management plan, the STP sludge management plan for direct use as manure for gardens is not acceptable; it must be co-composted with biodegradables.
- ii) Hazardous waste such as batteries, small electronics, CFL bulbs, expired medicines and used cleaning solvent bottles should be segregated at source, collected once in a month from residences and disposed as per the SWM Rules 2016.
- iii) Domestic solid wastes to be regularly collected in bins or waste handling receptacles and disposed as per the solid waste management rules 2016.
- iv) No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.
- v) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016 and subsequent amendment.

5. Top Soil Management:

- i) All the top soil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.

6. Construction Debris disposal:


MEMBER SECRETARY

- i) Disposal of construction debris during construction phase should not create any adverse effect on the neighboring communities and be disposed off only in approved sites, with the approval of Competent Authority with necessary precautions for general safety and health aspects of the people. The construction and demolition waste shall be managed as per Construction & Demolition Waste Management Rules, 2016.
- ii) Construction spoils, including bituminous materials and other hazardous materials, must not be allowed to contaminate watercourses. The dump sites for such materials must be secured so that they should not leach into the adjacent land/ lake/ stream etc.

7. Diesel Generator sets:

- i) Low Sulphur Diesel shall be used for operating diesel generator sets to be used during construction phase. The air and noise emission shall conform to the standards prescribed in the Rules under the Environment (Protection) Act, 1986, and the Rules framed thereon.
- ii) The diesel required for operating stand by DG sets shall be stored in barrels fulfilling the safety norms and if required, clearance from Chief Controller of Explosives shall be taken.
- iii) The acoustic enclosures shall be installed at all noise generating equipments such as DG sets, air conditioning systems, cooling water tower etc.

8. Air & Noise Pollution Control:

- i) Vehicles hired for bringing construction materials to the site should be in good condition and should conform to air and noise emission standards, prescribed by TNPCB/CPCB. The vehicles should be operated only during non-peak hours.
- ii) Ambient air and noise levels should conform to residential standards prescribed by the TNPCB, both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during the construction phase. The pollution abatement measures shall be strictly implemented.
- iii) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site shall be avoided. Parking shall be fully internalized and no public space should be utilized. Parking plan to be as per CMDA norms.


MEMBER SECRETARY

SEIAA-TN

The traffic department shall be consulted and any cost effective traffic regulative facility shall be met before commissioning.

- iv) The buildings should have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation.
- v) The project proponent should ensure that adequate Air Pollution Control measures shall be provided from buses and other vehicles, which will be entering the bus terminal. Further, water sprinkling system shall be provided and same shall be used at regular interval to control the dust emission within the project site.

9. Building material:


- i) Fly-ash blocks should be used as building material in the construction as per the provision of Fly ash Notification of September, 1999 and amended as on 27th August, 2003 and Notification No. S.O. 2807 (E) dated: 03.11.2009.
- ii) Ready-mix concrete shall alone be used in building construction and necessary cube-tests should be conducted to ascertain their quality.
- iii) Use of glass shall be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, high quality double glass with special reflecting coating shall be used in windows.

10. Storm Water Drainage:

- i) Storm water management around the site and on site shall be established by following the guidelines laid down by the storm water manual.
- ii) Storm water management plan shall be obtained by engaging the services of Anna University/IIT.

11. Energy Conservation Measures:

- i) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfill the requirement.
- ii) Opaque wall should meet prescribed requirement as per Energy Conservation Building Code which is mandatory for all air conditioned spaces by use of appropriate thermal insulation material to fulfill the requirement.


MEMBER SECRETARY
SEIAA-TN

- iii) All norms of Energy Conservation Building Code (ECBC) and National Building Code, 2005 as energy conservation have to be adopted Solar lights shall be provided for illumination of common areas.
- iv) Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting. A hybrids system or fully solar system for a portion of the apartments shall be provided.
- v) A report on the energy conservation measures conforming to energy conservation norms prescribed by the Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology; R & U factors etc and submitted to the SEIAA in three month's time.
- vi) Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.

12. Fire Safety:

- i) Adequate fire protection equipments and rescue arrangements should be made as per the prescribed standards.
- ii) Proper and free approach road for fire-fighting vehicles upto the buildings and for rescue operations in the event of emergency shall be made.

13. Green Belt Development:

- i) The Project Proponent shall plant tree species with large potential for carbon capture in the proposed green belt area based on the recommendation of the Forest department well before the project is completed.
- ii) The proponent has to earmark the greenbelt area with dimension and GPS coordinates for the green belt area all along the boundary of the project site with at least 3 meter wide and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval.
- iii) The proponent shall develop the green belt as per the plan furnished and area earmarked for the greenbelt shall not be alter at any point of time for any other purpose.

14. Sewage Treatment Plant:

- i) The Sewage Treatment Plant (STP) installed should be certified by an independent expert/ reputed Academic institutions for its adequacy and a


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report in this regard should be submitted to the SEIAA, TN before the project is commissioned for operation. Explore the less power consuming systems viz baffle reactor, etc., for the treatment of sewage.


- ii) The Proponent shall install STP as furnished. Any alteration to satisfy the bathing quality shall be informed to SEIAA-TN.
- iii) The project proponent shall operate and maintain the Sewage treatment Plant and Effluent treatment plant effectively to meet out the standards prescribed by the CPCB.
- iv) The project proponent shall continuously operate and maintain the Sewage treatment plant and Effluent treatment plant to achieve the standards prescribed by the CPCB.
- v) The project proponent has to ensure the complete recycling of treated Sewage & Effluent water after achieving the standards prescribed by the CPCB.
- vi) The project proponent has to provide separate standby D.G set for the STP/GWTP for the continuous operation of the STP/GWTP in case of power failure.

15. Rain Water Harvesting:

- i) The proponent shall ensure that roof rain water collected from the covered roof of the buildings, etc shall be harvested so as to ensure the maximum beneficiation of rain water harvesting by constructing adequate sumps so that 100% of the harvested water shall be reused.
- ii) Rain water harvesting for surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment with screens, settlers etc. must be done to remove suspended matter, oil and grease, etc.
- iii) The Project Proponent has to provide adequate rain water harvesting pits to recover and reuse the rain water during normal rains as reported.
- i) The project activity should not cause any disturbance & deterioration of the local bio diversity.

16. Building Safety:

Lightning arrester shall be properly designed and installed at top of the building and where ever is necessary.



MEMBER SECRETARY
SEIAA-TN

Part – D - Specific Conditions – Operational Phase/Post constructional phase/Entire life of the project:

1. There should be Firefighting plan and all required safety plan.
2. Regular fire drills should be held to create awareness among owners/ residents.
3. Hazardous waste such as batteries, small electronics, CFL bulbs, expired medicines and used cleaning solvent bottles should be segregated at source, collected once in a month from residences and disposed as per the SWM Rules 2016.
4. The building should not spoil the green views and aesthetics of surroundings and should provide enough clean air space.
5. Solar energy saving shall be increased to atleast 10% of total energy utilization.
6. The Project proponent has to spend the CER as committed in the affidavit. The above activity shall be carried out before obtaining CTO from TNPCB.
7. The EMP cost shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCB with a copy to SEIAA annually
8. The EMP cost shall be printed in the Brochure / Pamphlet for the preparation of the sale of the property and should also mention the component involved.
9. The Project proponent shall get due permission from the wetland Authority before the commencement of the work, if applicable.
10. The Project proponent should discuss with the wet land Authority, Tamil Nadu Forest Department, PWD and support lake restoration cum improvement, awareness and conservation programs.
11. The project activities should in no way disturb the manmade structures.
12. The Proponent shall do afforestation/ restoration programme contemplated to strengthen the open spaces shall preferably include native species along with the financial forecast for planting and maintenance for 5 years.
13. "Consent to Operate" should be obtained from the Tamil Nadu pollution Control Board before the start of the operation of the project and copy shall be submitted to the SEIAA-TN.
14. Raw water quality to be checked for portability and if necessary RO plant shall be provided.


MEMBER SECRETARY
SEIAA-TN

15. The Proponent should be responsible for the maintenance of common facilities including greening, rain water harvesting, sewage treatment and disposal, solid waste disposal and environmental monitoring including terrace gardening for a period of 3 years. Within one year after handing over the flats to all allottees a viable society or an association among the allottees shall be formed to take responsibility of continuous maintenance of all facilities with required agreements for compliance of all conditions furnished in Environment Clearance (EC) order issued by the SEIAA-TN or the Proponent himself shall maintain all the above facilities for the entire period. The copy of MOU between the buyers Association and proponent shall be communicated to SEIAA-TN.
16. The ground water level and its quality should be monitored and recorded regularly in consultation with Ground Water Authority.
17. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. The treated sewage shall conform to the norms and standards for bathing quality laid down by CPCB irrespective of any use. Necessary measures should be made to mitigate the odour and mosquito problem from STP.
18. The Proponent shall operate STP continuously by providing stand by DG set in case of power failure.
19. It is the sole responsibility of the proponent that the treated sewage water disposed for green belt development/ avenue plantation should not pollute the soil/ ground water/ adjacent canals/ lakes/ ponds, etc
20. Adequate measures should be taken to prevent odour emanating from solid waste processing plant and STP.
21. The e - waste generated should be collected and disposed to a nearby authorized e-waste centre as per E- waste (Management & Handling), Rules 2016 as amended.
22. Diesel power generating sets proposed as source of back-up power during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets.
23. The noise level shall be maintained as per MoEF/CPCB/TNPCB guidelines/norms both during day and night time.


MEMBER SECRETARY
SEIAA-TN

24. Spent oil from D.G sets should be stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous & other Wastes (Management & Transboundary Movement) Rules 2016. Spent oil from D.G sets should be disposed off through registered recyclers.
25. The proponent is required to provide a house hold hazardous waste / E-waste collection and disposal mechanism.
26. The proponent shall ensure that storm water drain provided at the project site shall be maintained without choking or without causing stagnation and should also ensure that the storm water shall be properly disposed off in the natural drainage / channels without disrupting the adjacent public. Adequate harvesting of the storm water should also be ensured.
27. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
28. Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.
29. The Environmental Clearance is issued based on the documents furnished by the project proponent. In case any documents found to be incorrect/not in order at a later date the Environmental Clearance issued to the project will be deemed to be revoked/ cancelled.


MEMBER SECRETARY
SEIAA-TN

Copy to:

1. The Additional Chief Secretary to Government, Environment & Forests Dept,
Govt. of Tamil Nadu, Fort St. George, Chennai - 9.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan,
CBD Cum-Office Complex, East Arjun Nagar, New Delhi - 110032.
3. The Member Secretary, Tamil Nadu Pollution Control Board,

- 76, Mount Salai, Guindy, Chennai-600 032.
4. The APCCF (C), Regional Office, Ministry of Environment & Forest (SZ),
34, HEPC Building, 1st & 2nd Floor, Cathedral Garden Road, Nungambakkam, Chennai -
34.
5. Monitoring Cell, I A Division, Ministry of Environment & Forests,
Paryavaran Bhavan, CGO Complex, New Delhi - 110003.
6. The Commissioner, Chennai Corporation, Chennai District.
7. Stock File.