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DIGITALLY VERIFIED RECORD

सत्यमेव जयते

**File No:** 11403

**Government of India**

**Ministry of Environment, Forest and Climate Change**

**(Issued by the State Environment Impact Assessment Authority(SEIAA), TAMIL NADU)**

***

Dated **23/12/2024**

To,

Thiru.Akshaya Kumar J Jain
Prince property manage ment services
No. 61, Ormes Road, Kilpauk, Chennai 600010, CHENNAI, TAMIL NADU, 600010
princepropertyeia@gmail.com

**Subject:** Grant of EC under the provision of the EIA Notification 2006-as amended regarding.

**Sir/Madam,**

SEIAA, TN - Environmental Clearance for Proposed Construction of Residential Building at S. No. 4/4, 4/5 & 4/6 of Mylampatti Village, Sulur Taluk, Coimbatore District, Tamil Nadu by M/s. Prince Property Management Services - under Category “B2” and Schedule Sl. No. 8(a) - Building and Construction Projects – Regarding.

**Ref:**

1. Online Proposal No. SIA/TN/INFRA2/496037/2024, Dated: 17.09.2024
2. Your application for Environmental Clearance dated: 30.10.2024.
3. Minutes 515th SEAC Meeting held on 05.12.2024
4. Minutes of the 779th Authority meeting held on 16.12.2024.

2. The particulars of the proposal are as below :

| | |
|---|---|
| **(i) EC Identification No.** | EC24C3801TN5466476N |
| **(ii) File No.** | 11403 |
| **(iii) Clearance Type** | EC |
| **(iv) Category** | B2 |
| **(v) Project/Activity Included Schedule No.** | 8(a) Building / Construction |
| **(vii) Name of Project** | Proposed Construction of Residential Building by M/s. Prince Property Management Services |
| **(viii) Name of Company/Organization** | prince property manage ment services |
| **(ix) Location of Project (District, State)** | COIMBATORE, TAMIL NADU |
| **(x) Issuing Authority** | SEIAA |
| **(xii) Applicability of General Conditions** | no |
| **(xiii) Applicability of Specific Conditions** | no |

1.In view of the particulars given in the Para 1 above, the project proposal interalia including Form-2(Part A and B) EMP were submitted to the SEIAA-TN for an appraisal by the SEAC under the provision of EIA notification 2006 and its subsequent amendments.

2.The above-mentioned proposal has been considered by (SEIAA) in the meeting held on 16/12/2024&17/12/2024.The minutes of the meeting and all the documents submitted are available on PARIVESH portal which can be accessed by scanning the QR Code above.

3.The SEAC, based on the information viz: Form-2(Part A and B) EMP report etc., & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and compliance thereto furnished by the Project Proponent, recommended the by the SEAC for grant of Environment Clearance under the provision of EIA Notification,2006 and as amended thereof subject to compliance of Specific and Standard EC conditions as given in this letter.

4.The SEIAA, has examined the proposal in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the State Expert Appraisal Committee hereby accords Environment Clearance to the instant proposal of **M/s. Prince Property Management Services** under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific and Standard EC conditions as given in Annexure (1)

5. The Ministry/SEIAA-TN reserves the right to stipulate additional conditions, if found necessary.The EC to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.

6.The Project Proponent is under obligation to implement commitments made in the Environment Management Plan which forms part of this EC.

7.The PP is under obligation to implement commitments made in the Environment Management Plan, which form part of this EC. Validity of EC is for a period of 7 years from the date of issue of EC. In case the project proponent fails to complete the construction/proposed activities within the EC validity date, application for EC validity extension shall be submitted to the regulatory authority as per the provision contained in the Para 9.0 of EIA notification, 2006 and its amendment

**8.Salient features of the proposal are as follows:**

<table>
<tr><th>S. No</th><th>Description</th><th>Details</th></tr>
<tr><td>1</td><td>Name of the Project</td><td>Proposed Construction of Residential Building at S. No. 4/4, 4/5 & 4/6 of Mylampatti Village, Sulur Taluk, Coimbatore District, Tamil Nadu by M/s. Prince Property Management Services</td></tr>
<tr><td>2</td><td>Location</td><td>S.No.4/4, 4/5, 4/6, located in Mylampatti Village,<br>Sulur Taluk, Coimbatore District, Tamilnadu.</td></tr>
<tr><td>3</td><td>Type of Project</td><td>Building and Construction projects<br>8(a) - Building and Construction Projects</td></tr>
<tr><td>4</td><td>Latitude & Longitude</td><td>
<table>
<tr><th>S. No</th><th>Latitude</th><th>Longitude</th></tr>
<tr><td>1</td><td>11° 4'51.42"N</td><td>77° 4'59.17"E</td></tr>
<tr><td>2</td><td>11° 4'51.65"N</td><td>77° 5'5.79"E</td></tr>
<tr><td>3</td><td>11° 4'49.10"N</td><td>77° 5'5.79"E</td></tr>
<tr><td>4</td><td>11° 4'49.00"N</td><td>77° 5'2.58"E</td></tr>
<tr><td>5</td><td>11° 4'48.45"N</td><td>77° 5'2.57"E</td></tr>
<tr><td>6</td><td>11° 4'48.48"N</td><td>77° 5'3.10"E</td></tr>
<tr><td>7</td><td>11° 4'47.66"N</td><td>77° 5'3.14"E</td></tr>
<tr><td>8</td><td>11° 4'47.68"N</td><td>77° 4'59.28"E</td></tr>
</table>
</td></tr>
<tr><td>5</td><td>Total Plot Area (in sq. m)</td><td>21245.82 Sq.m</td></tr>
<tr><td>6</td><td>Built up area details: 51175.67 SQMT
<table>
<tr><th>Name of the Block</th><th>FSI Area Sqm</th><th>Non FSI Area Sqm</th><th>Parking Area Sqm</th><th>Total Built Up Area Sqm</th></tr>
<tr><td>BLOCK – 1(S+5 Floors)</td><td>18443.90</td><td>183.02</td><td>3577.30</td><td>22204.22</td></tr>
<tr><td>BLOCK - 2(S+5 Floors)</td><td>4626.52</td><td>59.46</td><td>891.86</td><td>5577.84</td></tr>
</table>
</td></tr>
</table>

| | | | | | |
|---|---|---|---|---|---|
| | BLOCK - 3(S+5 Floors) | 11296 | 118.91 | 2203.46 | 13618.37 |
| | BLOCK - 4(S+5 Floors) | 1276.94 | 29.73 | 238.66 | 1545.33 |
| | BLOCK - 5(S+5 Floors) | 5966.65 | 48.31 | 1137.59 | 7152.55 |
| | CLUB HOUSE(S+3 Floors) | 863.36 | 214.00 | - | 1077.36 |
| | **Total Built up area** | **42473.37** | **653.43** | **8048.87** | **51175.67** |

| | | |
|---|---|---|
| 7 | Maximum height of the project | 18.3m |
| 8 | Maximum number of floors | 5 Floors (Stilt + 5 floors) |
| 9 | No. of blocks | 5 Blocks with clubhouse |
| 10 | Permissible FSI area | 42491.64 Sq.m (2.0) |
| 11 | Proposed FSI area | 42473.37 Sq.m (1.99) |
| 12 | Cost of Project | Rs. 13476 Lakhs |
| 13 | No. of Saleable Units | 480 Nos. |
| 14 | Expected Population | 2713 Nos. |
| 15 | a) Water requirement (in KLD) | 1. Total Water Requirement - 354 KLD<br>2. Fresh water requirement for domestic purposes - 222 KLD<br>3. Treated water requirement for Flushing purposes - 113 KLD<br>4. Treated water requirement for Gardening purposes - 12 KLD<br>5. Treated water requirement for OSR purposes - 7 KLD |
| 16 | b) Source | Local body (Mylampatti Panchayat) |
| 17 | Details of Sewage generation and Treatment | **I. Sewage Generation**: 313 KLD<br>**II. Sewage Treatment capacity**: 350 KLD |
| 18 | Details of greywater / Effluent generation and Treatment | - Nil |
| 19 | Mode of Disposal of treated sewage / effluent | i. Treated water reused for Flushing purposes - 113 KLD<br>ii. Treated water reused for Gardening purposes - 12 KLD<br>iii. Treated water reused for OSR purposes - 7 KLD<br>iv. Surplus Treated Water reused for Mylampatti Avenue plantation - 165 KLD |
| 20 | Quantity of Solid Waste generation, Mode of treatment and Disposal | **Type, Generation and disposal:**<br>i. Biodegradable waste (Organic) – 0.608 TPD - Will be treated in Organic Waste Converter and used as manure for gardening.<br>ii. Non – Biodegradable – 0.913 TPD - Sent to authorized recyclers or local bodies for recycling<br>iii. STP sludge - 20 kg/day - will be composted along with OWC mixture and will be used for green development inside the site and excess will be given to organic manure vendor |
| 21 | Quantity of E-Waste generation, Mode of treatment and Disposal | Generation: 2713 kg/Annum<br>Disposal: Authorised recyclers & scrap vendors. |
| 22 | Quantity of Biomedical Waste generation, Mode of treatment and Disposal | - |
| 23 | Quantity of Hazardous Waste generation, Mode of treatment and Disposal | Generation: 0.6 TPA<br>Disposal: Authorized recyclers |
| 24 | Power requirement | 5490 KVA |
| 25 | Details of solar energy | 50% of Energy consumption through Solar Panels |
| 26 | Details of D.G. set with Capacity | 3 Nos. of 100 KVA, 2 Nos. of 180 KVA and 1 No. of 250 KVA |
| 27 | Details of Green Belt Area<br>i) Total area of green belt<br>ii) No. of trees existing within the project site | <br>33350 SQMT<br><br>0 |

| | | |
|---|---|---|
| | iii) No. of trees proposed to be planted<br>iv) No. of trees to be transplanted / cut | 300 Nos.<br>0 |
| 28 | Details of OSR Area | 2175.00 SQMT |
| 29 | Details of Parking Area | Proposed Total Parking -<br>1. Cars – 352 ECS<br>2. Two Wheelers - 400 ECS<br>Parking in Basements & Stilt<br>1. Cars – 352 ECS<br>2. Two Wheelers - 400 ECS |
| 30 | Provision for rain water harvesting | Rainwater Harvesting - Recharge Pits – 54 Nos.<br>Rainwater Harvesting Sump Capacity - 250 $m^3$ |
| 31 | EMP Cost (Rs.) | **Construction phase:**<br>Capital – 8.6 lakhs<br>Recurring – 4.1 lakhs/Annum<br>**Operation phase:**<br>Capital – 170.75 lakhs<br>Recurring – 45.74 lakhs/Annum |
| 32 | CER Cost | Rs. 135 lakhs |

**9.General Instructions:**

(i)The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of SEIAA website where it is displayed.

(ii)The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display the same for 30 days from the date of receipt.

(iii)The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.

(iv)Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

(v)Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.

The Regional Office of this SEIAA 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.

(vi)Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

10. This issue with an approval of the Competent Authority. For information on deliberations, refer to the minutes of SEAC and SEIAA available in the PARIVESH Portal.

**Copy To**

1. The Principal Secretary to Government, Environment, Climate Change and Forests Department, 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 Chairperson, Tamil Nadu Pollution Control Board,
76, Mount Salai, Guindy, Chennai-600 032.

4. Monitoring Cell, I A Division, Ministry of Environment & Forests,
Paryavaran Bhavan, CGO Complex, New Delhi - 110003.
5. Integrated Regional office of MoEF&CC, Sasthri Bhawan, Nungambakkam, Chennai.
6. Stock File.

**Annexure 1**

**Specific EC Conditions for (Building / Construction)**

**1. Seac Conditions - Site Specific**

<table>
<tr><th>S. No</th><th>EC Conditions</th></tr>
<tr><td>1.1</td><td>1. The construction shall comply with Green Building norms and shall get minimum IGBC Gold rating.<br>2. The PP shall obtain fresh water supply commitment letter and disposal of excess treated water from the local body /TWAD before obtaining EC.<br>3. 50% of the roof area should be covered with Solar panels. Provision of hot water shall be met through solar water heaters.<br>4. The PP shall adopt permeable pavement design to harvest rainwater.<br>5. As agreed by the project proponent, the CER cost is Rs.135 lakhs and the amount shall be spent for the following activities as committed within a period of 1 year from the date of issue of EC.<br>S. No CER Activity Capital cost Allocation (in Lakhs)<br>1. Improvement of school infrastructure, sanitation facility, library, Drinking water treatment plant, solar lighting & smart class (LED Projector with computer), furniture's, development of sports facilities, Greenbelt development, additional classrooms for schools mentioned below:<br>1. Vellanaipatti Government School – 2.39 km, NW – 20 Lakhs<br>2. Kurumbapalayam Govt middle School – 2.99 km, SE - 20 Lakhs<br>2. Electrical Crematorium in and around Sulur – 85 Lakhs<br>3. Establishment of container storage Godowns in Sathyamangalam Block in Erode District – Rs.10 Lakhs<br>Total Cost Allocation Rs. 135 Lakhs<br>6. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the public usage and as committed. 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.<br>7. STP shall be installed on 10-year BOOT basis, so that the construction and maintenance are combined in one single responsibility.<br>8. Project proponent is advised to explore the possibility and getting the cement in a closed container rather through the plastic bag to prevent dust emissions at the time of loading/unloading.<br>9. Project proponent should ensure that there will be no use of “Single use of Plastic” (SUP).<br>10. The proponent should provide the sufficient electric vehicle charging points as per the requirements at ground level and allocate the safe and suitable place in the premises for the same.<br>11. The project proponent should develop green belt in the township as per the plan submitted and</td></tr>
</table>

| S. No | EC Conditions |
|---|---|
| | also follow the guidelines of CPCB/Development authority for green belt as per the norms.<br>12. Project proponent should spend the CSR amount as per the proposal and submit the compliance report regularly to the concerned authority/Directorate of Environment.<br>13. Proponent should submit the certified compliance report of previous/present EC along with action taken report to IRO, MoEF & CC /Director of Environment and other concerning authority regularly.<br>14. Proponent shall provide the dual pipeline network in the project for utilization of treated water of STP for different purposes and also provide the monitoring mechanism for the same. STP treated water not to be discharged outside the premises without the permission of the concerned authority.<br>15. The project proponent shall provide a measuring device for monitoring the various sources of water supply namely fresh water, treated waste water and harvested rain water. |

**2. Seiaa Specific Conditions:**

| S. No | EC Conditions |
|---|---|
| **2.1** | The authority noted that the subject was appraised in the 515$^{th}$ meeting of SEAC held on 05.12.2024. SEAC has furnished its recommendations for granting Environmental Clearance subject to the conditions stated therein.<br>After detailed discussions, the Authority accepts the recommendation of SEAC and decided to **grant Environmental Clearance** subject to the following specific conditions and conditions as recommended by SEAC & normal/standard conditions stipulated by MoEF & CC and the conditions in Annexure of this minutes.<br>1. The project proponent shall ensure that there is no overcrowding of population, leading to the increase of air pollution.<br>2. The project proponent shall provide sufficient parking space for the visitors and sufficient space shall be made inside the project area for freely turning the vehicles, so as to avoid traffic congestion inside the premises. Separate In-gate and out gate shall be provided for the vehicular movement.<br>3. The project proponent shall possess an emergency response plan at all times.<br>4. The project proponent shall possess Electric Accidental prevention plan at all times.<br>5. The project proponent shall provide sufficient dustbin inside the building site premises.<br>6. The project proponent shall provide sufficient avenue plantation with fruit bearing and flower bearing plantations.<br>7. The project proponent shall provide sufficient signages to tag and name trees planted in favor of urban forests.<br>8. The project proponent shall ensure that the all spaces on the Roof top and the vertical phase of the building have provision for the green plantation.<br>9. The project proponent shall ensure that the orientation of the building should not affect the ventilation/temperature, aerodynamics and wind movement in the region.<br>10. The project proponent shall provide cool roof tops wherever possible in the buildings.<br>11. The project proponent shall ensure that the building materials are temperature friendly, so as to reduce the temperature.<br>12. The project proponent shall ensure that the building construction does not affect the local aerodynamics.<br>13. The project proponent shall ensure that the building construction does not affect the microclimate of the region.<br>14. The project proponent shall ensure that the building construction does not affect the living environment in the region.<br>15. The project proponent shall possess a smart evacuation plan and inundation plan at all times.<br>16. The project proponent shall ensure that the building construction does not results in GHG and CH emissions. |

| S. No | EC Conditions |
|---|---|
| | 17. The project proponent shall adhere to sustainable environmental goals at all times with respect to safety, sanitation and hygiene.<br>18. The building plan& design should strictly adhere to LCA norms.<br>19. The building geometry, design & engineering should ensure congestion free atmosphere within and outside.<br>20. The buildings design should not impair the visibility of structures and features around.<br>21. Vertical green spaces should be created within the building by way of planting to minimalize heat and pollution.<br>22. The building design and engineering should not lead to oxygen starvation.<br>23. Cool roofs should be provided to curtail heat absorption.<br>24. The density of the population within the building should not affect personal relationship, human behavior & spread diseases.<br>25. The plantation of saplings shall be carried out in the earmarked greenbelt area as a part of the tree plantation campaign “Ek Ped Ma Ke Naam” and the details of the same shall be uploaded in the MeriLiFE Portal (https://merilife.nic.in). |

**3. Seiaa Standard Conditions:**

| S. No | EC Conditions |
|---|---|
| **3.1** | **<u>Climate Change</u>**<br>1. The proponent shall adopt strategies to decarbonize the building, reduce carbon footprints and develop strategies for climate proofing and mitigation.<br>2. The proponent shall adopt strategies to reduce carbon & GHG emissions during operation (operational phase and building materials).<br>3. The proponent shall adopt methodology to control thermal environment and other shocks in the building.<br>4. The proponent shall adopt strategies to ensure the buildings in blocks are not trapping heat to become local urban heat islands.<br>5. The proponent shall ensure that the building does not create artificial wind tunnels creating cold water and uncomfortable living conditions resulting in health issues.<br>6. 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.<br>7. The proponent shall ensure that the buildings does not cause any damage to water environment, air quality and should be carbon neutral building.<br>**<u>Health</u>**<br>8. The proponent shall adopt strategies to maintain the health of the inhabitants within and in the vicinity.<br>**<u>Energy</u>**<br>9. The proponent shall adopt strategies to reduce electricity demand and consumption.<br>10. The proponent shall provide provisions for automated energy efficiency.<br>11. The proponent shall provide provisions for controlled ventilation and lighting systems.<br>12. The proponent shall provide adequate capacity of DG set (standby) for the proposed STP so as to ensure continuous and efficient operation.<br>**<u>Regulatory Frameworks</u>**<br>13. The proponent shall effectively implement and strictly adhere to the Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016, & Batteries (Management and Handling) Rules, 2001. |

| S. No | EC Conditions |
|---|---|
| | 14. The proponent shall provide elevator as per rules CMDA/DTCP.<br>**Database maintenance & audits**<br>15. The database record of environmental conditions of all the events from pre-construction, construction and post-construction should be maintained in digitized format.<br>16. The proponent should maintain environmental audits to measure and mitigate environmental concerns.<br>**Biodiversity**<br>17. The proponent shall ensure that the proposed activities in no way result in the spread of invasive species.<br>18. The proponent shall adopt sustainability criteria to protect the micro environment from wind turbulences and change in aerodynamics since high rise buildings may stagnate air movements.<br>19. The proponent shall ensure utmost safety for the existing biodiversity, trees, flora & fauna and the critically endangered species & endangered species shall not disturb under any circumstances.<br>20. The proponent shall develop building-friendly pest control strategies by using non chemical measures so as to control the pest population thereby not losing beneficial organisms.<br>21. The proponent shall adopt strategies to prevent birds getting hit by the high buildings.<br>**Safety measures**<br>22. The proponent should develop an emergency response plan & safety evacuation plan (including disabled people) in addition to the disaster management plan.<br>23. All bio-safety standards, hygienic standards and safety norms of working staff to be strictly followed as stipulated in EIA/EMP.<br>24. The disaster management/disaster mitigation standards& fire safety standards as prescribed by competent authorities.<br>25. The proponent shall provide the emergency exit in the buildings.<br>**Water/Sewage**<br>26. The proponent shall ensure that no untreated sewage is let outside the project site under any circumstances. Further, the treated water shall not be disposed off through any other means other than the permitted mode of disposal.<br>27. The proponent shall provide STP of adequate capacity as committed and shall continuously & efficiently operate STP so as to satisfy the treated sewage discharge standards prescribed by the TNPCB time to time.<br>28. The proponent shall periodically test the treated sewage the through TNPCB lab /NABL accredited laboratory and submit report to the TNPCB & IRO of MoEF&CC.<br>29. The proponent shall ensure that provision should be given for proper utilization of recycled water.<br>30. The project proponent shall adhere to storm water management plan as committed.<br>**Parking**<br>31. The project proponent shall provide adequate parking space for visitors of all inmates including clean traffic plan as committed.<br>**Solid waste Management**<br>32. The proponent shall ensure that no form of municipal solid waste shall be disposed outside the proposed project site at any time.<br>33. 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.<br>**EMP**<br>34. The proponent shall strictly adhere to the EIA/EMP report.<br>35. The proponent shall ensure that the green belt plan is implemented as indicated in EMP. Also, the proponent shall explore possibilities to provide sufficient grass lawns.<br>**Others**<br>36. As per the 'Polluter Pay Principle', the proponent will be held responsible for any environmental damage caused due to the proposed activity including withdrawal of EC and |

| S. No | EC Conditions |
|---|---|
| | stoppage of work.<br>37. The project proponent shall adhere to height of the buildings as committed. |

**Standard EC Conditions for (Building / Construction)**

**1. Statutory Compliance**

| S. No | EC Conditions |
|---|---|
| **1.1** | The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws. |
| **1.2** | The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc. |
| **1.3** | The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project. |
| **1.4** | The project proponent shall obtain clearance from the National Board for Wildlife, if applicable. |
| **1.5** | The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee. |
| **1.6** | A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained. |
| **1.7** | All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities. |
| **1.8** | The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed. |
| **1.9** | The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly. |

**2. Air Quality Monitoring And Preservation**

| S. No | EC Conditions |
|---|---|
| **2.1** | Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with. |
| **2.2** | A management plan shall be drawn up and implemented to contain the current exceedance in |

| S. No | EC Conditions |
|---|---|
| | ambient air quality at the site. |
| **2.3** | The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period. |
| **2.4** | Diesel power generating sets proposed as source of backup power 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. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board. |
| **2.5** | Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. |
| **2.6** | Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. |
| **2.7** | Wet jet shall be provided for grinding and stone cutting. |
| **2.8** | Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust. |
| **2.9** | All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016. |
| **2.10** | The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards. |
| **2.11** | The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms. |
| **2.12** | For indoor air quality the ventilation provisions as per National Building Code of India. |

**3. Water Quality Monitoring And Preservation**

| S. No | EC Conditions |
|---|---|
| **3.1** | The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. |

| S. No | EC Conditions |
|---|---|
| **3.2** | Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done. |
| **3.3** | Total fresh water use shall not exceed the proposed requirement as provided in the project details. |
| **3.4** | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports. |
| **3.5** | A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. |
| **3.6** | At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface. |
| **3.7** | Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done. |
| **3.8** | Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan. |
| **3.9** | Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done. |
| **3.10** | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred. |
| **3.11** | The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms. |
| **3.12** | A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. |
| **3.13** | All recharge should be limited to shallow aquifer. |
| **3.14** | No ground water shall be used during construction phase of the project. |
| **3.15** | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports. |

| S. No | EC Conditions |
|---|---|
| **3.16** | Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain. |
| **3.17** | No sewage or untreated effluent water would be discharged through storm water drains. |
| **3.18** | Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted. |
| **3.19** | Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP. |
| **3.20** | Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013. |

**4. Noise Monitoring And Prevention**

| S. No | EC Conditions |
|---|---|
| **4.1** | Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB. |
| **4.2** | Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report. |
| **4.3** | Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources. |

**5. Energy Conservation Measures**

| S. No | EC Conditions |
|---|---|
| **5.1** | Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. |
| **5.2** | Outdoor and common area lighting shall be LED. |
| **5.3** | Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate |

| S. No | EC Conditions |
|---|---|
| | fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications. |
| **5.4** | Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. |

**6. Waste Management**

| S. No | EC Conditions |
|---|---|
| **6.1** | A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained. |
| **6.2** | Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority. |
| **6.3** | Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. |
| **6.4** | Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed. |
| **6.5** | All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers. |
| **6.6** | Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board. |
| **6.7** | Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. |
| **6.8** | Fly ash 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 25th January, 2016. Ready mixed concrete must be used in building construction. |
| **6.9** | Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016. |
| **6.10** | 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. |

**7. Green Cover**

| S. No | EC Conditions |
|---|---|
| 7.1 | No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted). |
| 7.2 | A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. |
| 7.3 | Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document. |
| 7.4 | Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site. |

**8. Transport**

| S. No | EC Conditions |
|---|---|
| 8.1 | A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation. |
| 8.2 | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours. |

**9.**

| S. No | EC Conditions |
|---|---|
| 9.1 | A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments. |

**10. Human Health Issues**

| S. No | EC Conditions |
|---|---|
| **10.1** | All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask. |
| **10.2** | For indoor air quality the ventilation provisions as per National Building Code of India. |
| **10.3** | Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented. |
| **10.4** | Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project. |
| **10.5** | Occupational health surveillance of the workers shall be done on a regular basis. |
| **10.6** | A First Aid Room shall be provided in the project both during construction and operations of the project. |

**11. Miscellaneous**

| S. No | EC Conditions |
|---|---|
| **11.1** | The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed. |
| **11.2** | ii. environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt. |
| **11.3** | The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. |
| **11.4** | The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal. |
| **11.5** | The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report. |
| **11.6** | A separate Environmental Cell both at the project and company head quarter level, with qualified |

| S. No | EC Conditions |
|---|---|
| | personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization. |
| **11.7** | Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report |
| **11.8** | The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company. |
| **11.9** | The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project. |
| **11.10** | The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. |
| **11.11** | The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the State Expert Appraisal Committee. |
| **11.12** | No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC)/SEIAA-TN. |
| **11.13** | Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986. |
| **11.14** | The Ministry/SEIAA-TN may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory. |
| **11.15** | The Ministry/SEIAA-TN reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. |
| **11.16** | The Regional Office of this Ministry 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. |
| **11.17** | The above conditions shall 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, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter. |
| **11.18** | Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. |

**12. Specific Conditions**

| S. No | EC Conditions |
|---|---|
| **12.1** | Recommendations of mitigation measures from possible accident shall be implemented based on Risk Assessment studies conducted for worst case scenarios using latest techniques. |

**Affidavit furnished by the proponent:**

I, Mr. Akshaya Kumar J Jain, Authorized Signatory, located in 45/24, Nammalwar street, Sowcarpet, Chennai - 600001. We proposed to construct Residential Building in S.No.4/4, 4/5, 4/6, located in Mylampatti Village, Sulur Taluk, Coimbatore District, Tamilnadu. 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 residential development is 222 KLD. The required water will be met through Mylampatti Panchayat. We have obtained the required permission from the Mylampatti Panchayat for the supply of fresh water for entire period of operation.

We commit to SEIAA that the total sewage generation is 313 KLD which will be treated in the STP of 350 KLD capacity & the treated water of 113 KLD will be used for Flushing, 19 KLD for Greenbelt Gardening and the remaining excess treated sewage of 165 KLD will be sent to avenue plantation

We commit to SEIAA that the Total Municipal Solid waste generated from the development will be 1521 Kg/day in which 608 Kg/day is Biodegradable waste, which will be treated in organic waste convertor and 913 Kg/day is non-Biodegradable waste will be sold to recyclers.

We have allocated the CER fund of Rs. 135 Lakhs will be utilized for the following activities.

| S. No | CER Activity | Capital cost Allocation (in Lakhs) | Action Plan |
|---|---|---|---|
| 1. | Improvement of school infrastructure, sanitation facility, library, Drinking water treatment plant, solar lighting & smart class (LED Projector with computer), furniture's, development of sports facilities, Greenbelt development, additional classrooms for schools mentioned below:<br>1. Vellanaipatti Government School – 2.39 km, NW – 25 Lakhs<br>2. Kurumbapalayam Govt middle School – 2.99 km, SE - 25 Lakhs | | Within 9 months after obtaining EC |
| 2. | Electrical Crematorium in and around Sulur – 85 Lakhs | | |

| | | |
|---|---|---|
| **Total Cost Allocation** | **135** | |

The capital cost of Rs. 135 Lakhs towards CER activities will be spent within 9 months after obtaining EC

**EMP cost:**

**Construction Phase:**

| **Type** | **Pollution Control & Other Environnent Infrastructure** | **Cost in Rs. Lakhs Per Year** |
|---|---|---|
| **During Construction Phase:** | | |
| Capital Cost | Site Barricading | 3 |
| | Personal Protective Equipment | 0.9 |
| | Site Sanitation: (Mobile toilets) | 1.2 |
| | Debris Management | 3.5 |
| | **Total** | **8.6** |
| O & M Cost (Per Annum) | Water for Dust Suppression | 1 |
| | Site Sanitation, Disinfection, Safety | 2 |
| | Environmental Monitoring | 0.6 |
| | Health Check up | 0.5 |
| | **Total** | **4.1** |

**Operation phase:**

**Capital Cost:**

| **S. No.** | **Description** | **Quantity** | **Rate** | **Cost (Lakhs)** |
|---|---|---|---|---|
| 1 | Sewage Treatment Plant (350 KLD) | | | 85 |
| | Civil | - | | 50 |
| | Electrical & Mechanical | - | | 35 |
| 2 | Solid Waste Management | 1 | | 8 |
| | OWC | - | | 5 |
| | Civil | | | 1 |
| | Dumper Bins | | | 2 |
| 3 | Greenbelt Development | | | 2.05 |

| | | | | |
|---|---|---|---|---|
| | Seedings/ Plants | 300 | 150 | 0.45 |
| | Guards | 300 | 200 | 0.60 |
| | Establishing cost | --- | --- | 1 |
| 4 | Energy Conservation measures | | | 50 |
| | i) Solar Pannel | - | - | 45 |
| | ii)Installation Cost | - | - | 5 |
| 5 | Rainwater harvesting | | | 22.7 |
| | RWH Sumps & Storm water drains | - | - | 20 |
| | RWH Pits | 54 | 5000 | 2.7 |
| 6 | OSR pond | | | 3 |
| | **Total** | | | **170.75** |

**Operation phase: Recurring Cost:**

| **S. No.** | **Description** | **Qty** | **Rate (Rs.)** | **Cost (Lakhs)** |
|---|---|---|---|---|
| 1 | Sewage Treatment Plant (350 KLD) | | | 28.9 |
| | Power consumption cost | 35 KW x 22 Hrs x 365 days | 8 | 22.5 |
| | Manpower cost | 2 x 12 months | 10000 | 2.4 |
| | Consumables / Chemicals | - | - | 2 |
| | Miscellaneous | - | - | 2 |
| 2 | Solid Waste Management | | | 6 |
| | Door to Door Collection-Garbage | | | 2 |
| | Maintenance | | | 4 |
| 3 | Greenbelt development | | | 2.92 |
| | Gardener (1 No. for every 2500 Sqm) | 2 x 12 months | 8000 | 1.92 |
| | Maintenance | | | 1 |
| 4 | Rainwater harvesting | | | 2.92 |
| | Maintenance Staffs | 2 x 12 months | 8000 | 1.92 |
| | Misc. | | | 1 |
| 5 | Environmental Monitoring | | | 4 |

| | | | | |
|---|---|---|---|---|
| | Sampling-Sewage (once in a month) | 12 samples | 1250 | 0.6 |
| | Water - Once in a month (1 No x 12) | 12 samples | 5000 | 1.2 |
| | Air – Once in a month (1 No x 12) | 12 samples | 3000 | 1.0 |
| | Noise - Once in a month (5 No x 12) | 60 samples | 1000 | 0.6 |
| | Soil - Once in a month (1 No x 12) | 12 samples | 2000 | 0.6 |
| 6 | Solar Panels, Solar Water Heater And Solar Street Lights | | | 1 |
| | **Total per Annum** | | | **45.74** |

We assure that we are liable for the operation and maintenance on Boot basis of STP for an entire period of operation of the project.

We assure that we will explore the possibilities of using treated water for the construction of project.

We also assure that the storm water drain would not carry any untreated or treated sewage.

We also assure that our project site does not encroach any water bodies such as rivers, canals, nallas, lakes, ponds, tanks, etc., from its original boundary.

We will attain 50% of roof coverage with solar panels

We assure that we will submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.

We assure that we will 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.

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.

## STANDARD CONDITIONS

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

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.

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; $PM_{10}$, $PM_{2.5}$, $SO_2$, $NO_x$ (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 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 as committed s 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 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.
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. Strom 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.
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 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 devises / 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:**

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. 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.

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 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 as committed 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.

**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 atleast10% 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.
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.
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.

THE LANDLENS SUITE

# Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

### LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
**/landlens/one**

### Verify My Land
Every record check run on one property and returned as a single report.
**/landlens/verify-my-land**

### Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
**/landlens**

### One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
**/landlens/one/map**

### PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
**/landlens/pricemap**

### Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
**/landlens/build-scope**

### Property Tracker
Watch a property and hear about it when something new is registered against it.
**/landlens/property-tracker**

### Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
**/landlens/deal-room**

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# Twenty-four checks you can run yourself, at no cost.

## Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

## Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

## Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

## Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

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**Services we run for you**
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**The LandLens suite**
/landlens/one

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# Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.