

DR. H.MALLESHAPPA, I.F.S.,  
MEMBER SECRETARY



STATE LEVEL ENVIRONMENT  
IMPACT ASSESSMENT  
AUTHORITY, TAMILNADU,  
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No.1 Jeenis Road, Saidapet,  
Chennai-15.

**ENVIRONMENTAL CLEARANCE (EC)**

**Letter No. SEIAA/TN/F.450/EC/ 8(a)/190/2011 dt: 08.07.2013.**

To

The Ex Director,  
M/s. Om Shakthy Agencies (Madras) Pvt. Ltd.,  
No. 1, Jawaharlal Nehru Road,  
Ekkattuthangal,  
Chennai – 600 097.

Sir,

**Sub:** SEIAA, TN - Environmental Clearance - Proposed construction of Residential & Commercial - M/s Om Shakthy Agencies (Madras) Pvt. Ltd., S.F No.633/1, 635, 637/1A & 2 and 638/1 of Paruthipattu Village, Poonamalle Taluk, Thiruvallur District – Issued – Regarding

This has reference to your application dated 24.02.2011 submitted to the State Level Environment Impact Assessment Authority, Tamil Nadu seeking Environmental Clearance under the Environment Impact Assessment Notification, 2006, as amended.

It is noted, interalia that the project proposal involves existing - Block I – S+10 floors – 200 units and proposed to construct - Block II – S+8 floors – 208 units, Block III – S+9 floors – 100 units & Block IV (Commercial) – S+4 floors. Total No. of dwellings is 508 units and expected No. of Occupancies is 3090. The area of the plot is 18470.00 m<sup>2</sup> and the built up area is 47740.57 m<sup>2</sup> (Existing –15491.60m<sup>2</sup> & Proposed -32248.97m<sup>2</sup>). The parking area as per report is covered Parking area – 370.00m<sup>2</sup> & Open parking area – 2604.00 m<sup>2</sup> and green belt area is 1855.94 m<sup>2</sup> (site green belt area).

Daily fresh water requirement for the project will be 246KLD, which will be met from the Avadi Municipality source will be used for the domestic purposes.

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The sewage generated after treatment will be 332KLD out of which 122.8KLD will be recycled for flushing, 6KLD will be utilized for gardening & 203.2KLD will be disposed to local body for avenue plantation as committed in the Affidavit.

Solid Waste generation has been projected as 790.6Kg/day of Biodegradable waste (organic) & 893.5Kg/day of Non-Biodegradable (Inerts, recyclable, etc) waste and the Organic sludge generation from STP of 206Kg/day will be collected and given to Avadi Municipality as reported.

The power required will be of 3094KVA with backup DG set generated power of 250 KVA: 2nos. with stack height of 25m from GL each, 200 KVA: 1 no. & 50 KVA: 1no. with common stack height of 25m from GL and 150 KVA: 2 nos. with stack height of 24m from GL each.

The Proponent has furnished affidavit in Twenty Rupees stamp paper stating that

- 1) We shall hand over the apartments to the concerned owners, only after providing required water supply for the whole project as committed from Avadi Municipality.
- 2) Excess treated sewage water available after reusing for flushing & gardening purposes will be disposed for avenue plantation / gardening of the village Panchayat owned lands with the permission of local Avadi Municipality, as committed throughout the operation.
- 3) We shall dispose the solid waste without polluting the soil/ground water, etc through Avadi Municipality.

The total cost of the project is about Rs. 120Crores.

It is noted that construction were carried out prior to the clearance. As per para 5(i) of OM No.J-11013/41/2006-IA.II (I) dated 12.12.2012, the proponent has submitted Board Resolution to the effect that such violation will not be repeated in future. Further as per 5(ii) of the above OM, the Principal Secretary, Environment & Forests, Government of Tamil Nadu has been addressed to take necessary action against the violation under Environmental (Protection) Act, 1986.

The project activity is covered in 8(a) of the Schedule and is of 'B2' category. It does not require Public Consultation as per Para 7(i) III Stage (3) (d) 'Public



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Consultation' of EIA Notification, 2006. Based on the application made in Form-1, Form-IA, Conceptual plan, Annexures, and the additional clarifications furnished by the proponent, the SEAC appraised vide in the 40<sup>th</sup> meeting held on 23<sup>rd</sup> & 24<sup>th</sup> May, 2013 and recommended to the SEIAA, Tamil Nadu to grant Environmental Clearance to this project. The proposal was considered by the SEIAA, Tamil Nadu vide Item No.79-44 in its meeting held on 01.07.2013 and the proposal was discussed in detail and resolved to issue EC. Accordingly, the SEIAA hereby accords Environmental Clearance to the above project under the provisions of EIA Notification dated 14<sup>th</sup> September, 2006 as amended, with validity for five years from the date of issue of EC, subject to the strict compliance of the terms and conditions stipulated below:

**SPECIFIC CONDITIONS****Construction Phase**

- i) "Consent for Establishment" shall be obtained from the Tamil Nadu Pollution Control Board and a copy shall be submitted to the SEIAA, Tamil Nadu before taking up any construction activity at the site.
- ii) The entire water requirement during construction phase shall be met from the tankers as committed.
- iii) 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.
- iv) The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per Coastal Regulation Zone Notification, 2011.
- v) The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc as per National Building Code including protection measures from lightning etc.

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- vi) All required sanitary and hygienic measures should be in place before starting construction activities and they have to be maintained throughout the construction phase.
- vii) A First Aid Room shall be provided in the project site during the entire construction phase of the project.
- viii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.
- ix) All the labourers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.
- x) The solid waste in the form of excavated earth excluding the top soil generated from the project activity shall be scientifically utilized for construction of approach roads and peripheral roads, as reported.
- xi) All the top soil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.
- xii) Disposal of other 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.
- xiii) 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.
- xiv) 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.

