

# ENVIRONMENT CLEARANCE - EC ORDER -

State Level Environmental Impact Assessment Authority, TN | 2017

|     |   |                   |
|-----|---|-------------------|
|     | I and II)                                       |                   |
|     | i) Electricity Board                            | 1381KVA           |
|     | ii) D.G. Set                                    | 3 Nos of 250 KVA  |
|     | iii) Height of Stack above the tallest Building | 25 m from GL each |
| 16) | Project Cost                                    | 126.36 Crores     |

## Annexure 2- Affidavit

The Proponent has furnished affidavit in hundred Rupees stamp paper attested by the Notary stating that

METRO WATER  
Commitment

1. The commitment to SEIAA that the total fresh water requirement for the above residential development is 160 KLD and it will be met through CMWSSB. We assure that the required permission from the competent Authority for supply of fresh water for entire period of operation will be obtained before handing over or before obtaining completion certificate from the competent authority, whichever is earlier
2. The Total quantity of waste water generated from the above development is 211 KLD which will be disposed to STP. The treated wastewater generated is 200 KLD and 75 KLD will be used for flushing and 15 KLD will be used for green belt development (The treated water used for greenbelt development inside the project premises will not pollute the soil/ground water/adjacent canals/lakes/ponds etc), 8 KLD for OSR maintenance and the remaining 105 KLD will be disposed to CMWSSB sewer line. We assure that the required permission from the competent Authority for disposal of waste water for entire period of operation will be obtained before handing over of the before obtaining completion certificate from the competent authority, whichever is earlier.
3. Total Solid waste generated from the proposed development is 846 kg/day; Out of which 507.6 kg/day of compostable waste will be treated in organic waste convertor within the project site. 338.4 kg/day of recyclable waste will be sold to authorized recyclers. 25 kg/day of STP dry sludge will be used as manure for gardening.
4. The enclosed photograph of the site of the project, taken on 14.07.2017, has been attested by the Proponent, counter-signed by the Environment Consultant engaged for the project under appraisal

STP  
Commitment

MEMBER SECRETARY  
SEIAA-TN

11/10/17



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 basement of the building shall be above the maximum flood level documented by the Water Resource Department, PWD, Government of Tamil Nadu in consultation with the CMDA.
12. The proponent shall prepare completion plans showing Separate pipelines marked with different colours with the following details
  - i. Location of STP, compost system, underground sewer line.
  - ii. Pipe Line conveying the treated effluent for green belt development.
  - iii. Pipe Line conveying the treated effluent for toilet flushing
  - iv. Water supply pipeline
  - v. Gas supply pipe line, if proposed
  - vi. Telephone cable
  - vii. Power cable
  - viii. Storm water drains, and
  - ix. Rain water harvesting system., etc., and it shall be made available to the owners

13. A First Aid Room shall be provided in the project site during the entire construction and operation phases of the project.

14. The structural design of the proposed building must be vetted by premier academic institutions like Anna University, IIT Madras, etc., and the fact shall be informed to SEIAA.

15. There shall not be any threat to the biodiversity due to the proposed development.

16. The present land use surrounding the project site shall not be disturbed at any point of time.

FIRST AID  
ROOM  
FACILITY  
STRUCTURAL  
DESIGN



17. The existing land use shall not be altered due to the proposed project and shall be consistent with the surroundings.
18. The green belt area shall be planted with indigenous native trees.
19. Natural vegetation listed particularly the tress shall not be removed during the construction/operation phase. In case any trees are likely to be disturbed, shall be replanted.
20. During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.
21. Out of 337 car parking's not less than 8 car parks shall be reserved to visitors.
22. The Project Proponent has to put up rain water harvesting storage facility of 500 KLD for to harvest and reuse in entire rain water during normal rains. Only when rains are resulting to flood the excess rain water recovered shall be disposed to recharge pits/wells and further access shall alone be discharged into road side stump water rain.
23. STP should be open type (or ) in case closed, no other activity such as car parking etc., shall be earmarked.

VISITOR'S  
CAR  
PARKING

#### 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 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.
- 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.



**MINUTES OF THE 242<sup>nd</sup> MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT  
AUTHORITY HELD ON 11.10.2017**

| Agenda No. | Description   | File No. | Minutes  |
|------------|---|----------|--|
| a)         | Confirmation of the minutes of the 241 <sup>st</sup> meeting of the Authority held on 09.10.2017  |          | The minutes of the 241 <sup>st</sup> Meeting of the Authority held on 09.10.2017 was confirmed.  |
| b)         | The Action taken on the decisions of the 241 <sup>st</sup> meeting of the Authority held on 09.10.2017  |          | The Member Secretary tabled the action taken report on the decisions of the 241 <sup>st</sup> meeting and discussed.   |
| 1.         | To consider exemption of Public Hearing for the consideration of grant of EC submitted by M/S Indian Oil Corporation Limited, for the proposed Augmentation of LPG Bottling Capacity and LPG Bulk Storage Capacity from 1000 MT to 1900 MT by installing 3 x 300 MT Mounded Storage Units at S.No. 376/2 of Kulathur Village, Srirangam Taluk, Thiruchirapalli District under SI.No. 6(b) Isolated Storage & Handling of Hazardous Chemicals & Category 'B1' of the Schedule of the EIA Notification, 2006. | 4008     | The Authority decided to refer to SEAC for detailed comments whether the Public consultation [III (ii) (a)] to this unit is exempted. In such case, the reason for exemption may also be recorded.   |
| 2.         | To consider the proposal for the grant of Environmental Clearance for the proposed construction of Residential Building "ASTA" by M/s. Casa Grande Shelter LLP., at T.S.No, 46 etc., Pattravakkam Village, Ambattur Taluk, Thiruvallur District - Category "B2"-8(a) Building & Construction Projects.  | 6438     | Discussed in detail, the Authority decided to recommend the project for the grant of EC subject to the following additional conditions:<br><ol style="list-style-type: none"> <li>①. The project proponent has to earmark not less than 8 nos of car parking facility exclusively for visitors.</li> <li>②. The project proponent has to provide rain water harvesting collection tank to the capacity of 500 cu.m in order to recover and reuse the rain water during normal rains.</li> <li>③. STP should be open type (or) in case closed, no other activity such as car parking, etc., should be earmarked.</li> </ol> |

  
MEMBER SECRETARY

  
MEMBER

  
CHAIRMAN