

83rd STATE EXPERT APPRAISAL COMMITTEE HELD ON 12.11.2016	
83- 01 F3921	<p>Proposed project of <b>M/s. Indian Oil Corporation Ltd</b> - Proposed Expansion of Indane Bottling Plant, Addition in Bulk LPG storage capacity and Augumentation of Bottling Plant , Athipattu at Athipattu Village, Ponneri Taluk, Tiruvallur District - under Category "<b>B 1</b>" and schedule S.No. <b>6(b)</b> - Issue of ToR</p>
	<p>The Proponent of M/s. Indian Oil Corporation Limited submitted application for EC on 10.09.2015, in Form-I, Pre-Feasibility report and draft ToR for Proposed Expansion of Indane Bottling Plant, Addition in Bulk LPG storage capacity and Augumentation of Bottling Plant, Athipattu at Athipattu Village, Ponneri Taluk, Tiruvallur District - under Category "<b>B 1</b>" and schedule S.No. <b>6(b)</b>.</p> <p>This is an existing Facility with Bottling Plant and obtained Environmental Clearance from MoEF, Gol dated 2<sup>nd</sup> July 2007 for setting up an LPG Bottling Plant of 15000 TPM capacity. Now, it is proposed to expand to 20500 TPM capacity and total bulk storage to 2250 MT within the same plant.</p> <p>The proposal was placed for scoping in the 83<sup>rd</sup> SEAC meeting held on 12.11.2016, and the Committee obseved that the project falls under category B1 and schedule 6(b) of the EIA Notification 2006. After Presentation and detailed discussion,The Committee decided to Prescribe Standard ToR with <b>Public Consultation</b> as per <b>Annexure-I</b> along with the following Additional ToR:</p> <ol style="list-style-type: none"> <li>1. To include Report on Risk Assessment and Management by any Reputed Independent Agency for</li> </ol>

proposed capacity and Disaster Management Plan considering worst scenario effects taking into account the following:-.

(i). Description of surrounding area apart from the proposed site such as nearby Residences (1Km), Industries, LPG storage, Railway line (450m) etc.

(ii). The report shall make Critical covering of all surrounding features.

2. Disaster Management Plan shall consider method to strengthen the existing plan after taking into account expansion proposed. The accidents if any in existing facility to be reported in Study covered.

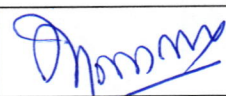
3. Traffic study report with respect to Risk involved during:- Transportation of LPG/Air Quality.

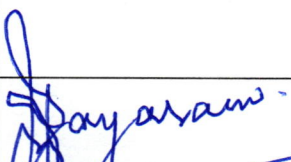
3. Air Quality modelling study report.


4. A village is located adjacent to the Site. Specific Safety and accident preventive measures and emergency handling methods shall be outlined.

5. Furnish proposal for Modular STP (Sewage treatment plant) for domestic and canteen waste, in lieu of septic tank.

6. Details of municipal solid waste management to be furnished to include OWC (Organic Waste Converter) .

S.No	Name	Designation	Signature
1	Dr. K. Thanasekaran	Member	

2	Dr.A.Navaneetha Gopalakrishnan	Member	-- 
3	Dr.K.Valivittan	Member	
4	Dr.Indumathi M. Nambi	Member	--
5	Dr. G. S. Vijayalakshmi	Member	
6	Dr. M. Jayaprakash	Member	
7	Shri V. Sivasubramanian	Member	-
8	Shri V. Shanmugasundaram	Member	-- 
9	Shri B. SugirtharajKoilpillai	Member	
10	Shri P.Balamadeswaran	Co-opt Member	
11	Shri. M.S. Jayaram	Co-opt Member	

  
**Member-Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**