## No.10-37/2015-A-III

## Goverment of India Minister of Environment, Forest and Climate Change Impact Assessment Division

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Indira Paryavaran Bhavan, Vayu Wing,3rd Floor,Aliganj, Jor Bagh Road,New Delhi-110003 19 Dec 2016

To,

M/s ONGC Corporate HSE, 8th Floor Core IV, SCOPE Minar, Delhi 10092Delhi, East-110092 Delhi

## Tel.No.11-22406672; Email:sharma\_js@ongc.co.in

Sir/Madam,

This has reference to the proposal submitted in the Ministry of Environment, Forest and Climate Change to prescribe the Terms of Reference (TOR) for undertaking detailed EIA study for the purpose of obtaining Environmental Clearance in accordance with the provisions of the EIA Notification, 2006. For this purpose, the proponent had submitted online information in the prescribed format (Form-1) along with a Pre-feasibility Report. The details of the proposal are given below:

**1. Proposal No.**: IA/MH/MIS/34024/2015

2. Name of the Proposal:

Setting up of 20 MLD SWRO Desalination Plant

inside ONGC Uran Plant, Uran

3. Category of the Proposal:

Infrastructure and Miscellaneous Projects +

CRZ

**4. Project/Activity applied for**: 7(h) Common Effluent Treatment Plants

(CETPs)

**5. Date of submission for TOR**: 09 Dec 2015

In this regard, under the provisions of the EIA Notification 2006 as amended, the Standard TOR for the purpose of preparing environment impact assessment report and environment management plan for obtaining prior environment clearance is prescribed with public consultation as follows:

## 7(h): STANDARD TERMS OF REFERENCE FOR CONDUCTING ENVIRONMENT IMPACT ASSESSMENT STUDY FOR COMMON EFFLUENT TREATMENT PLANTS (CETPs) INFORMATION TO BE INCLUDED IN EIA/EMP REPORT

- 1) Reasons for selecting the site with details of alternate sites examined/rejected/selected on merit with comparative statement and reason/basis for selection. The examination should justify site suitability in terms of environmental angle, resources sustainability associated with selected site as compared to rejected sites. The analysis should include parameters considered along with weightage criteria for short-listing selected site.
- 2) Details of the land use break-up for the proposed project. Details of land use around 10 km radius of the project site.
- 3) Details of member units, its production capacity, waste generation, characteristic and details of primary treatment provided by the member units.
- 4) Details on present treatment and disposal systems
- 5) Details of effluent collection system from member units level.
- 6) Examine and submit details of inlet characteristics.
- 7) Details of the CETP with design parameters. Layout plan of CETP. And open spaces.
- 8) Details of the adequate power back up facility, to meet the energy requirement in case of power failure from the grid.
- 9) Details of the usage of treated effluent for green belt development and horticulture.
- 10) Submit a copy of MoU made between the Member units.
- 11) Details of storage facility available at the CETP.
- 12) Examine and submit details of sludge / solid waste generated and method of disposal.MoU in this regard.
- 13) Details of water requirement, source and water balance chart.
- 14) Details of green belt
- 15) Details of performance monitoring, lab facility with technical persons
- 16) Details of water meters for inflow and outflow monitoring etc