GOVERNMENT OF PUDUCHERRY

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Minutes of the 1st Meeting of SEIAA held on 17.12.2009 & 19.12.2009 in the Chamber of Director, DSTE, Puducherry.

Members present:

Prof. M.A. Sivasankaran,
 Department of Civil Engineering,
 Pondicherry Engineering College,
 Puducherry - 14

- Chairman

2. Prof. Anisa Basheer Khan,
Dept. of Environment and Ecology,
Pondicherry University,
Puducherry - 14.

- Member

Member Secretary

(M. Sarathi)

Member Secretar

3. M. Sarathi
Director
Department of Science, Technology &
Environment, Puducherry - 5.

AGENDA: Construction of Fishing harbor at Yanam by the Department of Fisheries and Fishermen Welfare, Puducherry.

The Authority in its first meeting on 17.12.2009 examined the following documents furnished by the SEAC after conducting the scrutiny, scoping, public consultation and appraisal of the project proposal as per the relevant provisions of the EIA Notification 2006:

- i. Application in Form I
- ii. EIA/EMP report based on TOR prescribed by the SEAC
- iii. Executive summary of EIA Report
- v. Public hearing panel report along with the documents / records of the Public Hearing.
- vi. Minutes of the SEAC meeting held on 15.12.2009 recommending the project proposal for considering the issue of Environmental Clearance by SEIAA

In the second meeting held on 19.12.2009, the Authority discussed project proposal in detail. After deliberations the Authority decided to issue Environmental Clearance to the proposal with terms and conditions as per the annexure.

The Authority authorized the Member Secretary, SEIAA to issue the Environmental Clearance.

(Prof. Anisa Basheer Khan)
Member

Uhusahm

(Prof. M.A. Sivasankaran)
Chairman 19/02/09

ANNEXURE

A. SPECIFIC CONDITIONS - Environment Management Measures

- i. The potential marginal damage on the existing fragile mangrove vegetation due to the proposed diversion of the creek should be appropriately compensated by realignment of the creek with sufficient width and depth to enable free flow of water during the construction of the project. Re- vegetation with suitable mangroves and associates shall be done.
- No ecological sensitive areas such as mangroves should be destroyed during the operation of the project.
- iii. Temporary colonies of the labour work force, etc. should be established and proper sanitation including toilets facilities should be provided. Sewage and other wastes generated in these settlements should not be released into the sea/creek.
- iv. The waste water generated by washing of jetties, cleaning and packing shed, net mending shed, etc. should be treated in the Effluent Treatment Plant before reuse.
- v. The sewage generated shall be treated in the Sewage Treatment Plant before reuse.
- vi. Putrefied and discarded parts of fishes should be removed from the Fish Landing Centre and converted into organic fertilizer.
- vii. The site should be kept free from pollution by providing suitable drainage system.
- viii. The project proponent should provide adequate funds to implement the Environment Management Plan of the Project.
- ix. Adequate safeguard measures to deal with oil spills and land bilge water pollution at the jetty by the fishing boats should be provided.
- X. Solid waste shall be properly collected and converted to organic fertilizer and nonbio degradable solid waste will be transported to a landfill outside the project area.
- xi. The fugitive emissions during construction shall be suitably controlled. Fugitive emissions shall be regularly monitored. The emissions shall conform to the limits prescribed by the Puducherry Pollution Control Committee (PPCC).
- Ambient air quality monitoring stations (AAQM) shall be set up as per statutory requirement. The locations of ambient air quality monitoring stations shall be decided in consultation with the PPCC and it shall be ensured that at least one station is installed in the up wind and another in the downwind direction as well as where maximum ground level concentrations are anticipated.
- xiii. A stack of adequate height based on the capacity of the DG set shall be provided for control and dispersion of pollutants from the DG sets.
- xiv. Reclamation should be limited to the project requirement only.
- XV. It must be ensured that no waste including solid waste, trash fish and other organic wastes if any, is released from the boats within the harbour basin during landing or berthing.
- xvi. The Proponent shall provide adequate width of Green belt to control fugitive emission & noise and shall be developed in 33 % area as per the CPCB guidelines in a time bound manner.
- xvii. The Proponent shall furnish an undertaking to the SEIAA that they will abide by the conditions / recommendations mentioned in the EIA/EMP report prepared by the West Bengal Fisheries Corporation Limited, kolkata.
- XVIII. It is mandatory for the project proponent to furnish to the SEIAA, Quarterly compliance reports in hard and soft copies in respect of the conditions stipulated in the prior Environmental clearance document.

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B. GENERAL CONDITIONS:

- "Consent for Establishment" shall be obtained from PPCC and a copy shall be furnished to the SEIAA, Puducherry before taking up any construction activity at the site.
- ii) The Environmental Clearance is valid for a period of 5 years from the date of issue. The clearance does not absolve the applicant/proponent of his obligation/requirement to obtain other statutory and administrative clearance from other statutory and administrative authorities.
- No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted for clearance, a fresh reference shall be made to the SEIAA to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- Occupational health surveillance of the workers shall be carried out on a regular basis and records shall be maintained as per the Factories Act.
- v) Proper House keeping programmes shall be taken up.
- vi) Usage of Personal Protective Equipments (PPEs) by all employees/ workers shall be ensured and to be made mandatory.
- vii) The Project proponent shall harvest surface water as well as rainwater from the rooftops of the buildings proposed and storm water drains to recharge the ground water.
- viii) A separate Environmental Management Cell shall be set up to carry out the Environmental Management and Monitoring functions.
- ix) The project proponent shall advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language
 - i) The project has been accorded Environmental Clearance.
 - ii) Copies of clearance letter are available with the PPCC, Puducherry.
 - Environmental Clearance may also be seen on the website of the SEIAA, DSTE, Puducherry.

The advertisement should be issued within 7 days from the date of issue of the clearance letter and a copy of the same shall be forwarded to the SEIAA.

- x) The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory
 - xi) The SEIAA reserves the right to stipulate additional conditions, if found necessary. The Proponent shall implement these conditions in a time bound manner.
- Xii) The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

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QQuo an 19/12/09