

Minutes of the 142nd meeting of Expert Appraisal Committee for Projects related to Infrastructure Development, Coastal Regulation Zone, Building/Construction and Miscellaneous projects held from 22nd to 24th December, 2014

1. Opening Remarks of the Chairman.

The Chairman welcomed the Members of the Expert Appraisal Committee.

2. Confirmation of the Minutes of the 141st Meeting of the EAC held on 26th – 28th November 2014 at New Delhi.

2.1 The EAC confirmed the Minutes of the 141st Meeting of the EAC held on 26th – 28th November 2014 at New Delhi.

3. Consideration of Proposals:

3.1 Amendment in Environmental Clearance granted for Handling of proposed Butadiene Storage Facility by M/s. Adani Hazira Port, Hazira [F.No.11-150/2010-IA-III]

3.1.1 The proponent made the presentation and informed that:

- i. EC and CRZ clearance was obtained vide No. 11-150/2010-IA-III dated 03.05.2013 which includes handling and storage of 7,25,500 KL of various Chemicals under Class A,B,C. The proposal is for locating 2 Butadine storage facility of 3000 KL at a new location away from existing tank farm area.
- ii. Butadine is a petroleum product. The EIA, Risk Assessment and the EC covered generic petroleum products. However, Butadine is not handled/ stored presently.
- iii. The location to store Butadine is outside the CRZ area.
- iv. There will not be any addition to the volume which has already been approved in the EC dated 03.05.2013.

3.1.2 The EAC after deliberation sought the following information for further deliberation:

- i. Relevant details / documents to prove that Butadine is covered under EIA, Risk Assessment reports be submitted.
- ii. Coordinates of the storage tanks in which Butadine will be stored.
- iii. Guidelines proposed to be followed for storage of Butadine including storage tanks, capacity.
- iv. Details of new pipelines and their pathway on the CRZ map be submitted.
- v. Details of D.G sets proposed to be installed including their pollution abatement measures be submitted.

3.2. Amendment in Environmental and CRZ Clearance granted for expansion of Dhamra Port at Dhamra, Bhadrak Dist., Odisha by M/s Dhamra Port Company Ltd. [F.No.11-104/2009-IA-III]

3.38.2 The EAC after deliberation **recommended for grant of Environmental Clearance** with the following specific conditions:

- i. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the PP. The record shall be submitted to the Regional Office, MoEF& CC along with six monthly Monitoring reports.
- ii. The treated wastewater shall be recycled and reused for flushing of toilets, horticulture to reduce the demand of fresh water as committed.
- iii. Solid waste shall be collected, treated and disposed according to rules.
- iv. PP shall comply with the conditions of NOC/Clearance obtained from Fire Department.
- v. The Operation and Maintenance of STP shall be made in the MoU with supplier. PP shall ensure the operation and maintenance of the STP.
- vi. Parking facility with 6 m clear driveway shall be provided as committed.
- vii. All the construction shall be in accordance with the local building byelaws. PP shall obtain all necessary clearances.
- viii. The EC granted only after the undertaking by the PP that he is in possession of all necessary and valid building and town planning permission for the entire project.
- ix. The PP shall put in place a credible enforcement mechanism for compliance of energy conservation measures with its allottees, as projected, in perpetuity. This would be monitored by the designed Energy Conservation/ efficiency Authority in the State.

3.39. Residential & Commercial “Byculla Market” at Sant Gadage Maharaj Mandai, plot bearing C.S No 388 of Mazgaon Division, Dr.Babasaheb Ambedkar Road, Byculla (E), Mumbai by M/s Purabi Developers Pvt. Ltd - Environmental Clearance [F.No.21-150/2014-IA.III]

3.39.1. The EAC after deliberation suggested to PP to **submit details of parking.**

3.40. Proposed Residential Project at CTS No. 167/C of village Magathane, Borivali-East Mumbai, Maharashtra M/s. Sheth Developers Pvt. Ltd - Environmental Clearance [F.No.21-151/2014-IA.III]

3.40.1 The Committee **decided to defer** the consideration of project, since the Project Proponent did not attend the meeting.

3.41. Proposed construction of the Bhagwati Co-operative Group Housing Society at Plot No.-1 A, Sec-22, Dwarka, Delhi by M/s Bhagwati Co-operative Group Housing Society Limited- Environmental Clearance [F.No.21-152/2014-IA.III]

3.41. The proponent made a presentation and informed that:

- i. The project is located at 28°33'22.36"N Latitude and 77°3'31.69"E Longitude.
- ii. The total plot area is 17,001.00 sq.m. The project will comprise of residential Buildings. FSI area is 33,846.37sq.mand total construction area of 62,148.56

- sqm. Total 405 flats shall be developed. Maximum height of the building is 49.58 m.
- iii. During construction phase, total water requirement is expected to be 311 ML which will be met by DDA. Soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided for construction labour.
 - iv. During operational phase, total water demand of the project is expected to be 219KLD and the same will be met by the DDA. Wastewater generated (157KLD) uses will be treated in CSTPs.
 - v. About 0.939 TPD solid waste will be generated in the project. The biodegradable waste (0.563TPD) will be processed in OWC and the non-biodegradable waste generated (0.282 TPD) will be handed over to authorized local vendor.
 - vi. The total power requirement during construction phase is as per the requirement and will be met from BSES and total power requirement during operation phase is 4256.25 KVA and will be met from BSES.
 - vii. Rooftop rainwater of buildings will be collected in 4 RWH pits of total 338.05KLD capacity for harvesting after filtration.
 - viii. Parking facility 733 ECS for four wheelers and two wheelers is proposed to be provided against the requirement of 706 ECS (according to local norms).
 - ix. Proposed energy saving measures would save about 21.13% of power.
 - x. It is not located within 10 km of Eco Sensitive areas
 - xi. There is no court case pending against the project.

3.41.1 The EAC after deliberation **recommended for grant of Environmental Clearance** with the following specific conditions:

- i. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the PP. The record shall be submitted to the Regional Office, MoEF& CC along with six monthly Monitoring reports.
- ii. The treated wastewater shall be recycled and reused for flushing of toilets, horticulture to reduce the demand of fresh water as committed.
- iii. Solid waste shall be collected, treated and disposed according to rules.
- iv. PP shall comply with the conditions of NOC/Clearance obtained from Fire Department.
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- viii. The EC granted only after the undertaking by the PP that he is in possession of all necessary and valid building and town planning permission for the entire project.
- ix. The PP shall put in place a credible enforcement mechanism for compliance of energy conservation measures with its allottees, as projected, in perpetuity. This would be monitored by the designed Energy Conservation/ efficiency Authority in the State.