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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Tel.No. 022-22855082 E-Mail-envmantra-mh@nic.in No. SEIAA- 2017/CR-20/TC-3 Environment Department, 217 (Annex), Mantralaya, Mumbai - 400 032. Date: 21 St APXII 2017

To,

Managing Director Mumbai Metro Rail Corporation Limited MMRDA Building, Bandra (E) Mumbai-400 051

> Sub: CRZ Clearance for METRO III project of MMRCL (Colaba-to SEEPZ) for Vidhan Bhavan, BKC, Dharavi metro station and allied activities.

Ref: 1. Your office letter No. MMRCL/CRZ dated - 10.04.2017

- Minutes of the 114th meeting of MCZMA
 Minutes of the 108th meeting of SEIAA
- 4. MoEF and CC, New Delhi Notification dated 28th November, 2014
- 5. MoEF and CC. New Delhi, Letter No. 19-130/2015-IA-III dated 20th November, 2015

Dear Sir,

With reference to the minutes of the 114th meeting of MCZMA, your above proposal has been recommended for CRZ Clearance by MCZMA to SEIAA as per above mentioned reference No. 2 and 4.

Based on the recommendation of MCZMA the proposal was considered in the 108th meeting of SEIAA. During the meeting you informed that, MoEF & CC, New Delhi, vide letter dated 20th November, 2015 clarified that the metro rail projects are not covered under the EIA, Notification, 2006 hence you requested SEIAA to issue CRZ Clearance instead of Environment Clearance.

After considering the recommendations of the MCZMA and information/documents submitted by you to SEIAA, SEIAA decided to grant CRZ Clearance to your proposal under CRZ Notification 2011, as amended on 28.11.2014 subject to the compliance of following conditions.

- 1. Proposed construction should be in accordance with provision of CRZ Notification, 2011 (amended from time to time)
- 2. CRZ areas under consideration for proposed activities should be restored post construction.

- 3. MMRCL to implement recommendation given in the EIA report for the project during construction and operation phase Further, Environment Management Plan and Disaster Management Plan should be implemented in letter and spirit.
- 4. In item no.9 condition no.4 (at page no. 13) should be read as follows: MMRCL t ensure that minimum mangroves are cut during construction of underground stations and allied activities at BKC and Dharavi.
- 5. Since CRZ I(A) area under consideration for the proposed activities has been declared as protected forest, prior permission from concern Forest Authorities should be obtained.
- 6. Mangroves replantation should be undertaken by the MMRCL in consultation with the Mangroves cell. Further during construction, mangroves cell should be consulted to ensure measures to avoid damage to the mangroves area.
- 7. Prior High Court permission should be obtained since the underground stations are proposed in CRZ I(A) i.e. Mangroves area, as per the orders passed be the Hon. High Court in OPIL 87/2006 and 3246/2004.
- 8. PP to ensure that noise levels are within the prescribed limits and no construction should be undertaken during night hours. Noise mufflers and noise silencers on machines noise barriers etc. should be installed during construction and operation phase.
- 9. Environment Management Plan should be implemented during construction and operation phase of the project.
- 10. PP to ensure that proper disaster management plans is in place for the proposed activities.
- 11. Appropriate measures should be undertaken to avoid saline ingression beyond CRZ area, in consultation with expert in the field.
- 12. MMRCL to ensure that Muck transport should be done within 74 hours from the site. It should be ensure that muck is not stored in CRZ area.
- 13. All other required permissions from different statutory authorities should be obtained.
- 14. Control blasting, if any, should be undertaken with the prior approval of competent authority, to minimum impact in Coastal ecosystem and structures in surrounding
- 15. Dust suppression measures should be implemented during construction phase of the project.

- 16. PP submitted the copy of recommendation obtained form mangroves cell for cutting of mangroves in proposed project.
- 17. PP to submit an undertaking for compliance of amended conditions mentioned in 115th meeting of MCZMA.

You are also requested to note that the documents/information submitted by you found false at any point of time this Clearance will stand automatically cancelled.

SE CHAMENT DEPARTMENT OF MAHARASH

True copy

Your's

(Satish. M. Gavai) Member Secretary -SEIAA

