

Asav P. Gadhvi
MEMBER SECRETARY
SEIAA (GUJARAT)



STATE LEVEL ENVIRONMENT
IMPACT ASSESSMENT
AUTHORITY
GUJARAT

769
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No. SEIAA/GUJ/CRZ/1155/2024

Date: 9 AUG 2024 By R P A D

Time Limit

Sub: CRZ Clearance for the proposed standalone Coastal Regulation Zone [CRZ] Clearance for the Building Construction Project of "Administration Building and Staff Quarters of Gujarat Maritime Board, at Okha, Dist. : Devbhumi Dwarka"In CRZ Notification, 2011.

Dear Sir,

This has reference to your application for CRZ clearance along with form-1 as per CRZ Notification 2011, EIA report, CRZ Map dated 04/01/2023 seeking CRZ clearance submitted to the Gujarat Coastal Zone Management Authority, Gujarat.

The proposal is for standalone CRZ Clearance for the proposed Building Construction Project of "Administration Building and Staff Quarters of Gujarat Maritime Board at Okha, Dist. : Devbhumi Dwarka".

- Plot Area of the B & C type Quarter is 3276 m2.
- Plot Area of the Admin Building, D & E type staff Quarter is 4769 m2.
- Both plots are located within notified area of the Okha Port limit and possession of Gujarat Maritime Board.
- Total Plot Area of the proposed project is 8045.00 m2.
- Construction area of the proposed project is 4730.98 m2 which is below 20,000 m2 and hence there will not be applicability of Environment Impact Assessment Notification, 2006 and its amendment thereof.
- Total cost of the project : 8.99 crore + 20 % excavation.
- Area falling in CRZ alongwith category as following.

Detail of total area and areas falling in CRZ alongwith category : 0.8045 Ha. area falling in CRZ III – No development Zone. The proposed activities are permissible as it is within the notified port limit as per the CRZ Notification- 2011. As para under 8 III A (i), it is permissible activity.

The project related standalone CRZ clearance and needs to be submitted in CZMA after recommendation by CZMA and may be appraise / consider as per item No. 2 "Construction projects with Built-up area less < 20,000 m2 located in CRZ II and CRZ III and approval by concerned State's or UTS Planning Authority of the procedure for Clearance of Permissible Activities as per the CRZ Notification 2011 vide Ministry OM dated 26.04.2022".

The GCZMA vide their letter dated 20.06.2024 had recommended to the SEIAA, Gujarat to grant the CRZ Clearance for the above-mentioned project based on its meeting held on 04.08.2023. SEIAA Gujarat had forwarded GCZMA recommendation along with the Application form, EIA report, CRZ Map to SEAC, Gujarat for appraisal and SEAC Gujarat had recommended to SEIAA Gujarat on 30.07.2024 based on the decision taken in SEAC meeting dated 10.07.2024 vide its letter no. : EIA-10-2024-NCP/7551. The proposal was considered by SEIAA, Gujarat in its meeting held on 02.08.2024 at Gandhinagar. After careful consideration, the SEIAA hereby accords CRZ Clearance to above project under the provisions of CRZ Notification, 2011 subject to the compliance of the following conditions.

A. CONDITIONS :

A.1 SPECIFIC CONDITION :

1. Design and construction of the buildings shall include Disaster Management Component also.
2. Green Building Concept shall be adopted
3. Rainwater harvesting from rooftop and paved areas and ground water recharge through percolation well shall be carried out.
4. No loose soil or construction demolitions waste or any other construction material that cause dust shall be left uncovered. Uniform pilling and proper storage and disposal of demolitions wastes shall be carried out as per prevailing Rules and



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Page 1 of 4

regulation.

5. GMB shall explore possibilities of provision for roof top solar panels in proposed project area.
6. Due to demolition of existing structure proper safe guards to be adapted to Minimize any damage to surrounding marine as well as terrestrial environment.
7. GMB shall contribute through its CER fund for environmental infrastructure up- gradation, awareness programs etc
8. GMB shall obtain all necessary clearances from competent authorities/ departments before construction and commissioning of the activities.
9. There shall no discharge of any kind of wastewater/sewage/effluent into the creek/sea or in the CRZ areas.
10. GMB shall implement all the suggestions/recommendations given by their consultants in their EIA report.
11. GMB shall develop 33% greenbelt within premises and shall maintain greenbelt it.
12. No groundwater shall be taped to meet with the water requirements during the construction and/or operation phases.
13. GMB shall prepare and execute Disaster Management Plan and submit to the concerned offices including the District Authorities.
14. GMB shall ensure that the labor construction camps are kept outside the CRZ areas and the construction labor are provided with adequate amenities like drinking water, fuel, sanitation, etc. to ensure that the existing environmental condition is not deteriorated by them.
15. GMB shall take up socio-economic upliftment activities in consultation with the District Collector/ DDO. A separate budget shall be provided for this purpose.
16. The provisions of the CRZ notification, 2011 and as amended from time to time shall be strictly adhered to by the PP.
17. PP shall obtain consents/authorization/ permission of the Gujarat Pollution Control Board under applicable Water (Prevention and Control of Pollution) Act, 1974, Air (Prevention and Control of Pollution) Act 1981 and Rules made under Environment (Protection) Act 1986. Discharge of pollutants shall not exceed the limits prescribed under the Environmental Acts/Rules.
18. GMB shall regularly submit the half-yearly compliance report on the conditions stipulated by this Department/GCZMA/MOE/FCC.

A.2 CONSTRUCTION PHASE:

19. The construction debris and / or any other type of waste / wastewater shall not be disposed of into the sea, creek or in the CRZ areas.
20. The debris shall be removed from the construction site immediately after the construction is over.
21. It shall be ensured that there is no adverse impact on the drainage of the area due to the construction activities.
22. Construction and demolition waste – shall be managed/disposed as per the Construction and Demolition Waste Management Rules – 2016.
23. Solid waste likely to be generated from construction site and labour camps during construction phase will be collected and disposed off as per the Solid Waste Management Rules – 2016.
24. Topsoil excavated during construction activities shall be stored for use in horticultural / landscape development within the project site.
25. Ready Mix Concrete should be used so far as possible. Water demand during construction should be reduced by use of curing agents, plasticizers and other best practices.
26. The Diesel Generator Set, if to be provided during the construction phase shall be of enclosed type and conforming to the EPA Rules for air and noise emission standards.
27. The overall noise level in and around the project area shall be kept well within the standards by providing noise control measures including engineering controls on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.
28. The fugitive emission in the work area shall be monitored. The emission shall conform to the standards prescribed by the CPCB.
29. Vehicles hired for bringing construction material at site should be in good conditions and conform to applicable air and noise emission standards and should be operated only during non-peak hours.
30. Fly ash should be used as building material in the construction as per provisions of Fly Ash Notification under EPA.

A. 3 OPERATION PHASE:**A. 3.1 WATER :**

31. The water meter shall be installed and records of monthly water consumption shall be maintained regularly.
32. Total fresh water requirement would be 41.59 KLPD which will be supply from GMB water supply pipeline.
33. 32 KLPD waste water will be sent to existing municipal drainage line for treatment and final disposal.

A. 3.2 AIR:

34. A D. G. set (30 KVA) proposed as backup power shall be of enclosed type and confirm to prescribe standards under EPA rules. Necessary acoustic enclosures shall be provided at diesel generator set to mitigate the impact of noise.
35. The exhaust of the D. G. Set shall be at least 3 m above roof top.
36. The gaseous emissions from the D.G. Sets shall conform to the standards prescribed under EPA rules as amended from time to time. At no time, the emission levels shall go beyond the stipulated standards.

A. 3.3 SOLID / HAZARDOUS WASTE:

37. Necessary arrangements shall be made for safe disposal of municipal solid wastes as per the provisions of the Solid Wastes Management Rules, 2016 as amended from time to time and solid wastes shall not be released in marine water / coastal area in any case.
38. Any non-hazardous waste shall be disposed off as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016.

A. 3.4 SAFETY:

39. First Aid Boxes shall be provided in adequate quantity at strategic locations.
40. Transportation of materials shall be as per the Motor Vehicle Act & Rules.
41. Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the prevailing norms.

A. 3.5 NOISE:

42. The overall noise level in and around the area shall be kept well within the prescribed standards by providing noise control measures including acoustic insulation, hoods, silencers, enclosures vibration dampers etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act and Rules. Workplace noise levels for workers shall be as per the Factories Act and Rules.

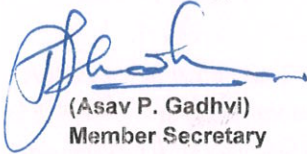
B. OTHER CONDITIONS:

43. The applicant shall inform the public that the project has been accorded environmental/CRZ clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.
44. A separate environmental management cell with qualified personnel shall be created for environmental monitoring and management during construction and operational phases of the project.
45. Any other condition that may be stipulated by the SEIAA / F&ED from time to time for environmental protection / management purpose shall have to be complied with by GMB.
46. The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.
47. No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior CRZ Clearance from the concerned authority.
48. 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, the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
49. The company shall undertake socio-economic developmental / community welfare activities as per the CSR Rules 2014.
50. The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.
51. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or

any other competent authority for the purpose of the environmental protection and management.

52. It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated CRZ clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.
53. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
54. The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.
55. The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.
56. The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.
57. The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
58. This CRZ clearance is valid for Ten years from the date of issue.
59. Any appeal against this CRZ clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
60. Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment/CRZ clearance cancelled.

With regards,
Yours sincerely,



(Asav P. Gadhvi)
Member Secretary

Issued to:

**The Dy. General Manager, (Env).
Gujarat Maritime Board,
Sagar Bhavan, Sector 10-A;
Opp. Air Force Station,
Gandhinagar-382010**

Copy to:-

1. The Secretary, SEAC, C/O. G.P.C.B. Gandhinagar - 382010.
2. The Secretary, Gujarat Coastal Zone Management Authority, Block No.14, 8th floor, Forest & Environment Department, New Sachivalay, Gandhinagar.
3. The Additional Chief Secretary, Forests & Environment Department, Govt. of Gujarat, Block 14, 8th floor, Sachivalaya, Gandhinagar-382010.
4. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD -cum-Office Complex, East Arjun Nagar, New Delhi-110032
5. The Chief Conservator of Forests (Central), Ministry of Environment & Forests, Regional Office (WZ), E-5, Arera Colony, Link Road-3, Bhopal-462016, MP
6. Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi-110003.
7. The Member Secretary, Gujarat Pollution Control Board, Paryavaran Bhavan, Sector-10 A, Gandhinagar-382010
8. Select File

