

Proposed Coastal Protection and Rehabilitation Works at Residence Hotel at Belle Mare
by Belle Mare Beach Development Co. Ltd [ENV/DOE/EIA/1812]

EIA licence is granted for the following two components of the project which are:

- (a)** the creation an access path along the entire front section of the beach with a permeable rock revetment; and
- (b)** the replacement of the solid concrete steps with sandy walkway;

Subject to the following conditions:

1. Notwithstanding all other permits and clearances from the relevant authorities, a clearance from the Beach Authority shall be obtained prior to start of works and all conditions scrupulously observed. A copy of all permits/clearances obtained shall be submitted to the Director of Environment.
2. The development shall be undertaken as per the mitigating measures stated in the EIA report and the additional information submitted unless as otherwise advised herein.
3. The Department of Environment shall be informed in writing of the date of commencement of works for monitoring purposes. A detailed programme of work and implementation plans shall be submitted to the Department of Environment, Ministry of Environment, Solid Waste Management and Climate Change and to the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping for approval prior to the start of works.
4. In accordance with section 18(2)(l) of the Environment Protection Act 2002 (as amended), the proponent shall submit to the Director of Environment, an Environmental Monitoring Plan (EMP) for approval prior to start of coastal works. No infrastructural works shall start prior to the approval of the EMP.
5. The Department of Environment shall be informed in writing of the date of completion of all works on site, with copy of the as-built layout plan, prior to the start of operation for monitoring purposes and to ensure compliance with the conditions of the EIA license.
6. A topographical survey plan, certified by a sworn land surveyor, indicating the old and new high water mark along the sea frontage, shall be submitted to the Survey Division of the Ministry of Housing and Land Use Planning for approval/record purposes after completion of works on site.
7. The axle load of haulage vehicles shall not exceed 10 tons in compliance with the Road Traffic (Construction and Use of Vehicles) Regulations 2010.
8. Works at sea shall be carried out at low tide and between sunrise and sunset. No work shall be carried out in case of bad weather conditions.
9. The boulders and rocks for the revetment wall shall be properly washed further off-site and shall be free of any sediment prior to be used on site.
10. No surface water runoff to be discharged on B59, Belle Mare-Palmar-Trou D'Eau Douce Road. No queuing or on-street parking of haulage vehicles shall be allowed on B59. The promoter

shall ensure B59 road shall be kept clean from mud and construction materials and shall not cause any inconvenience to road users.

11. In case, the work will require any road traffic diversion or road closure of B59, Belle Mare-Palmar-Trou D'Eau Douce Road, the proponent shall require to seek approval from the Traffic Management and Road Safety Unit and the Road Development Authority.
12. The proponent shall hold consultative meeting/s and shall resolve any conflict that may arise with the fisher of the region, prior to, during and after the implementation of the project.
13. The benthic marine organisms present within the site of works shall be carefully handpicked and re-located to other areas not affected by the proposed works in the presence of a Fisheries Officer.
14. The proponent shall monitor the state of the marine environment including the current patterns after the implementation of the project on a quarterly basis for the first year and eventually on a bi-annual basis for the next three years. The reports on same shall be submitted to the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping and to the Department of Environment.
15. The site of work shall be properly protected by doubled-layered geo-textile screens to prevent sediment entrainment or any other materials from impacting on the sea water quality and the nearby coral. After the implementation of the project, all geo-textile screens shall be carefully removed and disposed of, to an approved disposal site.
16. No waste of any type should have access or disposed of to the sea. All wastes should be carted away and disposed of at an approved waste disposal site.
17. The public shall have free and unrestricted access along the beach and to the sea.
18. Necessary measures shall be taken to ensure the safety and security of the hotel guests, beach users and the public in general during the works.
19. Appropriate precautions shall be taken during the works to avoid any hydrocarbon spillage into the sea. Machineries and vehicles that will be used on site during the construction shall be regularly serviced and maintained to avoid any hydrocarbon leakage. No storage of hydrocarbon shall be allowed on site.
20. Electric motors such as air pumps, compressors, generators, transformers and other noise generating equipment shall be provided with appropriate noise attenuating materials/structures so that noise generated therefrom shall be within permissible limits as per Environment Protection Act (Standard for Noise Regulations) and does not constitute a source of nuisance.
21. Machines and plants during construction period shall be maintained in good working condition so as to avoid excessive noise emanation and to minimize risk of air pollution.
22. No work shall be carried out in case of bad weather conditions.

23. Necessary measures shall be taken during all the phases of the project, including site preparation, construction and operation so as not to cause any form of pollution or nuisance by way of dust and noise to the public and surrounding environment.
24. In case of any environmental pollution or nuisance arising from this development, this Ministry will take necessary actions in accordance with the provisions of the Environment Protection Act 2002 (as amended).
25. Any proposed deviation shall be subject to an application to the Director of Environment. No deviation or part thereof shall be executed prior to the determination of the application by the Director.

Note:

According to Section 15 (2)(c) of the Environment Protection Act (2008), no proponent shall commence or cause to be commenced any undertaking more than three years after the issue of an EIA licence unless the Minister in circumstances beyond the control of the proponent, otherwise determines in respect of that undertaking.