

PROPOSED beach improvement works in front of mella villas boutique hotel at balaclava by mella villas ltd (env/doe/eia/1499)

1. All other necessary permits/clearances from the relevant authorities shall be obtained and all the conditions attached therewith shall be scrupulously observed.
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 therein.
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 and Ministry of Fisheries and Rodrigues (Fisheries Division) for approval prior to the start of works. The machinery to be used shall have the prior approval of the Department of Environment, Ministry of Environment and Ministry of Fisheries and Rodrigues (Fisheries Division).
4. In accordance with Section 18(2)(l) of the Environment Protection Act 2002, the proponent shall submit to the Director of Environment, with copy to the Ministry of Fisheries and Rodrigues (Fisheries Division), an Environmental Monitoring Plan for approval prior to start of works. The proponent shall thereafter submit reports on the implementation accordingly.
5. The Environment Monitoring Plan shall contain the baseline data on the state of the marine environment at the project site. The proponent shall monitor the state of the marine environment including the current patterns after the implementation of the project and shall submit reports on a monthly basis for the first year and eventually on a quarterly basis for the next three years to the Ministry of Environment and the Ministry of Fisheries and Rodrigues (Fisheries Division).

6. A beach profile survey and bathymetry shall be undertaken prior to start of works and just after the completion of works, and thereafter on a regular basis as determined in the approved Environment Monitoring Plan. The report on same shall be submitted to the Ministry of Environment and the Ministry of Fisheries and Rodrigues (Fisheries Division).
7. The installation of permeable submerged breakwater structure shall not be undertaken under this EIA licence.
8. There shall be no recourse to any dredging during the coastal improvement works. Except for the bathing area, there shall be no removal of embedded rocks/boulders.
9. During the implementation of the project, the adjoining sites shall be effectively protected against sediment entrainment with geo-textile screen of appropriate mesh size, installed in double layers in the lagoon and regularly maintained.
10. The sand used for the beach re-profiling shall be of appropriate granulometry.
11. The floating demarcation buoys to be used for delimitation of the swimming zone shall be in conformity with the specifications of the Ministry of Fisheries and Rodrigues (Fisheries Division).
12. The works shall be undertaken at low tide between sunrise and sunset.
13. The operations shall be interrupted during rough seas or adverse climatic conditions.

14. Any live sedentary organisms shall be hand-picked and transferred from the project site to safer areas in the lagoon in the presence of a Fisheries Officer prior to start of works. All rubbles that are supportive of live coral shall be manually and carefully displaced in an appropriate locality for their growth.
15. No debris or waste of any type shall have access to the sea.
16. The "coqueluche" trees on the beach frontage shall be left untouched and shall be integrated in the landscaping.
17. The public shall have free and unrestricted access to the beach, jetty and swimming zone.
18. The promoter shall resolve any conflict that may arise with the fishers and other coastal users prior to, during and after the implementation of the project.
19. The noise level shall be within permissible limits as per the noise regulations promulgated under the Environment Protection Act.
20. Necessary precautions shall be taken during the construction and operational phase to avoid any hydrocarbon spillage into the sea.
21. Necessary measures shall be taken during all the phases of the project, including site preparation, construction and operation so as not to cause any nuisance to the public and surrounding environment.
22. 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.