

LIST OF CONDITIONS FOR PROPOSED COASTAL PROTECTION, LANDSCAPING AND INFRASTRUCTURAL WORKS AT PROVIDENCE BY MINISTRY OF SOCIAL SECURITY, NATIONAL SOLIDARITY, AND ENVIRONMENT AND SUSTAINABLE DEVELOPMENT (ENVIRONMENT & SUSTAINABLE DEVELOPMENT DIVISION).
[ENV/DOE/EIA/1749]

1. A copy of all permits and clearances obtained shall be submitted to the Director of Environment. All 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 addendum 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 shall be submitted to the Department of Environment and to the Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping prior to the start of works.
4. In accordance with section 18(2)(l) of the Environment Protection Act 2002, the proponent shall submit to the Director of Environment, an Environmental Monitoring Plan (EMP) for approval prior to start of coastal works. The EMP shall include a maintenance plan for the coastal infrastructure. No infrastructural works shall start prior to the approval of the EMP. The proponent shall thereafter submit reports on the implementation.
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.
6. At the start of the implementation of the project, necessary measures shall be taken to notify the public of all coastal works to be undertaken in accordance with the scheduled programme of works by way of noticeboard / signboard at the project site.
7. The layout of access points to the site from Flacq-Mahebourg Coastal Road B28 shall be submitted to the Road Development Authority and Traffic Management and Road Safety Unit for approval prior to start of works. No reverse manoeuvres onto Flacq-Mahebourg Coastal Road B28 Road shall be allowed by lorries/trucks transporting materials.
8. Physical demarcation of the 4m road reserve earmarked for future road upgrading shall be implemented by the proponent. The road reserve shall be kept free from any structures.
9. The proponent shall ensure that the lorries/trucks transporting materials are loaded (Maximum 10.2 Tonnes per Axle) in compliance with the Road Traffic (Construction and Use of Vehicles) Regulations 2010. Lorries carrying big boulders shall be equipped to provide protection against hazards.

10. The proponent shall submit monthly monitoring reports of the Flacq-Mahebourg Coastal Road B28 inclusive of roadside amenities along the haulage route. The Road Development Authority reserves the right to request the proponent to reinstate the road at his own cost in case of damage due to the works.
11. The proponent shall submit, prior to start of works, a method statement of the works and a traffic management plan pertaining to the Flacq-Mahebourg Coastal Road B28 to the Road Development Authority and Traffic Management and Road Safe Unit for approval.
12. The proponent shall obtain the approval of the Traffic Management and Road Safety Unit with respect to transport of materials along the Flacq-Mahebourg Coastal Road B28 and material storage sites to ensure safety of road users, especially pedestrians. Vehicles transporting materials to site shall operate during off-peak hours. The proponent shall ensure the cleanliness of the Flacq-Mahebourg Coastal Road B28 during the construction phase of the project.
13. Provision of bus laybys and parking bays shall be made by the proponent in consultation with the National Transport Authority and Traffic Management and Road Safety Unit. Detailed engineering drawings shall be submitted to the Road Development Authority for approval prior to construction.
14. The storm water drainage system shall be to the satisfaction of the Road Development Authority and the Local Authority.
15. The cross-sections of the proposed extensions to the existing cross drain/culverts shall be larger than the existing drain/culverts to cater for future upgrading with a minimum width of at least 1.0m. Detailed engineering drawings shall be submitted to the Road Development Authority for approval prior to start of construction of culverts. The proponent shall ensure that adequate provision is made for the drainage of stormwater off the Flacq-Mahebourg Coastal Road B28 especially at locations where retaining walls will be erected.
16. The rocks for the revetment shall be properly washed and cleaned away from the sea prior to be used.
17. No waste of any type, solid or liquid shall be disposed of or have access into the sea.
18. All construction wastes shall be carted away and disposed of at an appropriate disposal site to the satisfaction of the Solid Waste Management Authority.
19. During the construction phase, all domestic wastewater shall either be collected in a retention tank and carted away to Wastewater Management Authority approved disposal site or all wastewater shall be channeled to a septic tank of minimum volume of 3m^3 followed by leaching field of minimum plan surface area of 20m^2 . The latter shall be designed and located as per Planning Policy Guidance (PPG), the Design Guidance On-Plot Sewage Disposal.

20. A topographical survey plan showing the old and new high water mark shall be submitted to the Ministry of Housing and Lands for any action deemed appropriate after completion of works on site.
21. All marine organisms present within the site of works shall be re-located to other areas not affected by the construction works under the supervision of a Fisheries Officer.
22. The proponent shall take all necessary measures including the installation of geo-textile screens, to prevent sediment entrainment in the adjoining lagoon.
23. Necessary measures shall be taken to prevent any hydrocarbon spill from vehicles and from the stand-by generator and diesel storage tanks to infiltrate through the soil and sand so as to avoid contamination of the underground and eventually the lagoon.
24. No work shall be carried out in case of bad weather conditions.
25. The plant and equipment that will be used on site during the construction period shall be regularly serviced and maintained in good condition to minimize risk of air and noise pollution.
26. Provision of bollards shall be made along Flacq-Mahebourg Road (B28) to restrict vehicular access on the beach.
27. The noise level emitted during the construction phase shall be within the permissible limits as per the Standards for Noise promulgated under the Environment Protection Act 2002.
28. 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.