

**LIST OF CONDITIONS FOR PROPOSED COASTAL PROTECTION ,
LANDSCAPING & INFRASTRUCTURAL WORKS AT BOIS DES AMOURETTES
[ENV/ DOE/EIA/1845]**

1. Notwithstanding all the other permits and clearances from the relevant authorities, clearances from the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping, Mauritius Oceanography Institute, Land Drainage Authority, Central Water Authority and Ministry of Tourism shall be obtained and a copy shall be submitted to the Director of Environment. All conditions attached therewith shall be scrupulously observed.
2. Police assistance and clearance shall be obtained prior to start of work.
3. The development shall be undertaken as per the mitigating measures stated in the Environmental Impact Assessment (EIA) report and the additional information submitted, unless as otherwise advised herein.
4. The Department of Environment shall be informed in writing of the date of commencement of works on site for monitoring purposes. A detailed programme of work shall be submitted to the Department of Environment, Beach Authority, Road Development Authority and to the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping prior to the start of works.
5. In accordance with Section 18(2)(l) of the Environment Protection Act 2002 (as amended), an Environmental Monitoring Plan (EMP) shall be submitted to the Director of Environment, for approval. The EMP shall include a maintenance plan for the coastal infrastructure. The proponent shall thereafter submit monitoring reports as per the EMP approval.
6. 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, within one month after completion of works on site for monitoring purposes.
7. 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, prior to and during implementation of the project.
8. An updated survey plan showing the new alignment of High Water Mark (HWM) shall be submitted to the Ministry of Housing and Land Use Planning and the Department of Environment within one month after completion of works on site.
9. Any marine organisms present within the site of works shall be relocated to other areas not affected by the construction works under the supervision of a Fisheries Officer of the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping.
10. The proponent shall resolve any conflict that may arise with the coastal users, including fishermen of the region prior to, during and after the implementation of the project.

11. Free and unrestricted access shall be allowed to the general public from the sea as well as from the shore after completion of works.
12. Works at sea shall be carried out preferably at low tide and between sunset. No work shall be carried out in case of bad weather conditions.
13. The rocks for the revetment shall be properly washed and cleaned away from the sea, prior to be used. The trucks transporting the rocks shall be free from dirt and soil particles.
14. In case of any negative impact to the marine environment, the proponent shall redress the harm caused to the complete satisfaction of the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping.
15. Provisions shall be made to access the culverts through chambers of adequate size for maintenance purposes. Details thereof shall be submitted to the Road Development Authority for approval prior to start of works.
16. The culvert end shall be designed with a material to prevent scouring of the beach. Appropriate mesh/nets shall be fixed at the drainage outlets to prevent trash from getting into the sea and for safe access for removal of same. The trash shall be regularly removed by the District Council of Grand Port.
17. All engineering details of the proposed works to be carried out with respect to the B28 Road regarding any road widening/ road realignment, road reserves, kerb radii, junction details, pavement structure, provision of footpaths and layby and upgrading of existing culverts crossing the B28 road including the draining details of the surface run off generated thereat shall be duly certified by a Registered Professional Engineer (Civil) and shall be submitted to the Road Development Authority prior to the start of the works.
18. The proponent shall maintain and keep clean the B28 Road from all entrained mud and other construction materials at all times and any damage caused to B28 road during the construction phase shall be immediately repaired by the proponent at his own costs to the satisfaction of Road Development Authority.
19. The proponent shall seek wayleaves/ approvals from the Road Development Authority, prior to connection to existing services on B28 road and any removal of any amenities/facilities of B28 road.
20. Visibility splays shall be provided at all junctions and warning signs shall be provided at start and end of project. The Traffic Management and Road Safety Unit shall be contacted for appropriate traffic signs prior to start of work.
21. Should any traffic/road safety problems arise as a result of the proposed work, the Traffic Management and Road Safety Unit will come up with measures that will be considered necessary and same shall be implemented by the proponent at his own cost.
22. No waste of any type, solid or liquid shall be disposed of or have access into the sea.

23. Necessary measures shall be taken to prevent any hydrocarbon spills 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 water and eventually the lagoon.
24. The region upstream of the project site is mountainous terrain and the proponent should ensure that the proposed development will not impede the natural flow of surface run off emanating upstream of the development site.
25. The rock and boulders generated during construction phase shall be used as backfilling materials. Other construction debris shall be sorted out and recyclable wastes such as timber/wood and metal cuts shall be sent to registered recyclers. Non-recyclable wastes shall be disposed at the landfill.
26. During the construction phase, all domestic wastewater shall either be disposed on site, in line with the Planning Policy Guidance of the Ministry of Housing and Lands or carted away to Wastewater Management Authority (WMA) approved disposal site, by registered wastewater carrier.
27. Any plants/trees to be removed shall be replaced by endemic trees/plants adapted for coastal conditions which can help prevent erosion thus making the site greener. No invasive alien species shall be used for the landscaping work. All native vegetation present on the site shall be preserved or translocated. At least twice the number of trees to be felled shall be replanted to the satisfaction of the Ministry of Agro Industry and Food Security.
28. The activities shall be confined to normal working hours only except for vehicles transporting materials to site which shall operate during off-peak hours.
29. 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.
30. The site of work shall be properly protected by double-layered geo-textile screens to prevent sediment entrainment in the lagoon. The geotextile screens shall be regularly maintained during works. After implementation of the project, all geotextiles screens shall be removed and disposed of at an approved disposal site.
31. Necessary measures shall be taken during all the phases of the project, including site preparation and construction so as not to cause any nuisance by way of dust, noise, vibration and odour to the public and surrounding environment. The site of works shall be properly protected by fencing/hoardings to attenuate dust and noise nuisances during the construction phase.

EA Division
22 June 2020