

LIST OF CONDITIONS – PROPOSED HOTEL PROJECT (SUNFLOWER HOTEL) AT BALADIROU, RODRIGUES BY JEAN MARC ANDRÉ & CO LTD (ENV/DOE/EIA/1500)

1. All other necessary permits/clearances from the relevant authorities, including clearance from the Forestry Services of the Commission responsible for forests in Rodrigues for the removal of trees shall be obtained and all the conditions attached therewith shall be scrupulously observed. A copy of all the permits/clearances obtained shall be submitted to the Director of Environment and Environment Division of the Commission for Rodrigues responsible for 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 and the Environment Division of the Commission responsible for Environment in Rodrigues shall be informed in writing of the date of commencement of works for monitoring purposes. A detailed programme of work shall accordingly be submitted 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, with copy to the Environment Division of the Commission responsible for Environment in Rodrigues, an environmental monitoring plan for approval prior to start of works. The Environmental Monitoring Plan shall also address the energy-saving and eco-friendly practices as required under conditions 9, 10 & 24 below. The proponent shall thereafter submit reports on the implementation accordingly.
5. The Department of Environment and the Environment Division of the Commission responsible for Environment in Rodrigues 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 licence as well as the proposals in the EIA report and the additional information submitted.

6. The development shall be undertaken with a setback of 2 metres from the site boundaries and not less than 30 metres from the High Water Mark.
7. Any drain or watercourse crossing the site and its reserves shall be safeguarded, upgraded, reinforced and properly maintained.
8. Solid wastes shall be collected and disposed of to the satisfaction of the Commission responsible for Solid Wastes in Rodrigues.
9. All recyclable wastes shall be sorted out at source and properly collected for eventual recycling in consultation with the Commission responsible for Solid Wastes in Rodrigues.
10. All green and biodegradable wastes shall be composted.
11. No waste of any type shall be disposed of or have access to any watercourse and the sea.
12. All wastewater to be generated shall be directed to the proposed BMS Blivet wastewater treatment plant. The promoter shall ensure that the operation and maintenance of the treatment plant are carried out by specialists or a specialist firm. The quality of effluents that emanate from the plant shall not exceed the maximum permissible limits as set for irrigation standards. No untreated wastewater shall be discharged to the environment. Results of analysis of treated effluent shall be submitted to the WMA on a monthly basis as per Environmental Guideline of the Ministry of Environment. Longitudinal profiles and detailed Design report as per 'Guidelines for Preparation of Application for Wastewater Treatment Plants' for the wastewater treatment plant shall be submitted to the Wastewater Management Authority for approval prior to any construction work related to the sewerage network.
13. The wastewater treatment plant shall be enclosed, equipped with an odour control equipment and be located not less than 10m from boundaries of the project area and not less than 30m from the high water mark. The operation of the wastewater treatment plant shall not give rise to noise and odour nuisances to the immediate surroundings. Trees shall be planted all around the treatment plant.

14. In order to avoid the potential risk of flooding and accumulation of water within and in the vicinity of the proposed development site due to high water run-off during high intensity rainfall, flooding in nearby water bodies and contribution from high water table, the proponent shall take all reasonable measures, including the implementation of a proper drainage scheme for channeling and evacuating surface and storm water.
15. The swimming pool water shall be recirculated, chlorinated and filtered.
16. The proponent shall carry out monitoring of the water quality and the marine ecosystem of the lagoon every three months and submit results to the Environment Division of the Commission responsible for Environment in Rodrigues.
17. The promoter shall effect daily analysis of water samples at the dilution tanks prior to its release into the rejection well and submit results on a monthly basis to the Environment Division of the Commission responsible for Environment in Rodrigues and to ensure a salinity of around 36,800 ppm as mentioned in the EIA report.
18. A contingency plan shall be set up to combat any case of accidental spillage of brine and chemicals. The contingency plan as provided for, under Section 30(3)(a) of the Environment Protection Act shall be submitted to the Environment Division of the Commission responsible for Environment in Rodrigues and the Director of Environment prior to operation.
19. The quality of the desalinated water after treatment shall comply with the Environment Protection (Drinking Water Standards) Regulations 1996 promulgated under the Environment Protection Act.
20. The backwash water shall be pre-treated so as to comply with the Environment Protection (Standards for Effluent Discharge) Regulations 2003 promulgated under the Environment Protection Act.
21. All electric motors such stand by generator and other noise generating equipment shall be housed in sound proof enclosures so that the noise emanating

therefrom be within the permissible limits as per the Environment Protection (Environment Standard for Noise) Regulations 1997.

22. The nightclub shall be soundproofed so as not to cause any noise nuisance to the surrounding environments.
23. The public shall have unrestricted access at all times along the beach.
24. The proponent shall adopt energy-saving devices and eco-friendly practices such as recycling plants, rain water harvesting, renewable energy supply (solar energy and photovoltaic cells) and other similar facilities. The percentage of energy to be saved through the energy saving devices and the renewable energy supply shall be indicated in the environmental monitoring plan.
25. Necessary measures shall be taken during all the phases of the project, including site preparation, demolition, construction and operation so as not to cause any nuisance by way of noise, odour and dust pollution to the neighbours and surrounding environment. Appropriate mitigation measures shall be taken to avoid soil erosion during excavation works to be undertaken during the construction phase. The site of work shall be properly fenced and maintained to ensure that no waste or debris have access to the lagoon.
26. Necessary measures must be taken to prevent any hydrocarbon spills from vehicles and from the stand-by generator and diesel storage tanks to infiltrate through the soil so as to avoid the contamination of the underground and surface waters and eventually the lagoon.
27. The technology for the refrigeration and air conditioning systems shall be energy efficient, ozone-friendly with an Ozone Depleting Potential value of zero and climate friendly, such as ammonia.
28. 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.