

LIST OF CONDITIONS - PROPOSED setting up of an Ayurvedic Sanctuary along the Belle Mare-Palmar-TrouD'EauDouce Road (B 59) at Palmar by Ayurvedic Village and Resorts Ltd(ENV/DOE/EIA/1520)

1. All other necessary permits/clearances from the relevant authorities including clearance from the Forestry Service for the felling of any trees and clearance from the Traffic Management & Road Safety Unit regarding traffic impact and road safety issues 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.
2. No works related to the project shall start on site prior to the validity of the letter of Reservation for the site being sorted out with the Ministry of Housing & Lands.
3. 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.
4. 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 & SD for approval prior to the start of works.
5. In accordance with section 18(2)(f) of the Environment Protection Act 2002, the proponent shall submit to the Director of Environment, Ministry of Environment & SD 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 12 and 14 below. The proponent shall thereafter submit reports on the implementation accordingly.
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, prior to

the start of operation for monitoring purposes and to ensure compliance with the conditions of the EIA licence.

7. A 30 m setback shall be respected from the two wetlands on site. All necessary precautions shall be taken so that the proposed development does not impact negatively on the ground water and surface water quality.
8. A setback of at least 10 m shall be kept between the proposed wastewater treatment plant and the site boundaries.
9. The proposed acceleration lane along the Belle Mare-Palmar-TrouD'EauDouce Road (B59) shall be replaced by a T-junction with a stop sign as per the recommendations of the Road Development Authority. The turning radii of the junction to the B59 Road shall be changed to 15 metres. The promoter's consultant shall verify, according to international norms, that the location of the gate is appropriate in terms of visibility for incoming traffic entering and leaving the development to the satisfaction of the Road Development Authority. The proponent shall safeguard from any development along B59 Road, at least 3 metres to cater for future widening of the road. The proponent shall submit all engineering details with dimensions including pavement structure and junction details for approval prior to start of works to the Road Development Authority. The engineering drawing shall make provision for 2.0m footpath and drain along the frontage of the development. Approval shall be sought from the Road Development Authority prior to any constructions and connections to existing services (e.g. CWA, CEB, MT etc) on Main Roads. A programme of works with the date of start, duration and completion of the works shall be submitted to the Road Development Authority prior to starts of works.
10. Street-lighting shall be provided at the junction of B59 Road, along the frontage of the development and along the internal accesses. The street-lighting shall be of the solar type.
11. The site of work shall be properly fenced and maintained regularly to ensure that no construction wastes/debris have access to the adjoining areas. No waste shall be disposed of or allowed access to the wetlands and the lagoon.

12. The proponent shall adopt energy-saving devices and eco-friendly practices such as rain water harvesting, economic bulbs, renewable energy supply (solar energy and photovoltaic cells) and other similar facilities.
13. Solid wastes and non-compostable wastes shall be collected and disposed of to the satisfaction of the Local authority.
14. All green and biodegradable wastes shall be composted. All recyclable wastes shall be sorted out at source and properly collected for eventual recycling.
15. All wastewater to be generated shall be directed to the proposed RBC-type 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 shall not exceed the maximum permissible limits as set for irrigation standards. No untreated wastewater shall be discharged to the environment. During construction stage, domestic wastewater shall be collected in a septic tank of minimum capacity 3 m^3 followed by a leaching field of plan area of 20 m^2 . The septic tank and leaching field catering for effluent during construction phase shall be located at least 30m from the High Water Mark and their design shall be as per the Planning Guidance of the Ministry of Housing and Lands. Results of analysis of treated effluent shall be submitted to the Wastewater Management Authority on a monthly basis. Prior to any construction works related to the sewerage system the Promoter shall submit a design report as per 'Guidelines for Preparation of Application for Wastewater Treatment Plants' and Sewer profiles to the Wastewater Management Authority for approval.
16. The wastewater treatment plant shall be fully enclosed and equipped with an odour control equipment. Trees shall be planted all around the treatment plant premises.
17. All electric motors such as compressors, pumps, and stand-by generator shall be housed in sound proof enclosures. The noise level shall be within the permissible limits as per the Standards for Noise promulgated under the Environment Protection Act.

18. 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.
19. 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.
20. 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 heavy rainfall, flooding in nearby water bodies and contribution from high water table, the proponent shall take all reasonable measures and shall have to implement a proper drainage scheme for channeling and evacuating surface and storm water. No surface runoff shall be allowed onto the main roads. The complete design of the soakaways and catch pits shall be submitted to the Road Development Authority and the Local Authority for approval prior to the start of works.
21. The proponent shall make provision for an appropriate means of discharging storm water through mud/silts traps and hydrocarbon separators prior to open discharge to the receiving environment.
22. 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 so as to avoid the contamination of the underground and surface waters and eventually the lagoon.
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 nuisance by way of dust and noise to the public and surrounding environment.
24. The site shall be landscaped properly and ornamental plants and trees shall be planted to upgrade and enhance the aesthetics.

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.