

PROPOSED NEW MULTISPECIALITY AND TEACHING HOSPITAL (EXEMPT UNDERTAKING) AT FLACQ BY MINISTRY OF HEALTH AND WELLNESS [ENV/DOE/EIA/1855]

1. Notwithstanding all the other permits and clearances, the following permits/ clearances shall be obtained:

- i. A clearance from the Traffic Management and Road Safety Unit and the National Land Transport Authority
- ii. A clearance from the Central Water Authority
- iii. A clearance from the Water Resources Unit
- iv. A Fire Certificate from the Mauritius Fire and Rescue Service

A copy of all the permits/ clearances obtained shall be submitted to the Director of Environment 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 herein.
3. The Department of Environment shall be informed in writing of the date of commencement of works on site for monitoring purposes.
4. In accordance with Section 18(2)(1) of the Environment Protection Act 2002 (as amended), the proponent shall submit to the Director of Environment, an Environmental Monitoring Plan (EMP) for approval. The proponent shall thereafter submit monitoring reports as per the EMP approval.
5. The Department of Environment shall be informed in writing within one month of the date of completion of all works on site, with copy of the as-built layout plan, for monitoring purposes.
6. The operation of the hospital shall comply with all relevant legislations in force including the Pharmacy Act and the Dangerous Chemicals Control Act.
7. The proponent shall submit a Drainage Impact Assessment report to the Land Drainage Authority. The stormwater drainage system shall be as per the recommendation of the Land Drainage Authority (LDA), District Council of Flacq and the Road Development Authority.
8. All relevant engineering design details and drawings certified by a Registered Professional Engineer (Civil) of the proposed works to be carried out in relation to Brisee Verdiere-St Julien-Constance Road (B23) including road widths, road reserves, kerb radii, junction details, pavement structure, provision of footpaths, handrails drains and laybys in line with relevant Planning Planning Guidance shall be submitted to the Road Development Authority and Traffic Management Road and Road Safety Unit for approval prior to start of works.
9. A building setback of 6.0m shall be observed from the edge of B23 Road as per Planning Policy Guidance.
10. Footpath and drains shall be provided along the frontage of the proposed development along B23 Road. The proponent shall not obstruct the course of stormwater flow along B23 Road.
11. At no time stormwater and/or any other effluent from the proposed development shall be discharged onto the drain network of the Road Development Authority(RDA), if any. Any

soakaways shall be located at the rear of the development and shall be furthest away from the main road. The stormwater drainage design pertaining to the classified road shall be duly signed by a Registered Professional Engineer and shall have the approval of the RDA prior to start of works.

12. Turning radii at the entrance/exit of the development onto B23 Road shall be 10.0m for adequate maneuverability of vehicles with provision of adequate visibility splay to the satisfaction of Traffic Management and Road Safety Unit.
13. Street lightings shall be provided along the frontage of the development with B23 Road. Upon completion of the works, street lighting services shall be handed over to the Local Authority.
14. The proponent shall secure necessary prior approval/wayleaves from the Road Development Authority for any connection to exiting services on the main road and removal /modification of any amenities/facilities like handrails, guardrails, traffic signs, road marking, etc on the main road.
15. The Road Development Authority reserves the right to require the proponent to undertake works incidental to the proposed development and/or modify any existing access on the main road for the improvement of traffic and road safety without any prior notice. The proponent shall bear all costs arising therefrom.
16. The project shall comply fully with all the provisions as stipulated in Section 66 and Section 69 of the Rivers and Canals Act. No effluent shall be discharged in Rivière du Poste or ground surface.
17. No development or deposit of material shall be allowed inside the river, reserve (escarpment) of River Poste de Flacq.
18. Prior authorisation from Forestry Service shall be required for any felling of trees within the escarpment.
19. All wastewater shall be disposed as per the recommendations of the Wastewater Management Authority.
20. The monitoring characteristics of the treated effluents from the Sewage Treated Plant shall be according to the Standards of Effluent for Use in Irrigation (Regulations 2003).
21. All hazardous wastes shall be properly segregated, collected, stored and disposed of according to the Environment Protection (Standards for Hazardous Wastes) Regulations 2001 and as per the recommendation of the Solid Waste Management Division of the Ministry of Environment, Solid Waste Management and Climate Change.
22. Pathological and anatomical wastes shall be segregated from other infectious wastes and other categories of healthcare wastes. Infectious wastes shall also be segregated from other categories of healthcare wastes. These shall be collected in labelled and leak proof colour-coded plastic bags prior to disposal in bins to prevent contamination of the bins by infectious agents, in line with the World Health Organization recommended segregation scheme. Sharps wastes shall be stored separately in puncture-proof sharps containers.
23. A refrigerated temporary storage area dedicated for pathological, infectious and sharp wastes shall be provided. Wastes containing mercury or other heavy metals, such as out of

use thermometers, shall not be incinerated and shall be managed and disposed of as hazardous wastes at the Interim Storage Facility for Hazardous Wastes at La Chaumière at the applicable fees.

24. The other different types of hazardous healthcare wastes such as chemical and pharmaceutical wastes, including cytotoxic wastes, shall be segregated from each other and kept in appropriate, closed labelled containers and stored in separate storage compartments from other types of wastes. Due consideration shall be given to the segregation and storage of hazardous chemical wastes based on their compatibilities. Chemical and pharmaceutical wastes, including cytotoxic wastes, shall be disposed of as hazardous wastes at the Interim Storage Facility for Hazardous Wastes at La Chaumière at the applicable fees.
25. A proper infection control programme shall be implemented.
26. In the eventuality of the installation of a medical waste incinerator on site, a separate EIA application shall be warranted.
27. The buildings shall be properly lighted and ventilated. An adequate and continuous supply of potable water shall be made available on the premises at all times. As such adequate water storage tanks of adequate capacity shall be provided. Properly marked and easily accessible water closets shall be provided for both male and female in adequate numbers.
28. Kitchen, food-store room, preparation room and related facilities shall comply with the provisions of the Food Act.
29. All electric motors such as pumps, compressors, generators, transformers and other noise generating equipment shall be housed in noise attenuating structures so that noise generated therefrom shall be within permissible limits as per Environment Protection (Environmental Standards for Noise) Regulations 1997. Machines and plants during construction period shall be maintained in good working condition so as to avoid excessive noise emanation.
30. All precautions shall be taken so that the proposed development does not impact negatively on the groundwater and surface water quality. No waste of any type shall be discharged in Riviere du Poste, canals, watercourses, waterbody or ground surface.
31. The proponent shall adopt energy-saving devices and eco-friendly practices such as renewable energy supply (solar energy), energy efficient bulb, rain water harvesting and other similar facilities.
32. Necessary measures shall be taken during all the phases of the project, including construction and operation so as not to cause any form of nuisances by way of noise, dust and air pollution to the public and surrounding environment. The site of works shall be properly protected by fencing/hoardings to prevent dust nuisances during the construction phases.
33. The proponent shall keep a line of communication with the surrounding land users of the area and shall resolve any conflict that may arise.
34. The site shall be landscaped properly and ornamental plants and trees shall be planted to upgrade and enhance the aesthetics. No invasive alien species shall be used for any landscaping work.

35. In case of any environmental pollution or nuisances arising from this development, this Ministry in consultation with other authorities concerned may impose additional conditions and will take necessary actions in accordance with the provisions of the Environment Protection Act 2002 (as amended). The additional conditions shall be strictly observed and implemented by the proponent.
36. 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.

**Ag. Director of Environment
Department of Environment
Ministry of Environment, Solid Waste
Management and Climate Change**

05 January 2021