**Environmental Requirements:** Duvha Solar PV Construction Site Establishment Area and Barricading

- <u>The contractor shall be made aware of the Environmental Authorization issued, EMPr and General Authorization for this project and shall conduct all activities in compliance with the requirements.</u>

- The Contractor must **submit** a current Environmental Policy that aligns with the principles of ISO 14001:2015 standard and must be signed by the company's top management.
- Contractor must **submit** a detailed method statement outlining the alien invasive species removal method, including the proposed use of any chemicals and a detailed waste handling method.
- Material Safety Data Sheets for all proposed chemicals, **to be submitted** with the method statement.
- Contractor to **submit** impacts and aspects register in line with the scope.
- The contractor shall provide a waste management plan for the management of waste.
- The contractor must **appoint and submit** qualifications of an environmental officer who has experience in alien invasive species eradication and who will oversee compliance to the relevant legal requirements of the Environmental Authorisation, EMPr and General Authorization.
- The contractor must adhere to Duvha Power Stations Waste Management Procedure ENVP0005 and Hydrocarbons procedure (ENVP0030).
- Contractor to **submit** a dust management plan detailing the control measures, the frequency of suppression and the number of equipment to be used.
- For any excavation works, the contractor shall ensure that a permit is obtained.

- Soil material: Any uncontaminated topsoil material that is generated during excavations must be stockpiled at a designated area and provisions for preserving the soil must be made (e.g. covering the soil and preventing it from contamination and being blown away or erosion etc).
- The contractor to Compile and **submit** an Emergency Response Plan prior to the commencement of the proposed project. The Emergency Plan must deal with accidents, harsh weather conditions, disasters, wildlife interactions, potential spillages and fires in line with relevant legislation.

- Basic environmental awareness training shall be carried out for all employees and shall be included in safety training/induction.

Compiled by: Andiswa Ntanjana

Signature: