

A decorative graphic on the left side of the slide consists of three overlapping circles. The top circle shows a close-up of solar panels and industrial smokestacks. The middle circle shows a wide view of a power plant with several large cooling towers and a body of water. The bottom circle shows a helicopter lifting a large electrical transformer onto a high-voltage power line tower.

Environmental criteria for Vygeboom Pump Station fence project

ENVIRONMENTAL REQUIREMENTS

REQUIREMENT	WHAT SHOULD THE SUPPLIER SUBMIT	YES/NO	COMMENT
Environmental risk assessment as per the scope of the project. Table A below can be used as a guideline for compiling the risk assessment.	Environmental risk assessment, with environmental impacts, magnitude or significant of the impact and control or mitigation measures (including work instruction/procedure to management plans for high rated risks)		
Environmental costing as per the scope of the project	A detailed environmental costing to as per RFP scope. Refer to table B for example of environmental costing		

Table A: Environmental Risk Assessment

Activity or product or service	Aspect (element of the organisation's activities product or service that can interact with the environment)	Impact (Changes to the environment, whether adverse or beneficial, wholly or partially resulting from an organisation's environmental aspects)	Severity (Low, Medium, High)	Control / Mitigation Measures (Procedures, Work Instructions, training, monitoring measures, physical containment, emergency procedures)
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Table B: Example of Environmental Costing

REQUIREMENT	Items to be covered
Waste Management: Cost for waste management	<p>Waste Management</p> <ul style="list-style-type: none"> The different waste streams and sources to be identified. Cost for disposal of waste generated