

T2.2-05: Evaluation Schedule: Environmental Management Plan

The Tenderer must review the following documents (found under the List of Annexures in the Works Information section of the Tender Document) in preparation to meeting the environmental requirements. These documents are:

- a.) Transnet Integrated Management Systems (TIMS) Policy Commitment Statement
- b.) Standard Operating Procedure for Construction Environmental Management (009-TCC-CLO-SUS-11386).
- c.) Minimum Environmental Standards for Construction (009-TCC-CLO-SUS-GDL-11385.26); and
- d. Project Environmental Specifications (**PES**) as contained in ***i-xiii*** listed below:
 - i) The Environmental Authorisation (EA) for The Deepening, Lengthening and Widening of Berths 203 to 205 at Pier 2 Container Terminal, Port of Durban Ref: 14/12/16/3/3/2/275 (dated 21/01/2015).*
 - ii) The Appeal decision by the Minister of Environmental Affairs Ref: LSA 141396 (dated 9/09/2015).*
 - iii) Amendment of Environmental Authorisation (EA) issued on 21 January 2015 for the Proposed Deepening, Lengthening and Widening of Berths 203 to 205 at Pier 2 Container Terminal, Port of Durban Ref: 14/12/16/3/3/2/275/AM1)*
 - iv) Appeal decision of the amended EA Ref: LSA 206175 (dated 08/07/2022)*
 - v) The Final EIA Report Deepening, Lengthening and Widening of Berth 203 to 205, Pier 2, Container Terminal and Port of Durban (dated 5/08/2014).*
 - vi) Updated Environmental Management Programme (EMPr) for The Deepening, Lengthening and Widening of Berths 203 to 205 at Pier 2 Container Terminal, Port of Durban (pendingapproval*
 - vii) Final Updated Central Sandbank Mitigation Plan (pending approval).*
 - viii)Final Integrated Waste Management Approach (dated January 2016).*
 - ix) Disposal At Sea Permit (pending approval).*
 - x) Offshore Sand Winning Permit (dated 02 July 2018).*
 - xi) Sandwinning Amendment Approval (dated 26/09/2018).*
 - xii) Sandwinning Environmental Management Programme.*
 - xiii)Amended Coastal Water Discharge Permit (Ref No.: 2016/007/KZN/Transnet Port Terminal-LID).*
 - xiv)Updated Climate Change Adaptation Monitoring plan (pending approval).*

Project Environmental Specification (PES) extends to TNPA minimum standards as contained in the following documents:

- *TNPA list of approved waste services contractors*
- *TNPA Asbestos Management Plan*

Project Environmental Specification (PES) includes eThekweni bylaws such as:

- Schedule Trades and Occupations Bylaws
- Interim Code relating to fire prevention and flammable liquids and substances

The tenderer must provide, as part of the tender submission the following documents viz;.

1. The tenderer must provide a project specific Environmental Management Plan (EMP). This plan must be clear on the following:
 - a. A description of the environmental impacts that need to be avoided, managed and mitigated, a description of how those impacts will be avoided, managed and mitigated (impact management actions);
 - b. The method and frequency of monitoring the implementation of the impact management actions;
 - c. A description of how the environmental incidents will be managed on site;
 - d. An indication of the roles and responsibilities in the implementation of the impact management actions;
 - e. Records to be kept; and
 - f. How non-conformance/non-compliance will be dealt with.
2. The tenderer must provide an **environmental policy** signed by Top Management that displays the following key components, namely:
 - Commitment to comply with all applicable environmental laws, regulations and standards;
 - Commitment to pollution prevention;
 - Emphasize the organisation's commitment to continual improvement in environmental performance;
 - Address the sustainable use of resources/ resource conservation; and
 - Is communicated to all employees working for or on behalf of the Contractor

If the Policy is not dated and or unsigned a score of 20 will be allocated.

The tenderer must provide proof of Environmental Management Training received to date for the following persons, viz, Environmental Manager, Environmental Officers and Environmental Assistants as per the training matrix provided in the works information. Certified copies of relevant training must be submitted with the tender document.

Attached submissions to this schedule:

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The scoring of the Tenderer's Environmental Management Plan will be as follows: (as per 1-5 above)

	The Signed Company Environmental Policy	Proof of Environmental management Training	Environmental Management Plan
Points	1	5	9
(Score 0)	The Tenderer has submitted no information to determine a score.	The Tenderer has submitted no information to determine a score.	The Tenderer has submitted no information to determine a score.
(Score 20)	Policy addresses 1 of the required elements listed under 2 above and or the Policy is undated nor unsigned.	One (1) of the <i>Contractor's</i> key personnel as per the Works Information has attended 1 course.	EMP only responds to ≤ 2 of the items listed under 1 above.
(Score 40)	Policy addresses 2 of the required elements listed under 2 above.	Two (2) of the <i>Contractor's</i> key personnel as per the Works Information has attended 1 course each.	EMP only responds to 3 of the items listed under 1 above.
(Score 60)	Policy addresses 3 of the required elements listed under 2 above.	Three (3) of the <i>Contractor's</i> key personnel as per the Works Information has attended 2 courses each.	EMP only responds to 4 of the items listed under 1 above.
(Score 80)	Policy addresses 4 of the required elements listed under 2 above.	Four (4) of the <i>Contractor's</i> key personnel as per the Works Information has attended 2 courses each.	EMP only responds to 5 of the items listed under 1 above.

(Score 100)	Policy addresses 5 of the required elements listed under 2 above.	Environmental Training received will meet the <i>Employer's</i> requirements. Each of the 5 <i>Contractor's</i> key personnel as per the Works Information has attended all the courses.	EMP responds to all the items listed under 1 above.
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