

CLIENT: GOVERNMENT OF REPUBLIC OF KIRIBATI

PROJECT: KIRIBATI ROAD REHABILITATION  
PROJECT

LOCATION: TARAWA, KIRIBATI

PROJECT NO.: 2536

# PEP / FEP ATTACHMENT 14-2

## ENVIRONMENTAL HAZARD IDENTIFICATION CHECKLIST

MMS number **025-J003-2536**

### Revision History

Rev	Date	Details	By	Approved
A	Mar 2013	For Review	NT	
0	April 2013	Issued for Approval	TG	ML
B	Feb14	Revised	TS	ML

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Note: EPI = Environmental Protection Instruction  
 EIS = Environmental Impact Statement

Environmental Aspect	Standard EPI No.	Aspect Applicable		Standard EPI Applicable			Comments / Modifications
		Will Occur	Contract / EIS Requirements	As Is	With Change	No	
Soil Erosion Sedimentation and Surface Run-Off	025-L001-2536			✓			
Disturbance to Terrestrial Flora and Fauna	025-L002-2536			✓			
Disturbance to Aquatic Flora and Fauna	025-L003-2536	✓			✓		Flora and Fauna Protection Plan (025-Y002-2536)
Noise Emissions	025-L004-2536	✓			✓		Noise and Vibration Management Plan (025-Y001-2536)
Atmospheric Emissions	025-L005-2536	✓			✓		Dust Suppression Management Plan (025-Y004-2536) RevC
Vibration	025-L006-2536	✓			✓		Noise and Vibration Management Plan (025-Y001-2536)
Storage, Maintenance and Refuelling of Machinery	025-L007-2536	✓			✓		Spill Response Plan (025-Y005-2536) RevC
Storage and Handling of Hazardous Substances	025-L008-2536	✓			✓		Storage & Handling of Hazardous Substances – 025-L008-2536
Social Impact	025-L009-2536	✓		✓			Social Development Plan and Consultative Meeting Procedure

Environmental Aspect	Standard EPI No.	Aspect Applicable		Standard EPI Applicable			Comments / Modifications
		Will Occur	Contract / EIS Requirements	As Is	With Change	No	
Presence of Infectious Plant, Disease and Weeds	025-L012-2536			✓			
Solid and Liquid Waste	025-L013-2536	✓		✓			
Disturbance to Cultural Heritage	025-L014-2536			✓			
Land Contamination	025-L015-2536	✓		✓			
Visual Amenity	025-L016-2536	✓		✓			
Energy & Water Consumption	025-L017-2536	✓			✓		Water and Wastewater Management Plan (025-Y003-2536)
Acid Sulphate Soils	025-L018-2536					✓	
Management of Contaminated Ballast	025-L019-2536					✓	
Abrasive Blasting	025-L020-2536					✓	

Other Project Specific Environmental Aspects	Environmental Impacts	Control Methods
AC Plant Operation	See JSEA 020-X020-2536	
Coastal Protection Works	See JSEA 020-X012-2536	
UXO Identification & Storage	See JSEA 020-XXXX-2536	
Betio Causeway Bridge Modifications	See JSEA 020-X017-2536	
Also see register of CEPs & JSEAs in CEMP attachment H		