

# VOLUME III: SUPPORTING REPORT

## Table of Contents

	Pages
<b><u>PART I: MINUTES OF MEETING OF STEERING COMMITTEE</u></b>	
<b><u>PART II: 10-YEAR SOLID WASTE MANAGEMENT PLAN</u></b>	
<b>A: PUBLIC AWARENESS SURVEY</b>	
1	Introduction.....II-A-1
2	Objectives .....II-A-1
3	Scope of Work.....II-A-1
4	Methodology of the Study.....II-A-1
4.1	Sampling Procedure .....II-A-2
4.2	Interview Procedures and Time Schedule .....II-A-3
5	Results and Discussion .....II-A-3
5.1	Household Survey .....II-A-3
5.2	Business Establishment Survey.....II-A-31
5.3	Tourist Survey .....II-A-59
Appendix	
<b>B: WASTE CHARACTERISTIC SURVEY</b>	
1	Introduction.....II-B-1
2	Objective of the Survey.....II-B-1
3	Scope of Works .....II-B-1
4	Methodologies.....II-B-1
4.1	Sampling Methods .....II-B-1
4.2	Measurement Method .....II-B-2
5	Results of the Waste Quality and Quantity Survey .....II-B-3
5.1	Waste Quantity Survey .....II-B-3
5.2	Waste Quality Survey.....II-B-6
5.3	Waste Quantity Survey.....II-B-13
Appendix	
<b><u>PART III: FEASIBILITY STUDY</u></b>	
<b>C: NEW LANDFILL SITE SURVEY</b>	
1	Introduction.....III-C-1
2	Objectives .....III-C-1
3.	Scope of Works .....III-C-1
3.1	Topographic Survey .....III-C-1
3.2	Geological and Geotechnical Survey .....III-C-2
3.3	Environmental Survey.....III-C-2
3.4	Desk Study .....III-C-2

4.	Methodologies.....	III-C-2
4.1	Topographic Survey.....	III-C-2
4.2	Geological and Geotechnical Survey.....	III-C-3
4.3	Environmental Survey.....	III-C-6
4.4	Desk Study.....	III-C-10
5	Results.....	III-C-11
5.1	Topographic Survey.....	III-C-11
5.2	Geological Survey.....	III-C-12
5.3	Environmental Survey.....	III-C-23
5.4	Human Environment.....	III-C-28
5.5	Desk Study (Conceptual Design of the SLF).....	III-C-31

## Appendix

### D: OLD DUMPING SITE SURVEY

1.	Introduction.....	III-D-1
2.	Objectives.....	III-D-1
3.	Scope of Works.....	III-D-1
3.1	Topographic Survey.....	III-D-2
3.2	Geological, Geotechnical and Hydro-geological Survey.....	III-D-2
3.3	Environmental Survey.....	III-D-2
3.4	Desk Survey.....	III-D-2
4.	Methodologies.....	III-D-2
4.1	Topographic Survey.....	III-D-2
4.2	Geological and Geotechnical Survey.....	III-D-3
4.3	Environmental Survey.....	III-D-6
4.4	Desk Study.....	III-D-10
5.	Results of the Survey.....	III-D-10
5.1	Topographic Survey.....	III-D-10
5.2	Geological, Geotechnical and Hydro-geological Survey.....	III-D-10
5.3	Environmental Survey.....	III-D-18
5.4	Desk Study.....	III-D-29

## Appendix

### E: CENTRALIZED MRF SITE SURVEY

1.	Introduction.....	III -E-1
2.	Objectives.....	III -E-1
3.	Scope of Works.....	III -E-1
3.1	Topographic Survey.....	III -E-1
3.2	Conceptual Design.....	III -E-2
4.	Methodology.....	III -E-2
4.1	Topographic Survey.....	III -E-2
4.2	Conceptual Design.....	III -E-2
5.	Result.....	III -E-3
5.1	Topographic Survey.....	III -E-3
5.2	Conceptual Design.....	III -E-3

## Appendix