# LIST OF CONTENTS

## EXECUTIVE SUMMARY

### **BASIC ASSESSMENT REPORT**

GLOSSARY OF TERMS ACRONYMS

## SECTION A: ACTIVITY INFORMATION

- 1. PROJECT DESCRIPTION
- a) Describe the project associated with the listed activities applied for
- 1.1 Background
- 1.2 Project description
- 1.3 Project locality
- 1.4 Property descriptions
- 1.4 Topography
- 1.5 Project Components
- 1.6 Surrounding land uses
- b) Provide a detailed description of the listed activities associated with the project as applied for
- 1.7 Legal requirements
- 1.8 Description of Listed activities associated with the Project's activities
- c) Property description/physical address
- 2. FEASIBLE AND REASONABLE ALTERNATIVES
- a) Site Alternatives (none)
- b) Lay-out alternatives
- c) Technology Alternatives
- d) Other Alternatives
- e) Activity Alternative
- f) No-go Alternative
- g) Motivation for preferred site, activity and technology alternative
- 3. PHYSICAL SIZE OF THE ACTIVITY
- 4. SITE ACCESS
- 5. LOCALITY MAP
- 6. LAYOUT/ROUTE PLAN
- 7. SENSITIVITY MAP
- 8. SITE PHOTOGRAPHS
- 9. FACILITY ILLUSTRATION
- 10. ACTIVITY MOTIVATION
- 11. APPLICABLE LEGISLATION, POLICIES AND/OR GUIDELINES
- 12. WASTE, EFFLUENT, EMISSION AND NOISE MANAGEMENT
- 13. WATER USE
- 14. ENERGY EFFICIENCY

### SECTION B: SITE/AREA/PROPERTY DESCRIPTION

- 1. GRADIENT OF THE SITE
- 2. LOCATION IN LANDSCAPE
- 3. GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE
- 4. GROUNDCOVER

- 5. SURFACE WATER
- 6. LAND USE CHARACTER OF SURROUNDING AREA
- 7. BIODIVERSITY
- 8. CULTURAL/HISTORICAL FEATURES
- 9. SOCIO-ECONOMIC CHARACTER
- 10. SPECIALIST(S) CONSULTATION

SECTION C: IMPACT ASSESSMENT

- 1. IMPACTS THAT MAY RESULT FROM THE PLANNING AND DESIGN, CONSTRUCTION, OPERATIONAL, DECOMMISSIONING AND CLOSURE PHASES AS WELL AS PROPOSED MANAGEMENT OF IDENTIFIED IMPACTS AND PROPOSED MITIGATION MEASURES
- 1.1 Impacts that may result from the planning and design phase
- 1.2 Impacts that may result from the construction phase
- 1.3 Impacts that may result from the operational phase
- 1.4 Impacts that may result from the decommissioning and closure phase
- 1.5 Cumulative impacts
- 2. ENVIRONMENTAL IMPACT STATEMENT

#### SECTION D: PUBLIC PARTICIPATION

- 1. ADVERTISEMENT AND NOTICE
- 2. DETERMINATION OF APPROPRIATE MEASURES
- 3. ISSUES RAISED BY INTERESTED AND AFFECTED PARTIES
- 4. COMMENTS AND RESPONSE REPORT
- 5. AUTHORITY PARTICIPATION
- 6. CONSULTATION WITH OTHER STAKEHOLDERS
- 7. CONCLUSION OF PULIC PARTICIPATION
- SECTION E. RECOMMENDATION OF PRACTITIONER
- SECTION F: AFFIRMATION BY EAP
- APPENDIX A LOCALITY MAP

#### APPENDIX B LAYOUT PLANS

- 1. Site Development Plan: Aerial view
- 2. Site Development Plan
- 3. Site Development Plan: Preferred Layout
- 4. Site Development Plan: Alternative 1 Layout
- 5. Site Development Plan: Preferred Layout with Sewer Treatment Plant
- 6. Sensitivity map
- APPENDIX C PHOTOGRAPHS
- APPENDIX D FACILITY ILLUSTRATIONS to follow
- APPENDIX E CONFIRMATION OF SERVICES BY MUNICIPALITY to follow
- APPENDIX F DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

## APPENDIX G SPECIALIST REPORTS

- 1. Retail Market study
- 2. Biodiversity Study Terrestrial and Aquatic Ecology
- 3. Heritage Impact Assessment
- 4. Town Planning
- 5. Geotechnical investigation
- 6. Electrical Services
- 7. Engineering Services
- 8. Flood line Assessment
- 9. Traffic Impact Assessment
- APPENDIX H IMPACT ASSESSMENT

### APPENDIX I PUBLIC PARTICIPATION

- 1. Proof of placement of advertisements
  - a) Proof of newspaper ads
  - b) Proof of site notices
- 2. Proof of written notification to key stakeholders
  - a) Notification letters
  - b) Invitation to information day
  - c) Submission of draft BAR to follow
- 3. Comments and Responses report
  - a) Written comment received in the notification phase
- 4. Proof of written notification to authorities and organs of state
  - a) Proof of notification
  - b) Invitation to information day
  - c) Submission of draft BAR to follow
- 5. Registers
  - a) Register of I&APs
  - b) Register of landowners
- 6. Correspondence and minutes of meetings
  - a) Attendance register of public information meeting
- APPENDIX J ENVIRONMENTAL MANAGEMENT PROGRAMME (EMPr)
- APPENDIX K DETAILS OF EAP AND EXPERTISE