COVER TABLE OF CONTENTS

EXECUTIVE SUMMARY

1. INTRODUCTION

BACKGROUND
SCOPE OF REPORT
PROJECT ORGANIZATION
SUMMARY OF CONSTRUCTION WORKS
SUMMARY OF EM&A REQUIREMENTS

2. AIR QUALITY

MONITORING REQUIREMENTS
MONITORING EQUIPMENT
MONITORING PARAMETER, FREQUENCY AND SCHEDULE
MONITORING LOCATIONS
MONITORING METHODOLOGY
CALIBRATION DETAILS
RESULTS AND OBSERVATIONS

3. NOISE MONITORING

MONITORING REQUIREMENTS
MONITORING EQUIPMENT
MONITORING PARAMETER, FREQUENCY AND SCHEDULE
MONITORING LOCATIONS
MONITORING PROCEDURES
RESULTS AND OBSERVATIONS

4. ENVIRONMENTAL SITE INSPECTION

SITE INSPECTIONS
REVIEW OF ENVIRONMENTAL MONITORING PROCEDURES
ASSESSMENT OF ENVIRONMENTAL MONITORING RESULTS
ADVICE ON THE SOLID AND LIQUID WASTE MANAGEMEN STATUS
ENVIRONMENTAL LICENCES AND PERMITS
IMPLEMENTATION STATUS OF ENVIRONMENTAL MITIGATION MEASURES
SUMMARY OF EXCEEDANCES OF THE ENVIRONMENTAL QUALITY PERFORMANCE LIMIT
SUMMARY OF COMPLAINTS, NOTIFICATIONS OF SUMMONS AND SUCCESSFUL PROSECUTION

5. FUTURE KEY ISSUES

CONSTRUCTION PROGRAMME FOR THE COMING MONTHS KEY ISSUES FOR COMING MONTH MONITORING SCHEDULE FOR THE COMING MONTHS

6. CONCLUSIONS AND RECOMMENDATIONS

CONCLUSIONS RECOMMENDATIONS

LIST OF TABLES

TABLE 1.1	CONTACT INFORMATION OF KEY PERSONNEL
TABLE 1.2	CONSTRUCTION ACTIVITIES AND THE CORRESPONDING ENVIRONMENTAL
	MITIGATION MEASURES
TABLE 2.1	AIR QUALITY MONITORING EQUIPMENT
TABLE 2.2	FREQUENCY OF AIR QUALITY MONITORING
TABLE 2.3	AIR QUALITY MONITORING STATIONS
TABLE 2.4	SUMMARY OF 1-HOUR TSP IMPACT MONITORING RESULTS
TABLE 2.5	SUMMARY OF 24-HOUR TSP IMPACT MONITORING RESULTS
TABLE 3.1	NOISE MONITORING EQUIPMENT
TABLE 3.2	FREQUENCY AND PARAMETERS OF NOISE MONITORING
TABLE 3.3	LOCATION OF THE NOISE MONITORING STATION
TABLE 3.4	SUMMARY OF IMPACT NOISE LEVELS DURING 07:00 – 19:00
TABLE 4.1	SUMMARY OF ENVIRONMENTAL LICENSING AND PERMIT STATUS
TABLE 4.2	CORRECTIVE ACTIONS BY CONTRACTOR ON AUDIT FINDINGS
TABLE 4.3	SUMMARY OF ENVIRONMENTAL COMPLAINTS AND PROSECUTIONS
LIST OF FI	GURES
Figure 1.1a	Layout Plan of Contract No. HY/2002/05
Figure 1.1b	Layout Plan of Contract No. HY/2002/06
Figure 2.1	Location of Air Quality Monitoring Station
Figure 3.1a	Location of Noise Levels Monitoring Station (NMC1)
Figure 3.1b	Location of Noise Levels Monitoring Station (NMC5)
APPENDIX	
Appendix A	Project Organization Chart
Appendix B	Action and Limit Levels for Air Quality and Noise
Appendix C	Monitoring Schedule for November 2003
Appendix D	Calibration Certificates
Appendix E	Air Quality Monitoring Results and Graphical Presentation
Appendix F	Noise Monitoring Results and Graphical Presentation
Appendix G	Site Audit Summary
Appendix H	Implementation Schedule of Mitigation Measures
Appendix I	Interim Notification of Environmental Quality Limits Exceedance
Appendix J	Event Action Plan
Appendix K	Construction Programme
Appendix L	Tentative Schedules for December 2003 to February 2004
Appendix M	Weather Data
Appendix N	Summary of Environmental Complaint
Appendix O	Projection Method for Noise Impact Monitoring at Pine Hill (NMC5)