

List of Appendices

<u>Appendix No.</u>	<u>Title</u>	<u>Appendix No.</u>	<u>Title</u>
Appendix 2.1	Tentative Construction Programme	Appendix 6.8	Speed Profile of the Project
Appendix 2.2	Summary of Works Areas	Appendix 6.9	Sample Calculation of Operation Ground-borne Noise Assessment
Appendix 3.1	Representative Photographs of Habitats Recorded within the Study Area	Appendix 6.10	Insertion Loss of Low Noise Trackform
Appendix 3.2	Flora Recorded within the Study Area	Appendix 6.11	Sample Calculation of Operation Ground-borne Noise Assessment (with Low Noise Trackform)
Appendix 3.3	Representative Photographs of Fauna Species of Conservation Interest Recorded within the Study Area	Appendix 7.1	Summary of Alternative Design Scheme
Appendix 3.4	Fauna Recorded within the Study Area		
Appendix 3.5	SSS Channel Design Proving Compensatory Stream Habitats		
Appendix 3.6	Marine Ecological Impact Assessment for Lung Kwu Sheung Tan Barging Point		
Appendix 3.7	Marine Ecological Impact Assessment for West Kowloon Terminus		
Appendix 4.1	Representative Photographs of Fishponds Recorded within the Study Area		
Appendix 4.2	Fisheries Impact Assessment for Lung Kwu Sheung Tan Barging Point and West Kowloon Terminus Water Cooling System		
Appendix 4.3	Groundwater Drawdown Contour Plan		
Appendix 5.1	Construction Plant Inventory – Unmitigated Scenario		
Appendix 5.2	Construction Noise Calculation – Unmitigated Scenario		
Appendix 5.3	Airborne Railway Noise Calculation – Unmitigated Scenario		
Appendix 5.4	Fixed Plant Noise Assessment for Stabling Sidings and Maintenance Facilities – Unmitigated Scenario		
Appendix 5.5	Sample Calculation of Maintenance Train Departing and Arriving at SSS		
Appendix 5.6	Fixed Plant Noise Calculation – Ventilation Building		
Appendix 5.7	Construction Plant Inventory – Mitigated Scenario		
Appendix 5.8	Construction Noise Calculation – Mitigated Scenario		
Appendix 5.9	Airborne Railway Noise Calculation – Mitigated Scenario		
Appendix 5.10	Sample Calculation of Fixed Plant Noise Assessment for Stabling Sidings and Maintenance Facilities – Mitigated Scenario		
Appendix 5.11	Sample Calculation of Maintenance Train Departing and Arriving at SSS – Mitigated Scenario		
Appendix 5.12	Cumulative Construction Noise Impact Assessment		
Appendix 6.1	Force Density Levels of TBM Obtained from Lok Ma Chau Measurement		
Appendix 6.2	Line Source Response Values Obtained from West Island Line EIA Study		
Appendix 6.3	Building Coupling Factor		
Appendix 6.4	Building Vibration Responses		
Appendix 6.5	Force Density Level of High Speed Train		
Appendix 6.6	Tunnel Coupling Factor for Bored Tunnel in Soil		
Appendix 6.7	Sample Calculation of Construction Ground-borne Noise Assessment		