



ANNEX A

Hong Kong Regulatory Framework



Key standards applicable to the LV Plan are listed below. As there are no guidelines particular to landscape design for airports, some other Hong Kong guidelines have been reviewed for comparison.

1.1 ORDINANCES AND REGULATIONS

- Environmental Impact Assessment Ordinance (EIAO) legislation (Cap. 499, S16);
- Technical Memorandum on Environmental Impact Assessment Process (EIAO-TM), particularly:
 - Annex 10 (Criteria for Evaluating Visual and Landscape Impact, and Impact on Sites of Cultural Heritage); and
 - Annex 18 (Guidelines for Landscape and Visual impact Assessment);
- Environmental Impact Assessment Ordinance Guidance Note 8/2010;
- Town Planning Ordinance (Cap 131);
- Forests and Countryside Ordinance (Cap. 96);
- Protection of Endangered Species of Animals and Plants Ordinance (Cap 586);

1.2 TECHNICAL CIRCULARS & PUBLICATIONS

- AFCD Nature Conservation Practice Note No.2 – Measurement of Diameter at Breast Height (DBH);
- Buildings Department, Lands Department and Planning Department Joint Practice Note No.1, Green and Innovative Buildings (2011);
- Buildings Department, Lands Department and Planning Department Joint Practice Note No.2, Second Package of Incentives to Promote Green and Innovative Buildings (2011);
- Buildings Department, Practice Note for Authorized Persons, Registered Structural Engineers and Registered Geotechnical Engineers ADV-23, Improvement of Visual Appearance and Landscape Treatment for Man-made Slopes and Retaining Walls (2004);
- Buildings Department, Practice Note for Authorized Persons, Registered Structural Engineers and Registered Geotechnical Engineers, APP-152;



- Environment, Transport and Works Bureau Technical Circular (Works) No. 11/2004, Cyber Manual for Greening;
- Environment, Transport and Works Bureau Technical Circular (Works) No. 7/2002- Tree Planting in Public Works;
- AFCD Nature Conservation Practice Note No.3 – The Use of Plant Names;
- DEVB Technical Circular (TC) (Works) (W) No. 3/2012 – Site Coverage of Greenery for Government Building Project;
- DEVB Technical Circular (TC) (Works) (W) No. 2/2012- Allocation of Spaces for Quality Greening;
- DEVB Technical Circular (TC) (Works) (W) No. 2/2013 Greening on Footbridges and Flyovers;
- DEVB Technical Circular (TC) (Works) (W) No. 6/2015- Maintenance of Vegetation and Hard Landscape Features;
- DEVB Technical Circular (TC) (Works) (W) No. 4/2020 – Tree Preservation;
- DEVB Technical Circular (TC) (Works) (W) No. 5/2020 – Registration and Preservation of Old and Valuable Trees;
- Geotechnical Engineering Office Publication No.1/2011, Technical Guidelines on Landscape Treatment for Slopes; and
- Geotechnical Engineering Office Publication No.1/2000, Technical Guidelines on Landscape Treatment and Bio-engineering for Manmade Slopes and Retaining Walls.
- Architectural Services Department, Study on Green Roof Application in Hong Kong Final Report (2007);
- Architectural Services Department, Universal Accessibility for External Areas, Open Space & Green Spaces (2007);
- Development Bureau, Handbook on Tree Management (2016);
- Development Bureau, Guidelines on Greening of Noise Barriers (2012);
- Hong Kong Planning Standards and Guidelines (HKPSG);
- Architectural Services Department, Universal Accessibility: Best Practices and Guidelines (2004); and



- Guiding Principles on Green Coverage for Public Housing Developments.

1.3 GREENING, LANDSCAPE AND TREE MANAGEMENT (GLTM) SECTION, DEVELOPMENT BUREAU

In addition the *Greening, Landscape and Tree Management (GLTM) Section, Development Bureau* lists a number of technical circulars and guidelines that are relevant to greening and planting for new developments such as the 3RS, including:

- *DEVB Technical Circular (TC) (Works) (W) No. 3/2012 Site Coverage of Greenery for Government Building Projects*
- *DEVB Technical Circular (TC) (Works) (W) No. 2/2012 Allocation of Spaces for Quality Greening on Roads*
- *DEVB Technical Circular (TC) (Works) (W) No. 2/2013 Greening on Footbridges and Flyovers*
- *DEVB TC(W) No. 4/2020 - Tree Preservation*
- *Guiding Principles on Green Coverage for Public Housing Developments*, jointly prepared by Planning Department and Housing Department (focuses on public housing developments specifically and not necessarily directly applicable to an airport area).
- *Hong Kong Planning Standards and Guidelines (HKPSG). Appendix 3* of the HKPSG Standards lists a number of other references regarding greening, including:
 - Architectural Services Department, *Study on Green Roof Application in Hong Kong Final Report* (2007);
 - Architectural Services Department, *Universal Accessibility: Best Practices and Guidelines* (2004);
 - Architectural Services Department, *Universal Accessibility for External Areas, Open Spaces & Green Spaces* (2007);
 - Buildings Department, Lands Department and Planning Department Joint Practice Note No. 1, *Green and Innovative Buildings* (2011);
 - Buildings Department, Lands Department and Planning Department Joint Practice Note No. 2, *Second Package of Incentives to Promote Green and Innovative Buildings* (2011);
 - Geotechnical Engineering Office Publication No.1/2011, *Technical Guidelines on Landscape Treatment for Slopes*;



-
- Buildings Department, Practice Note for Authorized Persons, Registered Structural Engineers and Registered Geotechnical Engineers ADV-23, Improvement of Visual Appearance and Landscape Treatment for Man-made Slopes and Retaining Walls (2004);
 - Development Bureau, Guidelines on Greening of Noise Barriers (2012);
 - Development Bureau Technical Circular (Works) No. 4/2020, Tree Preservation;
 - Environment, Transport and Works Bureau Technical Circular (Works) No. 2/2004, Maintenance of Vegetation and Hard Landscape Features; and
 - Environment, Transport and Works Bureau Technical Circular (Works) No. 11/2004, Cyber Manual for Greening.

