Chapter M Appendices Part 1

Appendix 11 Business - City Centre Zone sunlight admission into public places

Appendix 17 Documents incorporated by reference

Appendix 11 Business – City Centre Zone sunlight admission into public places

Notes 1:

- (1) Defined time periods are expressed in terms of New Zealand Standard time.
- (2) Origin of coordinates in terms of Geodetic Datum 2000.
- (3) Coordinates in terms of New Zealand Transverse Mercator 2000.
- (4) Bearings in terms of Grid North.
- (5) Levels in terms of New Zealand Vertical Datum 2016.
- (6) Property base is approximate only.

Notes 1 above relate to the following figures:

- Figure 2: Admission of Sunlight to St Patrick's Square (SP);
- Figure 3: Admission of Sunlight to Emily Place (EP);
- Figure 5: Admission of Sunlight to Aotea and Aotea Height Control Plane (AS);
- Figure 6: Admission of Sunlight to Albert Park (AP);
- Figure 7: Admission of Sunlight to Myers Park (MP);
- Figure 8: Admission of Sunlight to Old Government House (OG); and
- Figure 9: Admission of Sunlight to Queen Elizabeth Square (QE).;
- Figure 10: Admission of Sunlight to Victoria Park (VP);
- Figure 11: Admission of Sunlight to Te Taou Reserve (TT);
- Figure 12: Admission of Sunlight to Mahuhu ki-te-Rangi Park (MR);
- Figure 13: Admission of Sunlight to Grafton Cemetery East (GE);
- Figure 14: Admission of Sunlight to Grafton Cemetery West (GW);
- <u>Figure 15: Admission of Sunlight to Constitution Hill (CH):</u>
- Figure 16: Admission of sunlight to Auckland Domain (AD).

Notes 2:

- (1) Defined time periods are expressed in terms of New Zealand Standard time.
- (2) Origin of coordinates in terms of Geodetic Datum 2000.
- (3) Coordinates in terms of New Zealand Transverse Mercator 2000.
- (4) Bearings in terms of Grid North.
- (5) Levels in terms of New Zealand Vertical Datum 2016.

- (6) Property base is approximate only.
- (7) RL12.7 for Baselines A, B and C.

Notes 2 above relate to the following figure – Figure 4: Admission of Sunlight to Freyberg Place (FP).

Figure 1: Locations

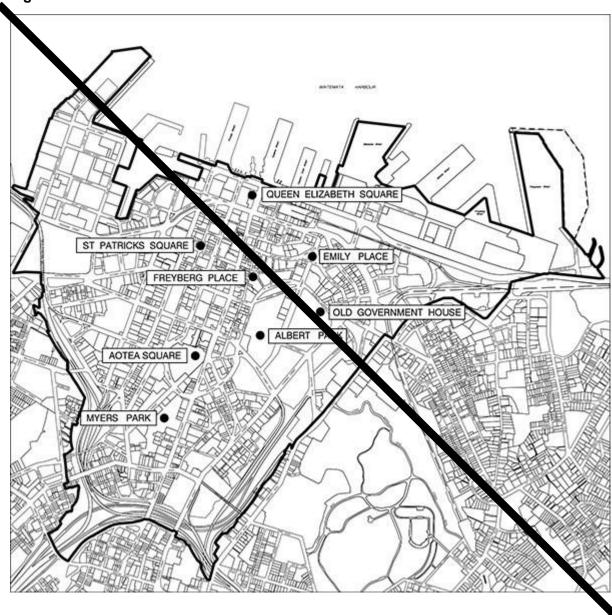




Figure 2: Admission of sunlight to St Patrick's Square

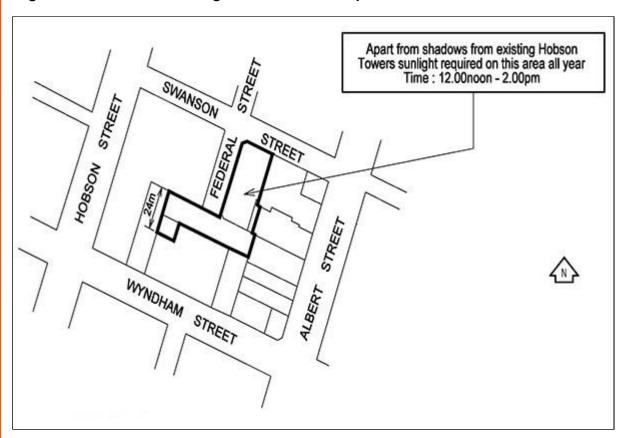


Figure 3: Admission of sunlight to Emily Place

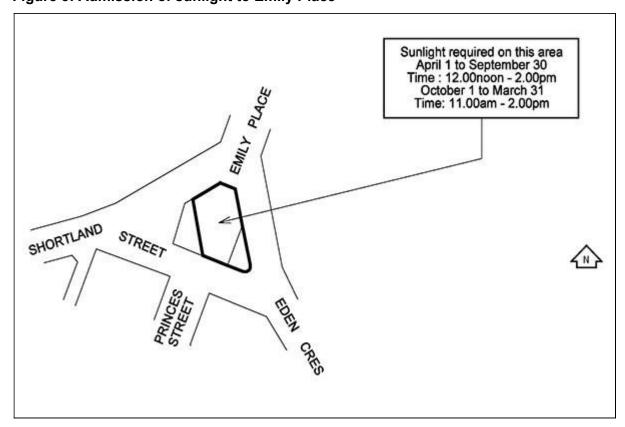


Figure 4: Admission of sunlight to Freyberg Place

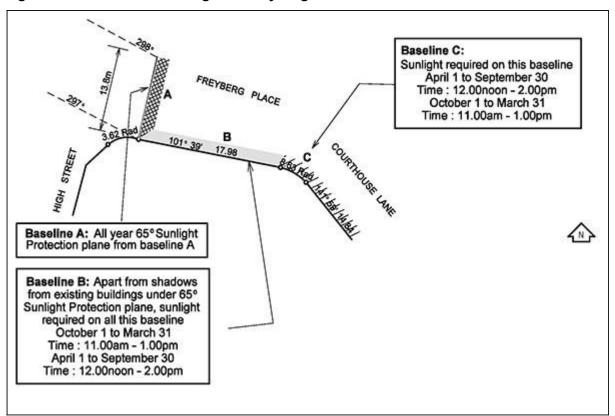


Figure 5: Admission of sunlight to Aotea and Aotea height control plane

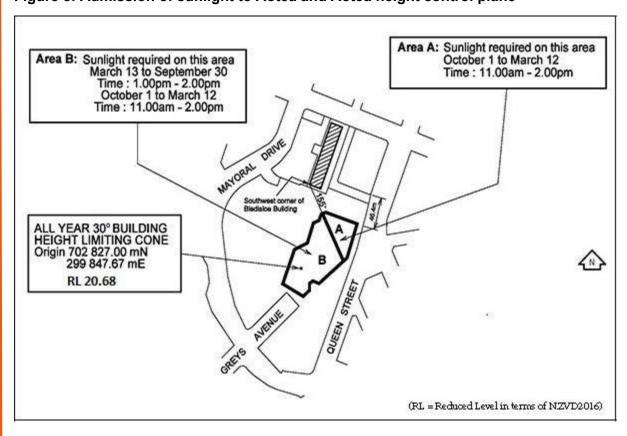


Figure 6: Admission of sunlight to Albert Park

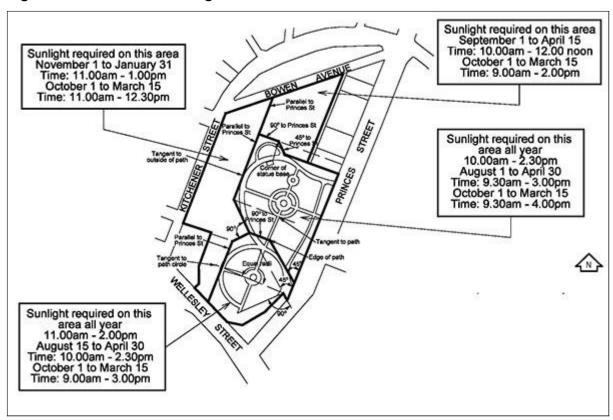


Figure 7: Admission of sunlight to Myers Park

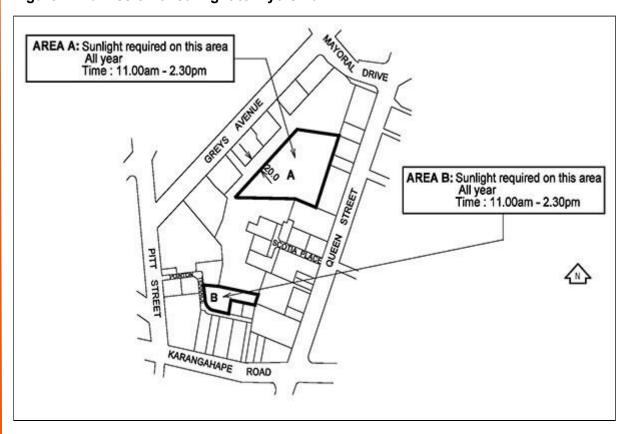


Figure 8: Admission of sunlight to Old Government House

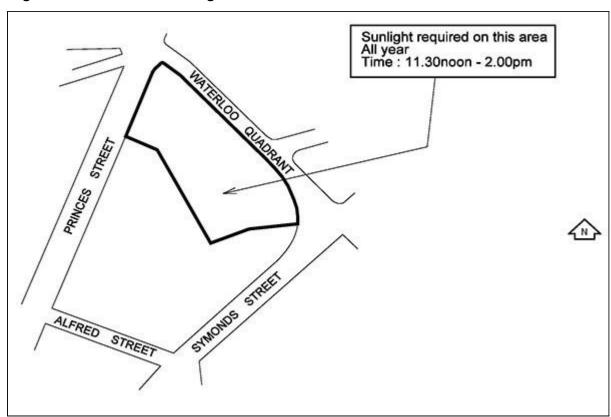


Figure 9: Admission of sunlight to Queen Elizabeth Square

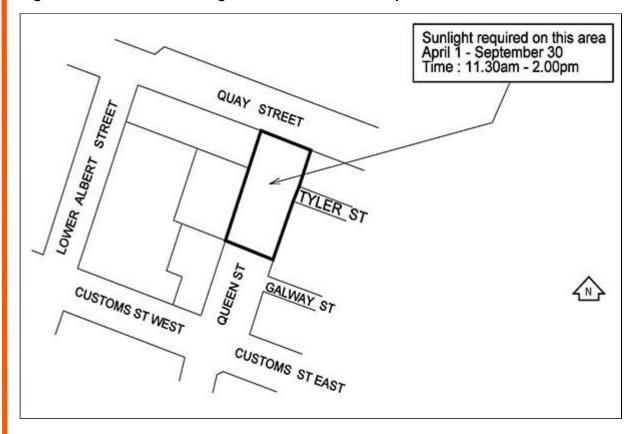


Figure 10: Admission of sunlight to Victoria Park

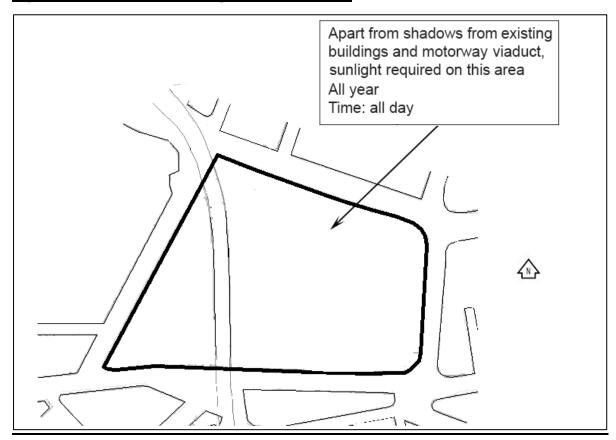


Figure 11: Admission of sunlight to Te Taou Reserve

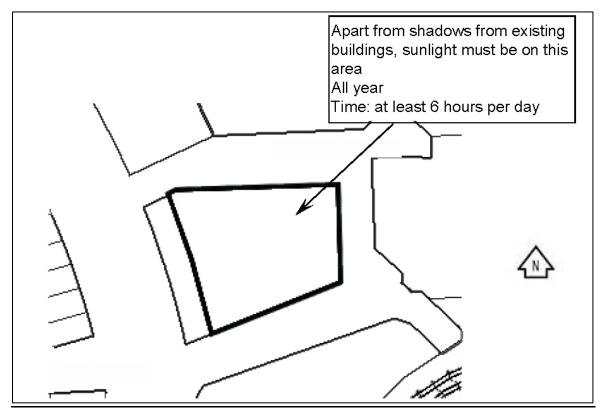


Figure 12: Admission of sunlight to Mahuhu ki-te-Rangi Park

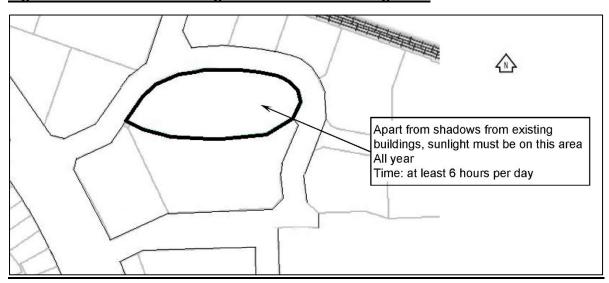


Figure 13: Admission of sunlight to Grafton Cemetery East

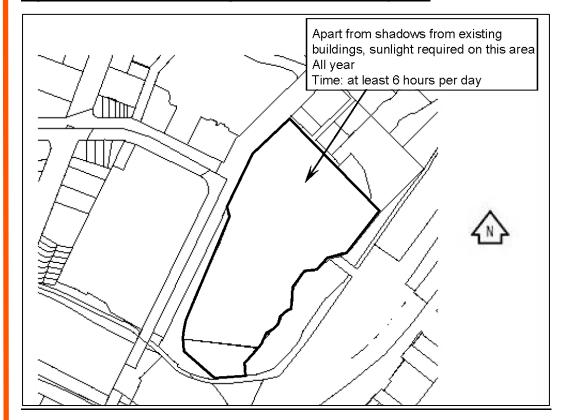


Figure 14: Admission of sunlight to Grafton Cemetery West

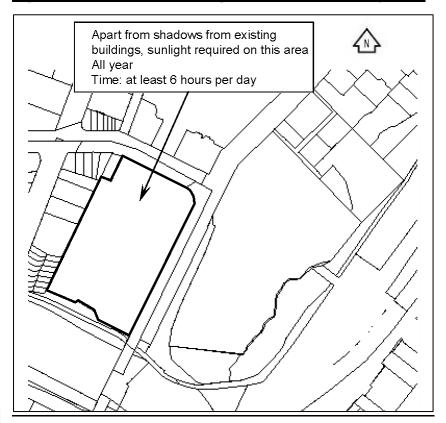


Figure 15: Admission of sunlight to Constitution Hill

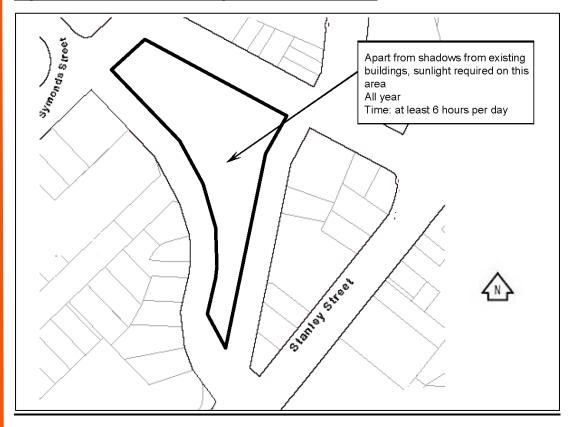
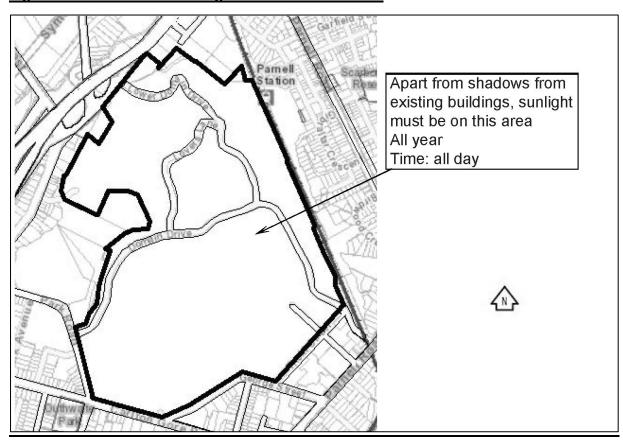


Figure 16: Admission of sunlight to Auckland Domain



Appendix 17 Documents incorporated by reference

An indicative list of documents incorporated by reference into the Plan is set out below. Documents are listed under the heading of the section they are found in. References to Acts of parliament and national policy statements are not included.

B1 Issues

The Local Government (Auckland Regional Parks) Order 2008

National Code of Practice for Utility Operators' Access to Transport Corridors under the Utilities Access Act 2010

New Zealand Code of Practice for Electrical Safe Distances 2001 under the Electricity Act 1992

Auckland Plan under the Local Government (Auckland Council) Act 2009

Long-term Plan under the Local Government Act 2002

Regional Land Transport Plan under the Land Transport Management Act 2003

B3 Infrastructure, transport and energy

Regional Land Transport Plan made under the Land Transport Management Act 2003

B10 Environmental risk

National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health Wellington, Ministry for the Environment (2011)

D1 High-use Aquifer Management Areas Overlay

Geology of the Auckland Area, 1:250,000 Geological Map 3, Institute of Geological and Nuclear Sciences, Edbrooke (2001)

D12 Waitākere Ranges Heritage Area Overlay

Auckland Council Trading and Events in Public Places Bylaw 2015

D17 Historic Heritage Overlay

New Zealand Heritage List/Rārangi Kōrero

D24 Aircraft Noise Overlay

Part G4 of the New Zealand Building Code

New Zealand Standard on Ventilation for Acceptable Indoor Air Quality (NZS 4303:1990)

D25 City Centre Port Noise Overlay

New Zealand Standard on Acoustics - Measurement of environmental sound (NZS 6801: 2008)

New Zealand Standard on Acoustics - environmental noise (NZS 6802: 2008).

D26 National Grid Corridor Overlay

New Zealand Electrical Code of Practice for Electrical Safe Distances (NZECP 34:2001)

E1 Water quality and integrated management

New Zealand Macroinvertebrate Working Group Report No. 1, Stark, J.D. et al., Prepared for the Ministry for the Environment 2001

E2 Water quantity, allocation and use

New Zealand Building Code

New Zealand Standard on the Environmental Standard for Drilling of Soil and Rock (NZS 4411:2001)

Auckland Council Technical Report 2011/009: Stream Ecological Valuation

Good Practice Biodiversity Offsetting in New Zealand, New Zealand Government et al, August 2014

Auckland Council Navigational Safety Bylaw 2014

Auckland Council Technical Publication 108

Guideline for stormwater runoff modelling in the Auckland Region, April 1999

Farm Technical Manual – Lincoln University; Fleming, P. (Ed.); 2011

E3 Lakes, rivers, streams and wetlands

Auckland Council Technical Report 2011/009: Stream Ecological Valuation (SEV): a method for assessing the ecological functions of Auckland Streams (October 2011)

Guidance on Good Practice Biodiversity Offsetting in New Zealand, New Zealand Government et al, August 2014

Auckland Council Technical Publication 108: Guideline for stormwater runoff modelling in the Auckland Region, April 1999

Farm Technical Manual – Lincoln University; Fleming, P. (Ed.); 2011

E4 Other discharges of contaminants

Australian and New Zealand Guidelines for Fresh and Marine Water Quality 2000 (ANZECC 2000 Guidelines)

E5 On-site and small scale wastewater treatment and disposal

Technical Publication 58 On-site Wastewater Systems: Design and Management Manual 2004

E6 Wastewater network management

Drinking-water Standards for New Zealand 2005 (revised 2008)

E7 Taking, using, damming and diversion of water and drilling

Dam Safety Guidelines - Auckland Council Technical Publication 109

New Zealand Dam Safety Guidelines – New Zealand Society of Large Dams 2000

NZS 4411:2001 Environmental Standard for Drilling of Soil and Rock

New Zealand Building Code

E9 Stormwater quality - High contaminant generating car parks and high use roads

'Guidance Document 2017/001 Stormwater Management Devices in the Auckland Region (GD01) December 2017'

E11 Land disturbance - Regional

Resource Management (National Environmental Standards for Electricity Transmission Activities) Regulations 2009

National Environmental Standards for Assessing and Managing Contaminants in Soil to Protect Human Health 2011

'Guidance Document 2016/005 Erosion and Sediment Control Guideline for Land Disturbing Activities (GD05)'

Erosion and Sediment Control Guidelines for Vegetable Production Horticulture New Zealand (June 2014)

E12 Land disturbance - District

Resource Management (National Environmental Standards for Electricity Transmission Activities) Regulations 2009

National Environmental Standards for Assessing and Managing Contaminants in Soil to Protect Human Health 2011

New Zealand Electrical Code of Practice for Electrical Safe Distances NZECP34:2001

E13 Cleanfills, managed fills and landfills

Australian and New Zealand Environment and Conservation Council Guidelines for Fresh and Marine Water Quality 2000

E14 Air quality

Resource Management (National Environmental Standards for Air Quality) Regulations 2004

NSW Environment Protection Agency Guidelines for estimating Chimney Heights for small and medium sized Fuel Burning Equipment February 1993

E15 Vegetation management and biodiversity

Auckland Council District Plan - Hauraki Gulf Islands section

E17 Trees in roads

Electricity (Hazards from Trees) Regulations 2003

E23 Signs

Auckland Transport/Auckland Council Signage Bylaw 2015

Auckland Transport Elections Signs Bylaw 2013

Austroads Guide to Road Design

Australian Standards AS 4282 - 1997 (Control of the Obtrusive Effects of Outdoor Lighting)

E24 Lighting

Standard AS 4282-1997 Control of the Obtrusive Effects of Outdoor Lighting

CIE 150:2003 Guide on the limitation of the effects of obtrusive light from outdoor lighting installations – International Commission on Illumination ISBN 3 901 906 19 3

PC 79 (see Modifications)

E25 Noise and vibration

NZS 6801:2008 Measurement of environmental sound

NZS 6802:2008 Acoustics - Environmental noise

NZS 6803:1999 Acoustics - Construction noise

NZS 6808: 2010 Acoustics - Wind farm noise

German Industrial Standard DIN 4150-3 (1999): Structural vibration – Part 3 Effects of vibration on structures

ISO 2631-2:2003 Mechanical vibration and shock – Evaluation of human exposure to whole-body vibration – Part 2: Vibration in buildings

NZS 6806: 2010 Acoustics - Road traffic noise

ASHRAE (US) Standard 55:2013 - Thermal environmental conditions for human occupancy

CIBSE (UK) Technical Memorandum TM52:2013 – The limits of thermal comfort: avoiding overheating in European buildings

BS EN 15251:2007 – Indoor environmental input parameters for design and assessment of energy performance of buildings

E26 Infrastructure

National Code of Practice for Utility Operators' Access to Transport Corridors

Resource Management (National Environmental Standards for Electricity Transmission Activities "NESETA") Regulations 2009

Resource Management (National Environmental Standards for Telecommunication Facilities "NESTF") Regulations 2008

New Zealand Standard on Radiofrequency Fields Part 1: Maximum Exposure Levels 3 kHz to 300 GHz (NZS 2772.1: 1999)

NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe Distances

International Commission on Non-ionising Radiation Protection Guidelines for limiting exposure to time varying electric and magnetic fields (1Hz – 100kHz) (Health Physics, 2010, 99(6); 818-836)

World Health Organisation monograph Environmental Health Criteria (No 238, June 2007)

New Zealand Standard for Radiofrequency Fields Part 1: Maximum Exposure Levels 3 kHz to 300GHz (NZS 2772.1: 1999)

E27 Transport

Regional Land Transport Plan

New Zealand Building Code D1/AS1 New Zealand Standard for Design for Access and Mobility – Buildings and Associated Facilities (NZS: 4121-2001)

New Zealand Standard for Off-Street Parking - Parking Facilities Part 1: Off-Street Car Parking (AS/NZS 2890.1 2004)

PC 79 (see Modifications)

E30 Contaminated land

National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health 2011

Ministry for the Environment Contaminated Land Management Guidelines No.5 – Site Investigation and Analysis of Soils (Revised 2011)

Guidelines for Assessing and Managing Petroleum Hydrocarbon Contaminated Sites in New Zealand, Ministry for the Environment (Revised 2011)

Canadian Environmental Quality Guidelines, Canadian Council of Ministers of the Environment (2013)

Identifying, Investigating and Managing Risks Associated with Former Sheep Dip Sites: A Guide for Local Authorities, by the Ministry for the Environment November 2006

Australian and New Zealand Guidelines for Fresh and Marine Water Quality (ANZECC 2000 Guidelines)

E32 Biosolids

Guidelines for the Safe Application of Biosolids to Land in New Zealand, August 2003

E33 Industrial and trade activities

Environmental Guidelines for Water Discharges from Petroleum Industry Sites in New Zealand, Ministry for the Environment, December 1998

Stormwater Management Devices: Design Guidelines Manual second edition, May 2003, Auckland Council Technical Publication 10

Hazardous Substances (Emergency Management) Regulations 2001

E34 Agrichemicals and vertebrate toxic agents

New Zealand Standard - Management of Agrichemicals (NZS 8409: 2004)

E35 Rural production discharges

Dairy Effluent Storage Calculator for the Auckland Region 2012

The Fertiliser Association of New Zealand's Code of Practice for Nutrient Management (2013)

A Code of Practice for The Management of Greenhouse Nutrient Discharges Horticulture New Zealand (June 2007)

Resource Management (Exemption) Regulations 2017 - Schedule 2 Conditions on exemptions

E36 Natural hazards and flooding

National Rural Fire Authority New Zealand Wildfire Threat Analysis

New Zealand Electrical Code of Practice for Electrical Safe Distances NZECP 34:2001

E38 Subdivision - Urban

NZ Fire Service Fire Fighting Water Supplies Code of Practice SNZ PAS 4509:2008

E39 Subdivision - Rural

NZ Fire Service Fire Fighting Water Supplies Code of Practice SNZ PAS 4509:2008

E40 Temporary activities

New Zealand Standard on Acoustics – Construction Noise (NZS 6803:1999)

H5 Residential – Mixed Housing Urban Zone

Auckland Council Solid Waste Calculator (Taken from the Auckland Design Manual, specifically the spreadsheet 'Multi-unit Development Waste Space Calculator V3R2 Beta.xlsx')

H6 Residential – Terrace Housing and Apartment Buildings Zone

Auckland Council Solid Waste Calculator (Taken from the Auckland Design Manual, specifically the spreadsheet 'Multi-unit Development Waste Space Calculator V3R2 Beta.xlsx')

H28 Special Purpose - Quarry Zone

Australian Standard AS 2187 2006

German standard DIN 4150-3 1999: Structural vibration - Part 3

I101 Motorsport Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802: 2008).

International Standard IEC 61672: Sound Level Meters, Parts 1–3.

IEC 6511979, Type 2 or better (IEC - International Electrotechnical Commission)

Auckland Transport Code of Practice

I102 Rowing and Paddling Precinct

Navigation Safety Bylaw 2014

I201 Britomart Precinct

Britomart Precinct Urban Design Guidelines - Chapter 4 Buildings

I208 Port Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008).

I211 Viaduct Harbour Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008).

I214 Wynyard Precinct

NZ Building Code

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008).

International Standard IEC 651 (1979): Sound Level Meter, Type 1.

Wynyard Precinct Transport Plan (19 August 2010)

I300 Alexandra Park Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008).

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3.

I301 ASB Showgrounds Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I302 ASB Tennis Arena Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I304 Auckland Zoo Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I307 Avondale Racecourse Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I310 Eden Park Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I313 Ellerslie Racecourse Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I318 Monte Cecilia Precinct

Pah Farm Conservation Plan

I319 MOTAT Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I321 Mount Smart Stadium Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I322 Mount Wellington 5 Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

1327 Örakei 2 Precinct

Whenua Rangatira Reserve Management Plan

Ngāti Whātua Iwi Management Plan 2012

1328 Ōrakei Point Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Norwegian Standard NS 8176E: 2nd edition September 2005 Vibration and Shock Measurement of Vibration in Buildings from Land Based Transport and Guidance to Evaluation of its Effects on Human Beings.

NZS 4121:2001 Design for access and mobility: buildings and associated facilities

ARTA Guidance Note for Cycle Parking Facilities 2007

ANSI A300 Pruning Standards

Trees and Development: A Technical Guide to Preservation of Trees During Land Development". (Champaign IL: International Society of Arboricultural. Matheny, N., & Clark J.R, (1998))

I335 Western Springs Stadium Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I400 Ardmore 3 Precinct

International Civil Aviation Organization standard for a Type A obstruction light

I402 Auckland Airport Precinct

Auckland Council Technical Publication 90 Erosion and Sediment Control Guideline for Land Disturbing Activities in the Auckland Region

I405 Big Bay Precinct

British Standards BS5252 – standard specification colour ranges

I407 Bruce Pulman Park Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I408 Clevedon Precinct

NZS HB8630:2004 - Design of Walking Tracks

I409 Clevedon Waterways Precinct

NZ Fire Service Fire Fighting Water Supplies Code of Practice SNZ PAS 4509:2008

I410 Drury South Industrial Precinct

New Zealand Standard NZS6806:2010 "Acoustics – Road Traffic Noise – New and Altered Roads

I411 ECOLight Stadium Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I413 Franklin A&P Showgrounds Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I414 Franklin Trotting Club Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I415 Glenbrook Steel Mill Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

I418 Kingseat Precinct

TP 10 – Stormwater Management Devices: Design Guidelines Manual (May 2003)

ICOMOS New Zealand Charter for the Conservation of Places of Cultural Heritage Value

Auckland Transport Code of Practice

I426 Matingarahi Precinct

British Standards BS5252 – standard specification colour ranges

1427 Pacific Events Centre Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I430 Patumahoe Precinct

Patumahoe Integrated Catchment Management Plan

I432 Puhinui Precinct

NZTA Code of Practise for Temporary Traffic Management

1434 Pukekohe Park Precinct

Land Transport Rule – Vehicle Equipment Amendment 2007 (Rule 32017/2)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I438 Takanini Precinct

New Zealand Standard NZS6802:1991 "Assessment of Environmental Sound

New Zealand Building Code

Catchment Management Plan

I439 Waiuku Precinct

Health and Safety in Employment (Pipelines) Regulations 1999

Standard NZ/AS2885 Pipelines - Gas and Liquid petroleum

I441 Whitford Precinct

Electricity (Hazards from Trees) Regulations 2003

Whitford Precinct guidelines for native revegetation planting

I442 Whitford Village Precinct

Whitford Integrated Catchment Management Plan

New Zealand Fire Fighting Water Supplies Code of Practice SNZ PAS 4509:2003

Whitford Village Design Guidelines

New Zealand Tracks and Outdoor Visitor Structures Standard (SNZ)

I503 AUT Millennium Institute of Sport Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I511 Hatfields Precinct

New Zealand Cycle Trail Design Guide (prepared for MBIE), February 2015 (4th Edition)

I513 Kaipara Flats Airfield Precinct

New Zealand Standard on Airport Noise Management and Land Use (NZS6805:1992)

FAA Integrated Noise Model (INM)

New Zealand aeronautical information publication – Visual Flight Guide, dated June 2011

I524 North Harbour Stadium and Domain Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I525 North Shore Airport Precinct

New Zealand Standard on Airport Noise Management and Land Use (NZS6805:1992)

FAA Integrated Noise Model (INM)

New Zealand aeronautical information publication – Visual Flight Guide, dated June 2011

I526 North Shore Events Centre Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

I535 Rodney Landscape Precinct

BS5252 standard colour palette

I537 Silverdale 3 Precinct

Council's Standards for Engineering Design

Auckland Transport's Code of Practice

I539 Smales 2 Precinct

2013 Integrated Transport Assessment

I547 Wēiti Precinct

SNZ HB8630:2004 for Walking Tracks (1 January 2004)

1603 Hobsonville Corridor Precinct

Auckland Council Technical Publication 10: Design Guideline Manual for Stormwater Treatment Devices (2003)

I605 Hobsonville Point Precinct

New Zealand Building Code

Energy Efficiency and Conservation Authority Water Heating Assessment Tool

Water Efficiency Labelling Scheme

I606 Lincoln Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

I610 Redhills Precinct

New Zealand Electrical Code of Practice for Electrical Safe Distances NZECP34:2001

I613 Trusts Arena Precinct

New Zealand Standard on Acoustics - Measurement of Environmental Sound (NZS 6801:2008)

New Zealand Standard on Acoustics – Environmental Noise (NZS 6802:2008)

Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting)

CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3

1615 Westgate Precinct

Totara Integrated Catchment Management Plan

J1 Definitions

NESETA National Environmental Standards for Electricity Transmission Activities

NESTF National Environmental Standards for Telecommunication Facilities

NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe Distances

Auckland Transport Auckland Council Signage Bylaw 2015

Auckland Transport Election Signs Bylaw 2013

New Zealand Building Code for residential buildings

Contaminated Land Management Guidelines No.5 Site investigation and Analysis of Soils Wellington Ministry for the Environment (2011)

Contaminated Land Management Guidelines No.1 Reporting on Contaminated Sites in New Zealand Wellington Ministry for the Environment (2011)

New Zealand Land Resource Inventory (NZLRI)

GNS Sciences Qmaps

Geology of Auckland (compiled by Edbrooke for IGNS 2001)

Land Use Capability Survey Handbook 3rd Edition 2009

New Zealand Standard 6801:2008 Acoustics - Measurement of environmental sound

New Zealand Standard 6802:2008 Acoustics - Environmental noise

Auckland Regional Plant Pest Strategy

Department of Conservation Pest Plants List

National Pest Plant Accord Under the Biosecurity Act 1993

Food Hygiene Regulations 1974

Appendix 1 Structure plan guidelines

The Auckland Plan

Regional Land Transport Plan

Auckland Transport's Integrated Transport Programme

Watercare's Asset Management Plan

Auckland Council's Parks and Open Space Strategy Action Plan

Auckland Council's Auckland Design Manual

Auckland Council's Code of Practice for Land Development and Subdivision

Appendix 8 Biodiversity offsetting

New Zealand government Guidance on Good Practice Biodiversity Offsetting in New Zealand, New Zealand Government et al, August 2014

Appendix 15 Subdivision information and process

Auckland Council's current Regional Pest Management Strategy

Appendix 18 Qualifications required for the application of agrichemicals and vertebrate toxic agents

New Zealand Standard - Management of Agrichemicals (NZS 8409:2004)