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 1949.
- (3) Coordinates in terms of the Local Meridional Circuit on Mt Eden, 700 000mN 300 000mE.
- (4) Bearings in terms of Grid North.
- (5) Levels in terms of Lands and Survey Department Auckland Datum 1946 (Mean Sea Level).
- (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).

Notes 2:

- (1) Defined time periods are expressed in terms of New Zealand Standard time.
- (2) Origin of coordinates in terms of Geodetic Datum 1949.
- (3) Coordinates in terms of the Local Meridional Circuit on Mt Eden, 700 000mN 300 000mE.
- (4) Bearings in terms of Grid North.
- (5) Levels in terms of Lands and Survey Department Auckland Datum 1946 (Mean Sea Level).
- (6) Property base is approximate only.
- (7) RL 13.0m 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

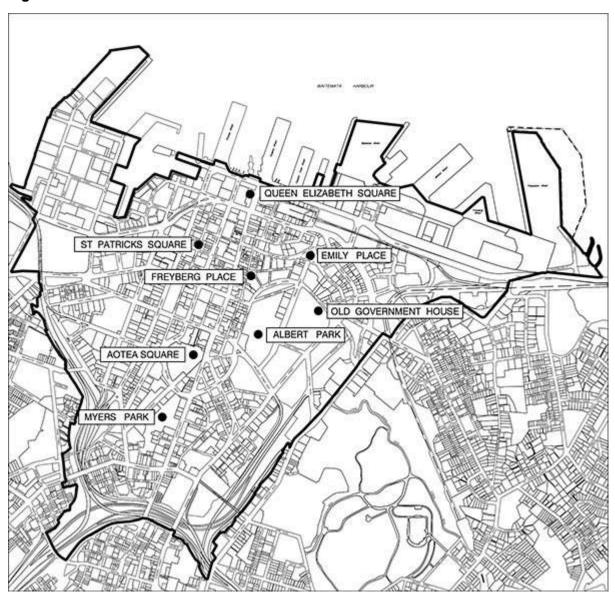


Figure 2: Admission of sunlight to St Patrick's Square

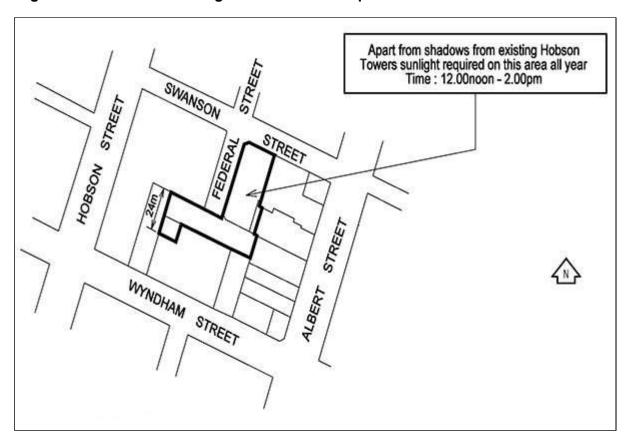
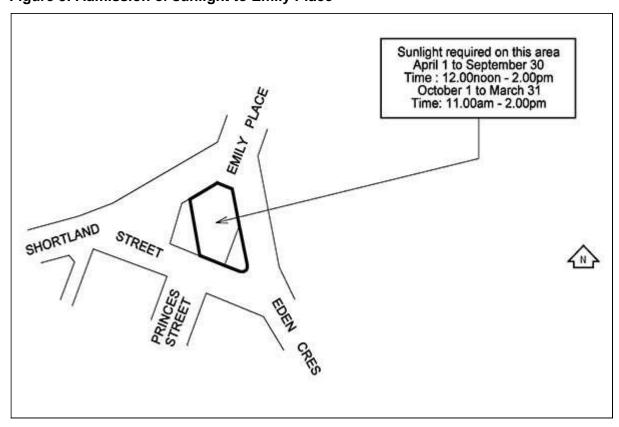


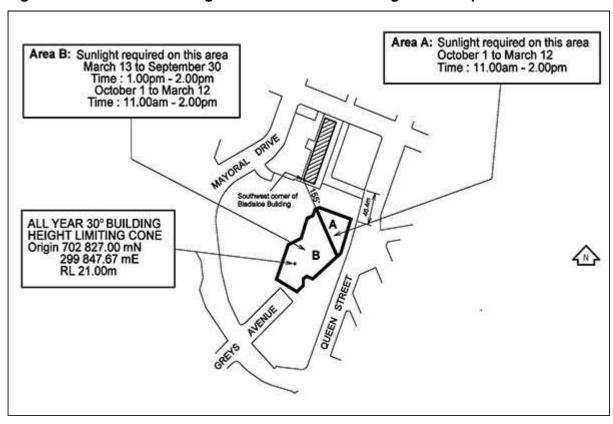
Figure 3: Admission of sunlight to Emily Place



Baseline C: Sunlight required on this baseline FREYBERG PLACE April 1 to September 30 Time: 12.00noon - 2.00pm COUNTROLISE LANE October 1 to March 31 Time: 11.00am - 1.00pm Baseline A: All year 65° Sunlight Protection plane from baseline A Baseline B: Apart from shadows from existing buildings under 65° Sunlight Protection plane, sunlight required on all this baseline October 1 to March 31 Time: 11.00am - 1.00pm April 1 to September 30 Time: 12.00noon - 2.00pm

Figure 4: Admission of sunlight to Freyberg Place





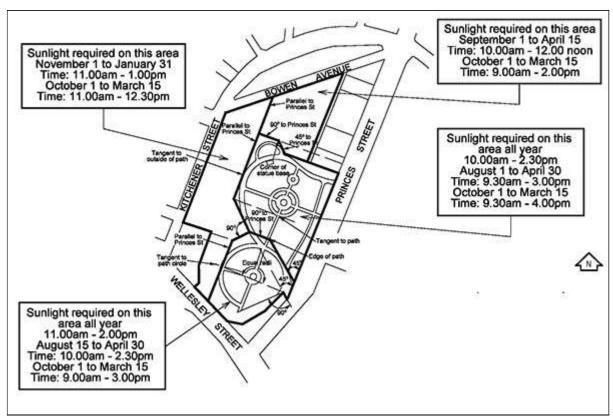
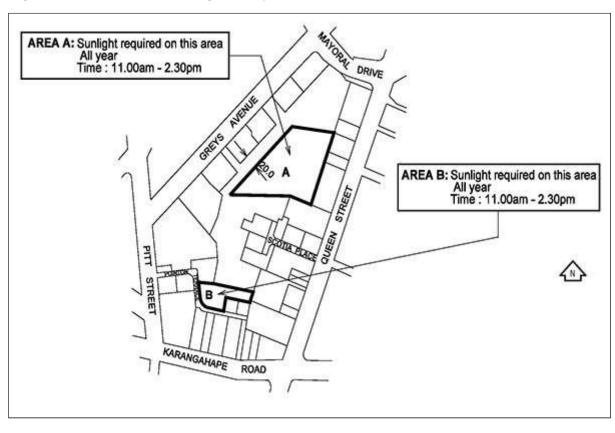


Figure 6: Admission of sunlight to Albert Park





Sunlight required on this area All year Time: 11.30noon - 2.00pm

ALFRED STREET SUNDANS SHEET

Figure 8: Admission of sunlight to Old Government House

