4. Amended Concept Plan

4.5.3 Overshadowing

- The overshadowing impacts of the proposed built form have been analysed as follows:
- Shadow projections have been modelled for midwinter, June 21st (Winter Equinox) and March 21st (Autumn Equinox) (refer to 4.5.1- 4.5.3. Impacts on the public domain are described in detail below

4.5.3.1 Public Parks

- The neighbourhood parks indicated in Precincts
 A, C and F receive full sun between 9am and 3pm in mid winter and 21st March.
- The green spine parks between precincts E, F and G receive full sun between 9am and 3pm in mid winter and 21st March apart from a minor area to the east of the green spine between precincts E and F.

^{*} Overshadowing analysis has not been undertaken for Business Park zone as there are no sensitive users proposed.









4.5.3.2 Foreshore and Wetlands

- The foreshore pedestrian edge receives full sun between 9am and 3pm in mid winter apart from the area immediately south of precincts F and G. All areas receive full solar access from 10am to 3pm on 21st March.
- The wetlands south of precinct E receive full solar access between 9am and 3pm in mid winter as well as on March 21st.

4.5.3.3 The Town Square

 The town centre open space comprises the public parkland and foreshore area located within Precinct D (i.e. from the hotel to the parkland south-east of the proposed tavern). The majority of the town centre open space will receive solar access between 9am-12pm in mid-winder and all day at the Autumn equinox.



^{*} Overshadowing analysis has not been undertaken for Business Park zone as there are no sensitive users proposed.



* Overshadowing analysis has not been undertaken for Business Park zone as there are no sensitive users proposed.

June 21st 3pm - Amended Scheme

