

0.1 Winter Solstice  
Shadow Study

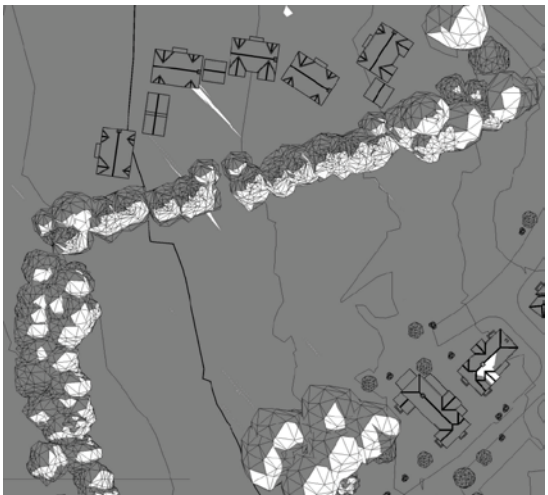
A subsequent shadow study has been carried out to understand the impact of the scheme changes on daylight and shadows during critical times of the year. This is highlight the limited effect of the development on properties to the North.

Key dates used remain as follows:

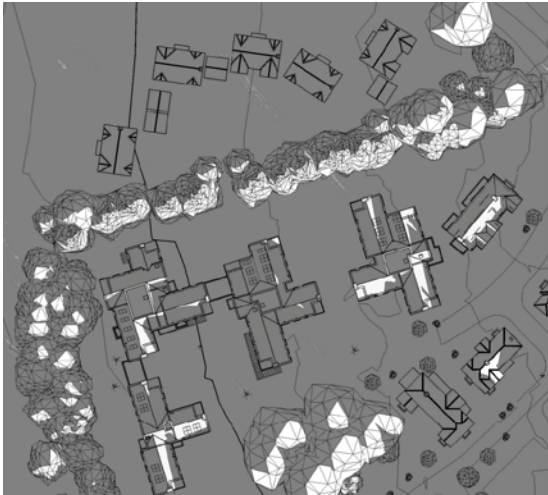
Winter Solstice (December 21) - right

Spring Equinox (March 21)

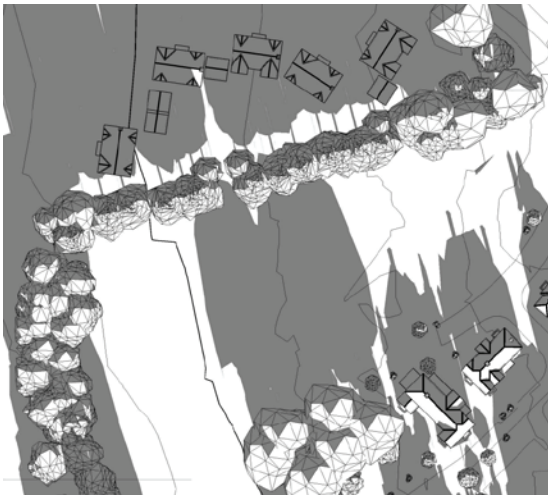
Summer Solstice (June 21).



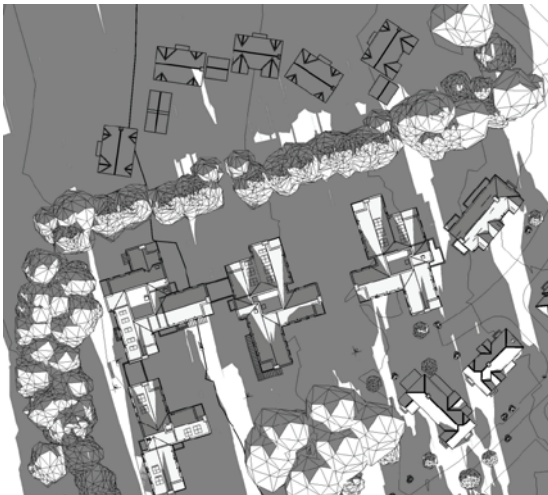
Existing Winter Solstice 1000h



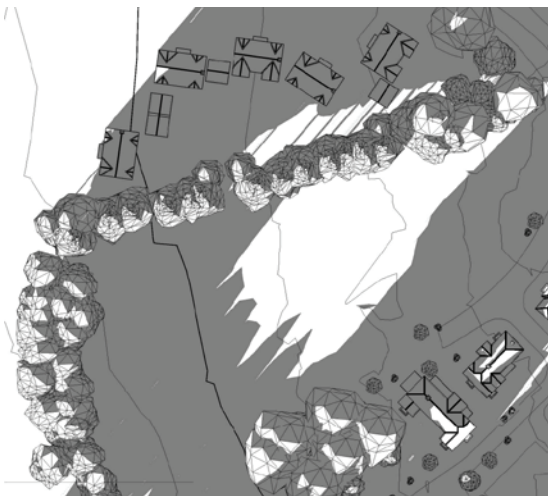
Proposed Winter Solstice 1000h



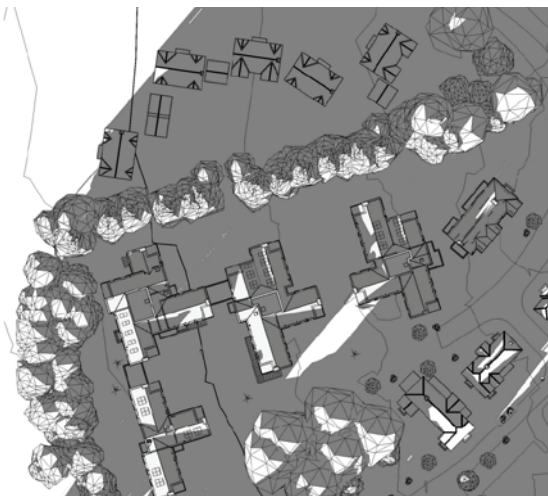
Existing Winter Solstice 1200h



Proposed Winter Solstice 1200h



Existing Winter Solstice 1600h



Proposed Winter Solstice 1600h