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Okowai
A Study In Hillside Residential Development

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A Research Study submitted for the Diploma of Landscape Architecture at Lincoln College, University of Canterbury 1977
9am Summer

3pm Summer

9am Winter

3pm Winter

Shade
Okowai

Concept

Areas suitable for development

Recreation

Walkways associated with open space structure
Walkways

1. To encourage their use by the resident population, walkways should be all-weather, and as large a cross-section of shrubs and trees as possible. Under these conditions construction would be 4 inches hardcore overlaid with 2 inches asphalt & timber edged. This will necessitate a quite regular surface maintenance. Such a walkway would be supplemented by a 2 ft. wide open space by roadway. This alternative is preferable at the concept stage.

2. A cheaper method is to simply use a small bulldozer to scrape a path out of the base rock. Stabilising the path by laying metal may only be necessary at key points. Excavated spoil, although small in quantity, can then be used for the remaining site development.

In both alternatives, planting should be concentrated close to the path to help stabilise surrounding ground.

Detail

Not to scale