

Notes:

1. Shading is based on Lidar ground levels, except where shadows are interrupted by existing buildings.
2. RL's (Otago Datum): Top of Ring, RL: 176.85m; Top of Building, RL: 172.10m
3. Transitional shading, where the proposed structure partially obscures sunlight (i.e. at the edges of the full shading areas illustrated) is not shown on this diagram.



FILLEUL STREET

MORAY PLACE

Hotel Shading

Existing Shading

OCTAGON SHADING WINTER SOLSTICE 3pm

Purpose/Drawing Title:
Shade Diagram
Using Lidar Ground Contours
Additional Set

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Approved by:	KAB		
Job Ref:	D15132	Sheet No:	Revision No:
		6 of 13	C
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Client/Location:

Dunedin Moray Place Hotel

Impact of shading reduced
by trees in this area

Existing Tree Shadow
on Face of Building

Aerial photography DCC,

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Hotel Shading

Existing Shading

OCTAGON SHADING WINTER SOLSTICE 4pm

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Dunedin Moray Place Hotel

Aerial photography DCC,



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SUMMER SOLSTICE - 11m HIGH BUILDING

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Client/Location:

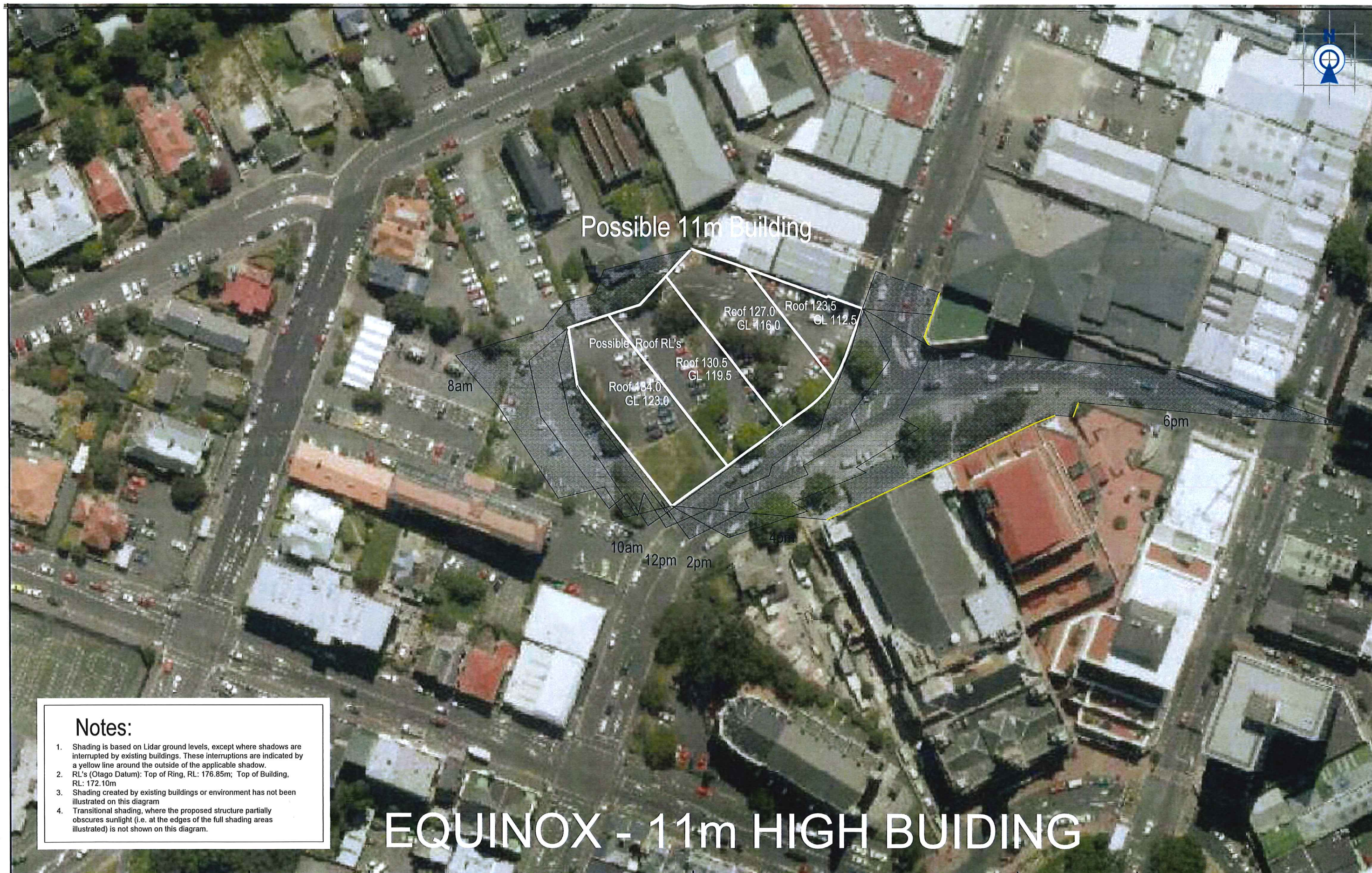
Dunedin Moray Place Hotel

Purpose/Drawing Title:

Shade Diagram
Using Lidar Ground Contours
Additional Set

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EQUINOX - 11m HIGH BUILDING

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