



Notes:

1. Shading is based on Lidar ground levels, except where shadows are interrupted by existing buildings. These interruptions are indicated by a yellow line around the outside of the applicable shadow.
2. RL's (Otago Datum): Top of Ring, RL: 176.85m; Top of Building, RL: 172.10m
3. Shading created by existing buildings or environment has not been illustrated on this diagram
4. 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.

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0800 PPGROUP



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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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Surveyed by:	-	Original Size:	Scale:
Designed by:	-	A3	1:2000
Drawn by:	BWM	DO NOT SCALE	
Checked by:	KAB		
Approved by:	KAB		
Job Ref:	D15132	Sheet No:	Revision No:
		2 of 13	C
			Date Created:
			30/06/2017



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WINTER SOLSTICE

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Designed by:	-	A3	1:2500
Drawn by:	BWM	DO NOT SCALE	
Checked by:	KAB	Sheet No:	Revision No:
Approved by:	KAB	3 of 13	C
Job Ref:	D15132	Date Created:	
		30/06/2017	

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Hotel
Shading

Existing
Shading

OCTAGON SHADING
WINTER SOLSTICE 2pm

MORAY PLACE

FILLEUL STREET



Purpose/Drawing Title:
Shade Diagram
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Designed by:	-		1:1000	
Drawn by:	BWM			
Checked by:	KAB			
Approved by:	KAB		DO NOT SCALE	
Job Ref:	D15132	Sheet No: 4 of 13	Revision No: C	Date Created: 30/06/2017

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Client/Location:
Dunedin Moray Place Hotel

Aerial photography DCC,

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Hotel
Shading

Existing
Shading

14m

OCTAGON SHADING WINTER SOLSTICE 2.25pm

Purpose/Drawing Title:

Shade Diagram
Using Lidar Ground Contours
Additional Set

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Designed by:
Drawn by: BWM
Checked by: KAB
Approved by: KAB
Job Ref: D15132

Original Size:
A3
Sheet No: 5 of 13

Scale:
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Client/Location:

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PLOT DATE:

BY:

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