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Date: 13 March 2015

To: Savillis Project Managment

Level 7, 50 Bridge Street Sydney, NSW 2000

From: Matthew Cox

## RE: 161 SUSSEX STREET REDEVELOPMENT, SYDNEY SOLAR REFLECTIVITY MEMO

A detailed assessment was undertaken by Windtech Consultants to determine the effect of potential solar glare from the proposed 161 Sussex Street redevelopment, located in Sydney. The assessment was undertaken in June 2014, and was based on the latest architectural drawings available at that time. The results of the assessment were presented within the detailed Solar Light Reflectivity Analysis report (report reference WB327-04F03(rev0), dated June 06, 2014).

Since the time of the original assessment, an additional 2 floors have been added to the height of the tower. The additional levels of the tower include glazing and are oriented in the same aspects as the remainder of the tower. Furthermore, the glare overlay figures presented in Appendix A of the abovementioned report reveal that the top of the tower will not be visible within the zone of sensitive vision of motorists from any of the critical locations identified in that study. Hence, there will be no adverse glare impact from the additional 2 levels of the tower to drivers and as such the development complies with the relevant planning controls and guidelines as detailed within the original report.

## **DOCUMENT CONTROL**

Date	Revision History	Non- Issued Revision	Issued Revision	Prepared By (initials)	Instructed By (initials)	Reviewed & Authorised by (initials)
13/03/2015	Initial.	-	0	MC	TR	TR

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