

Nominated Architect: TONY LEUNG NSW 7133

SHADOW ANALYSIS

815 PACIFIC HWY & 15 HELP ST, CHATSWOOD

CHATSWOOD PUBLIC SCHOOL

CHATSWOOD PUBLIC SCHOOL HOURS

- School starts at 8.55 am
- Recess at 11 am to 11:20 am
- Lunch at 12.40 pm to 1:40pm
- School finishes at 3pm

 Subject Site (815 Pacific Hwy and 15 Help St)

 School Open Spaces

 Chatswood School

SUBJECT SITE

Chatswood
Public School



DISCLAIMER:
All information contained within this document is subject to further design development, council consultation and approval.



SHADOW ANALYSIS 21ST JUNE : 9AM



EXISTING



PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

- Subject Site
- Chatswood Public School
- Existing Building on Subject Site
- Proposed on Subject Site
- Chatswood Strategy Potential Envelope
- Existing Shadow
- Proposed Shadow
- Additional Shadow compared to Chatswood Potential Envelope

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SHADOW ANALYSIS 21ST JUNE : 10AM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

- | | | | |
|---|---------------------------------------|---|--|
|  | Chatswood Public School |  | Existing Shadow |
|  | Existing Building on Subject Site |  | Proposed Shadow |
|  | Proposed on Subject Site |  | Additional Shadow compared to Chatswood Potential Envelope |
|  | Chatswood Strategy Potential Envelope | | |

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SHADOW ANALYSIS 21ST JUNE : 11AM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

- | | | | |
|---|---------------------------------------|---|--|
|  | Chatswood Public School |  | Existing Shadow |
|  | Existing Building on Subject Site |  | Proposed Shadow |
|  | Proposed on Subject Site |  | Additional Shadow compared to Chatswood Potential Envelope |
|  | Chatswood Strategy Potential Envelope | | |

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SHADOW ANALYSIS 21ST JUNE : 12PM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

	Chatswood Public School		Existing Shadow
	Existing Building on Subject Site		Proposed Shadow
	Proposed on Subject Site		Additional Shadow compared to Chatswood Potential Envelope
	Chatswood Strategy Potential Envelope		

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SHADOW ANALYSIS 21ST JUNE : 1PM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

- | | | | |
|---|---------------------------------------|---|--|
|  | Chatswood Public School |  | Existing Shadow |
|  | Existing Building on Subject Site |  | Proposed Shadow |
|  | Proposed on Subject Site |  | Additional Shadow compared to Chatswood Potential Envelope |
|  | Chatswood Strategy Potential Envelope | | |

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SHADOW ANALYSIS 21ST JUNE : 2PM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

	Chatswood Public School		Existing Shadow
	Existing Building on Subject Site		Proposed Shadow
	Proposed on Subject Site		Additional Shadow compared to Chatswood Potential Envelope
	Chatswood Strategy Potential Envelope		

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SHADOW ANALYSIS 21ST JUNE : 3PM



EXISTING










PROPOSED



PROPOSED + CHATSWOOD FUTURE ENVELOPE

LEGEND

- | | | | |
|---|---------------------------------------|---|--|
|  | Chatswood Public School |  | Existing Shadow |
|  | Existing Building on Subject Site |  | Proposed Shadow |
|  | Proposed on Subject Site |  | Additional Shadow compared to Chatswood Potential Envelope |
|  | Chatswood Strategy Potential Envelope | | |

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CONCLUSION



DESIGN GROUP

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ARCHITECT: TONY LEUNG

The shadow analysis is based on understanding and protecting the existing assets of the Chatswood. The Chatswood CBD Planning and Urban Design Strategy 2036, Oct 2020 provides guidelines for new development to undertake environmental analysis while designing around public amenities in Chatswood such as Chatswood Oval, Garden of Remembrance and others.

The planning proposal undertakes rigorous shadow studies to understand environmental impact on Chatswood Public School; which is located on south western side of the subject site. The shadow studies clearly demonstrates that, the proposed development would not impact on Chatswood Public School.



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