



# Henry Street, Penrith Urban Design Study

39-45 Henry Street,  
47-49 Henry Street,  
Penrith, NSW, 2750

Draft

SJB Architects



**Project**

Henry Street, Penrith Urban Design Study  
39-45 Henry Street, 47-49 Henry Street  
Penrith, NSW, 2750

Ref #5610  
Date issued: 22 August 2017  
Version: 01  
Prepared by: SS, ER  
Checked by: FL

**Contact Details**

SJB Architects  
Level 2, 490 Crown Street  
Surry Hills NSW 2010  
Australia

T: 61 2 9380 9911  
[architects@sjb.com.au](mailto:architects@sjb.com.au)  
[www.sjb.com.au](http://www.sjb.com.au)

# Shadow Analysis

Overshadowing scenarios for 3.5:1

1.1 Shadow Analysis at 3.5:1



21st of June - 9am



21st of June - 10am

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

1.2 Shadow Analysis at 3.5:1



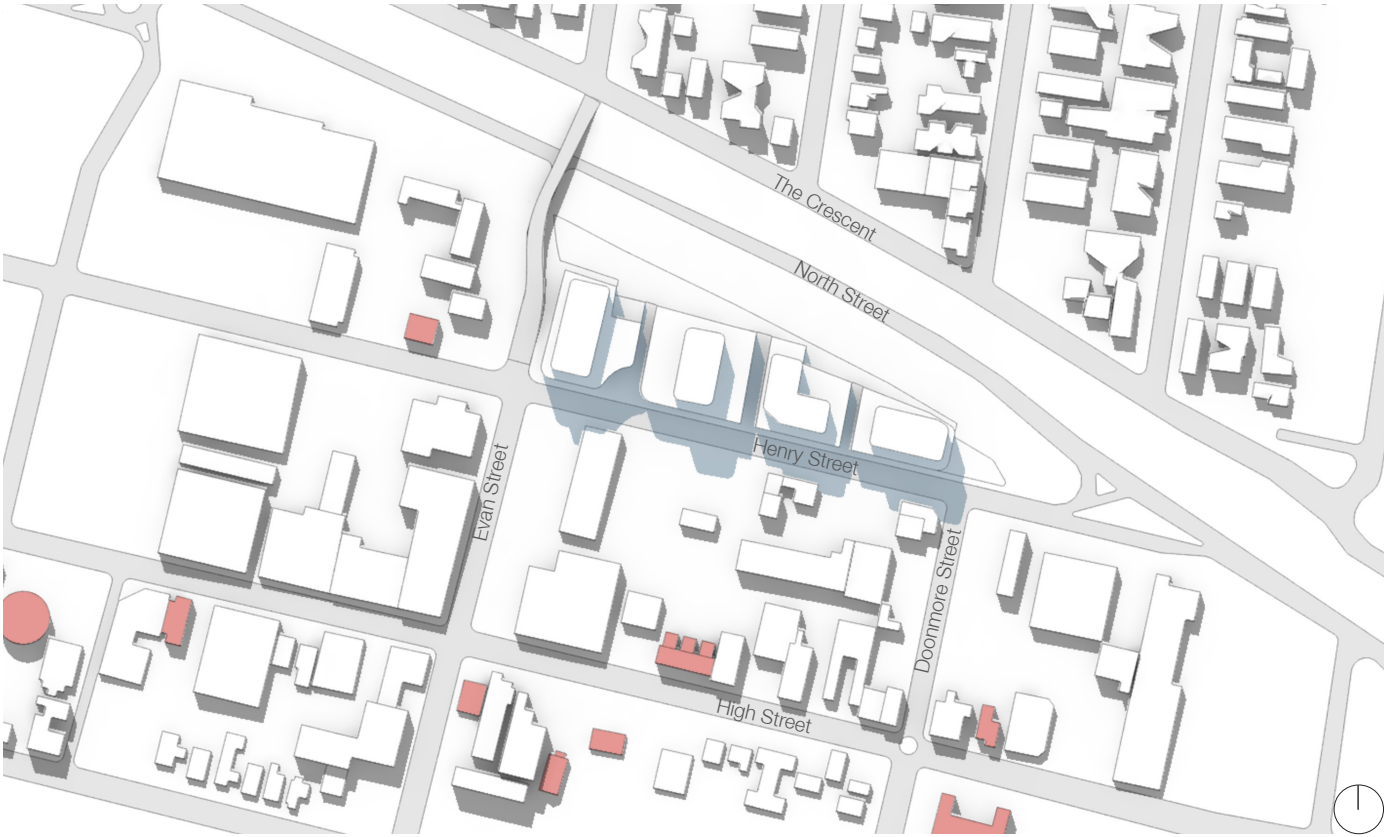
21st of June - 11am



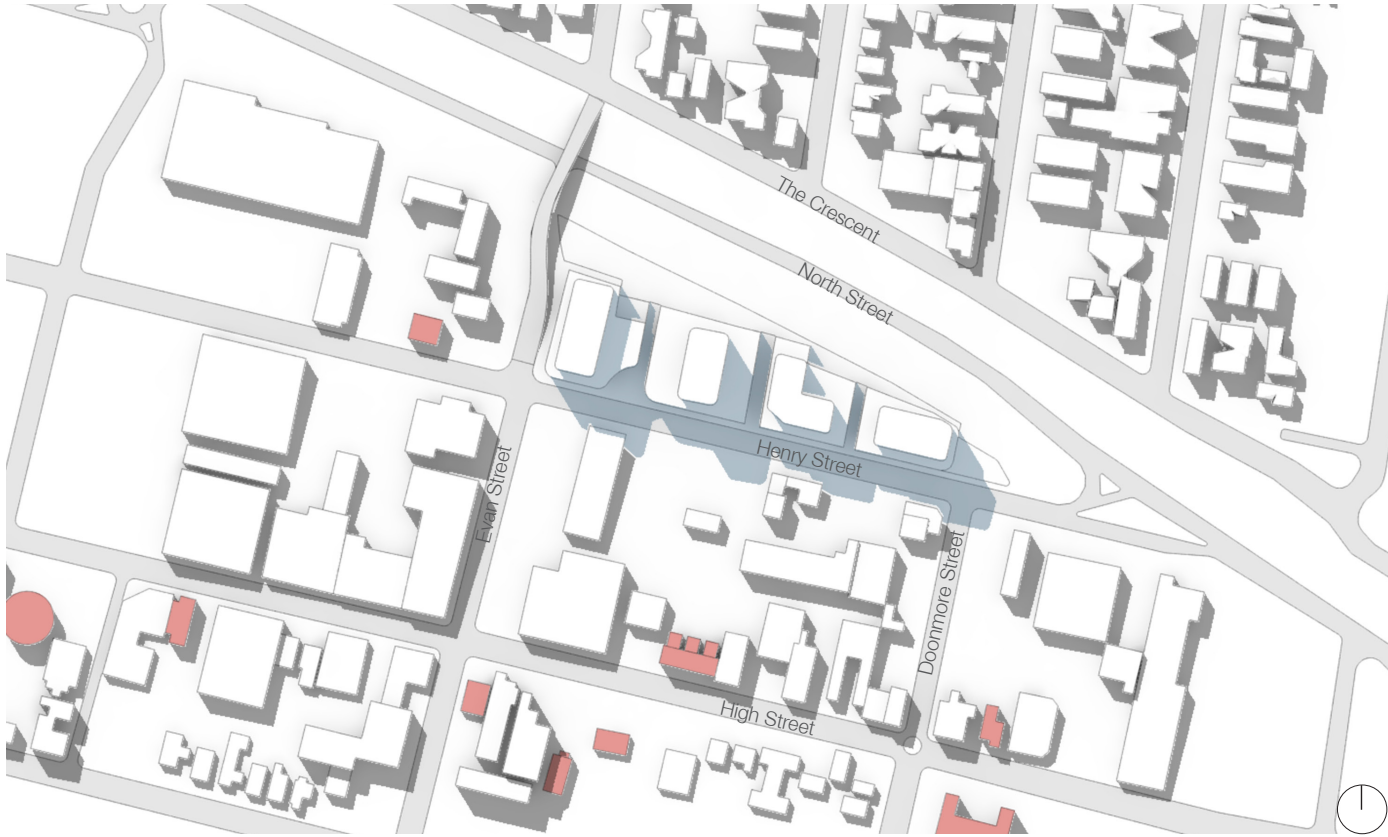
21st of June - 12pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

1.3 Shadow Analysis at 3.5:1



21st of June - 1pm



21st of June - 2pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows



1.4 Shadow Analysis at 3.5:1



21st of June - 3pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

# Shadow Analysis

Overshadowing scenarios for 5:1



2.1 Shadow Analysis at 5:1



21st of June - 9am



21st of June - 10am

2.2 Shadow Analysis at 5:1



21st of June - 11am



21st of June - 12pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

2.3 Shadow Analysis at 5:1



21st of June - 1pm

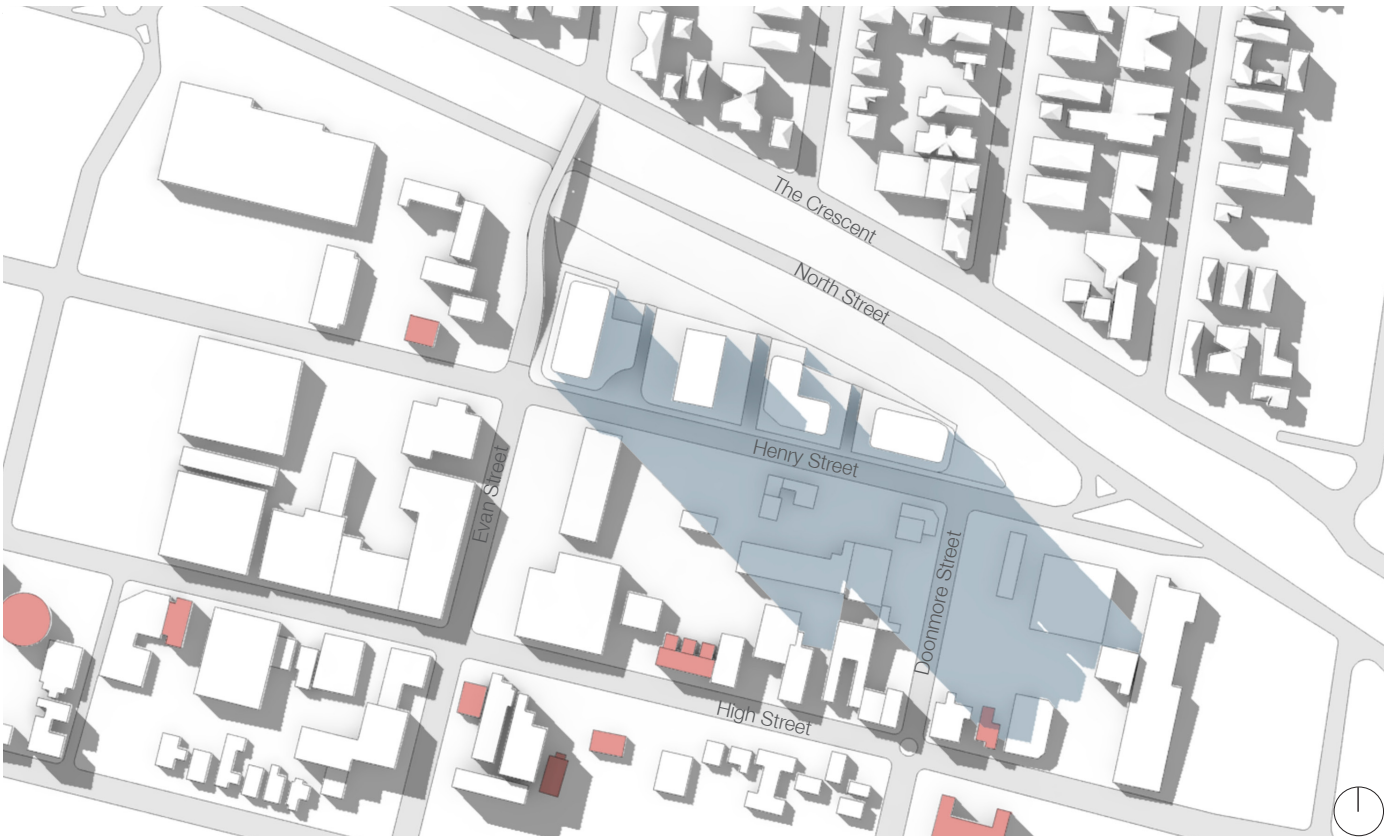


21st of June - 2pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows



2.4 Shadow Analysis at 5:1



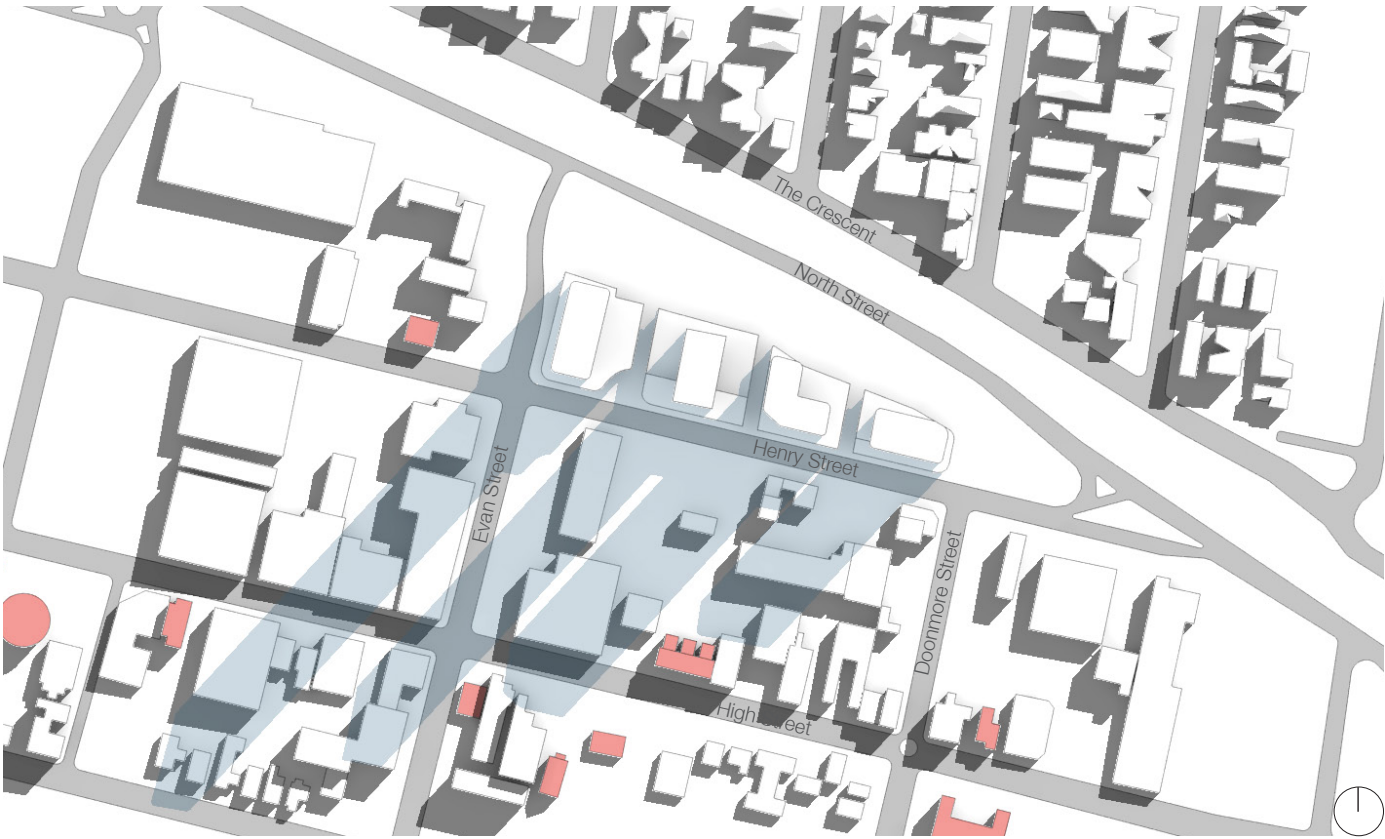
21st of June - 3pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

# Shadow Analysis

Overshadowing scenarios for 7.05:1

3.1 Shadow Analysis at 7.05 to 1



21st of June - 9am



21st of June - 10am

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

3.2 Shadow Analysis at 7.05 to 1



21st of June - 11am



21st of June - 12pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows



3.3 Shadow Analysis at 7.05 to 1



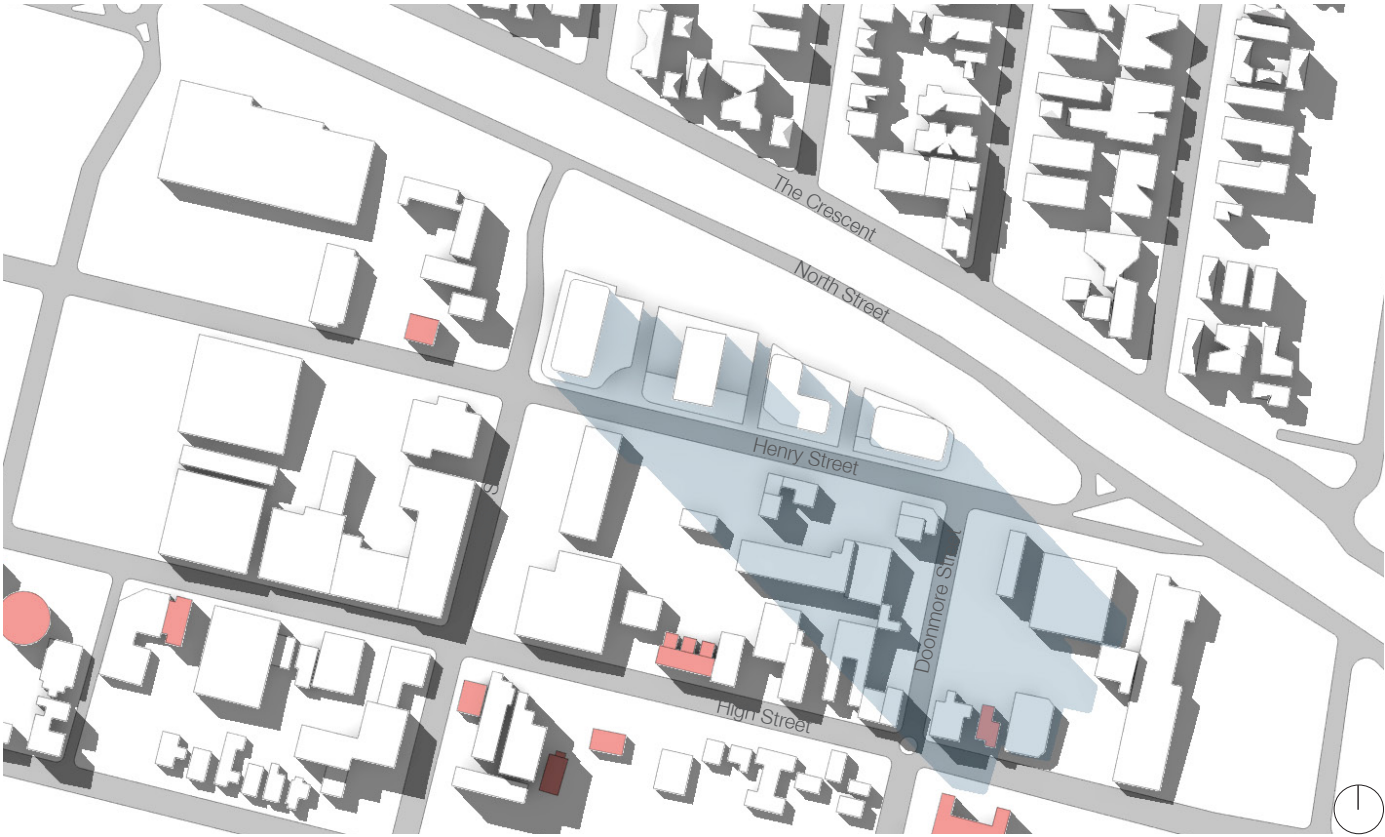
21st of June - 1pm



21st of June - 2pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

3.4 Shadow Analysis at 7.05 to 1



21st of June - 3pm

- Legend
- Heritage items
  - Shadow cast by proposal
  - Existing shadows

SJB Architects



**Contact Details**

SJB Architects  
Level 2, 490 Crown Street  
Surry Hills NSW 2010  
Australia

T: 61 2 9380 9911  
[architects@sjb.com.au](mailto:architects@sjb.com.au)  
[www.sjb.com.au](http://www.sjb.com.au)