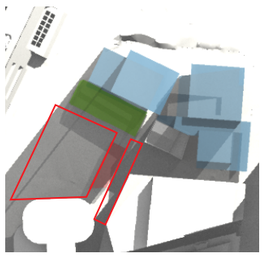
Shadow Analysis
Ground Plane

Approved Envelopes
April 14
10am-2pm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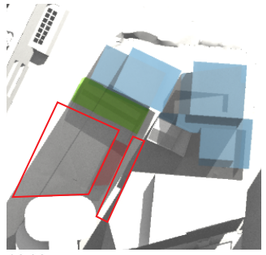
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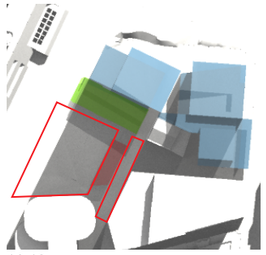
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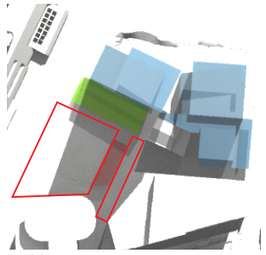
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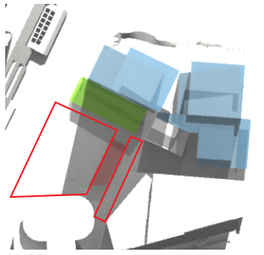
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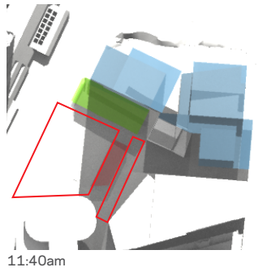
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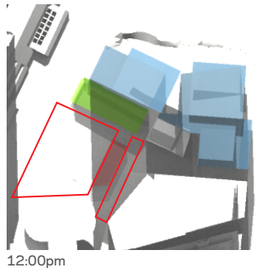
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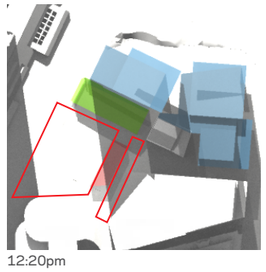
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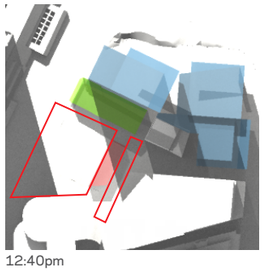
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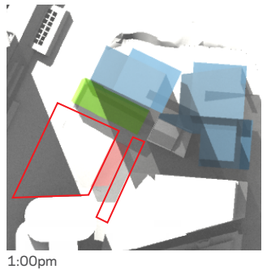
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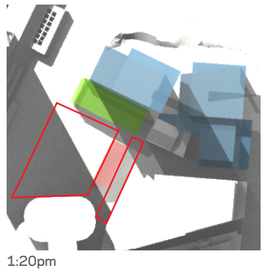
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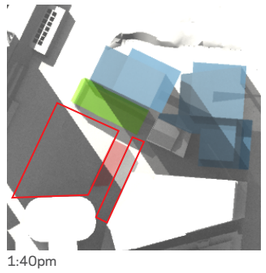
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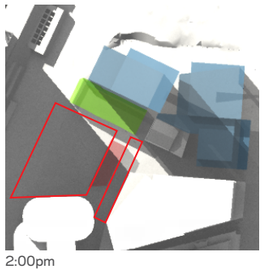
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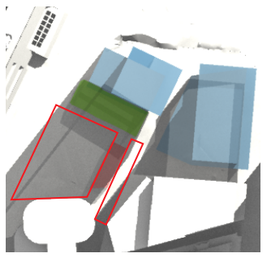
Proposed Envelopes
April 14
10am-2pm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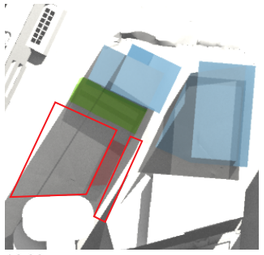
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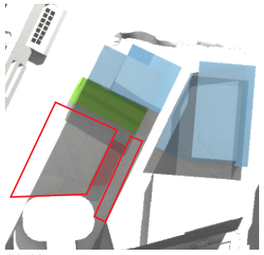
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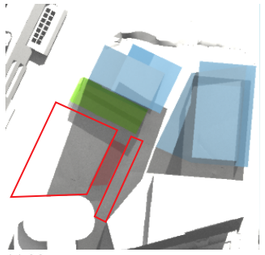
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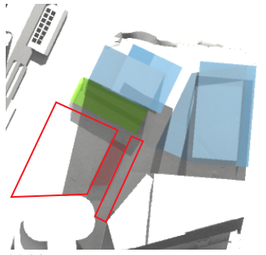
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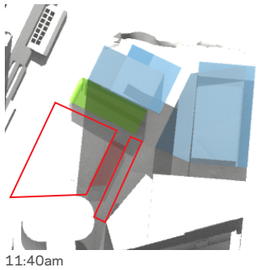
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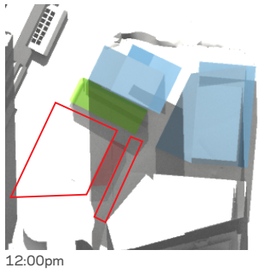
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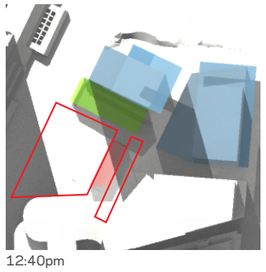
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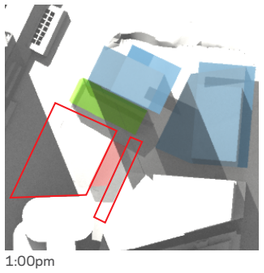
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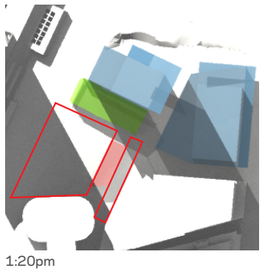
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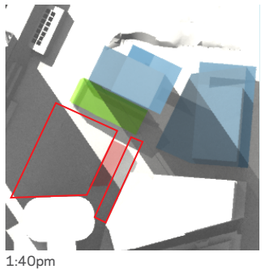
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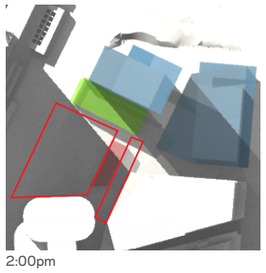
2:00pm

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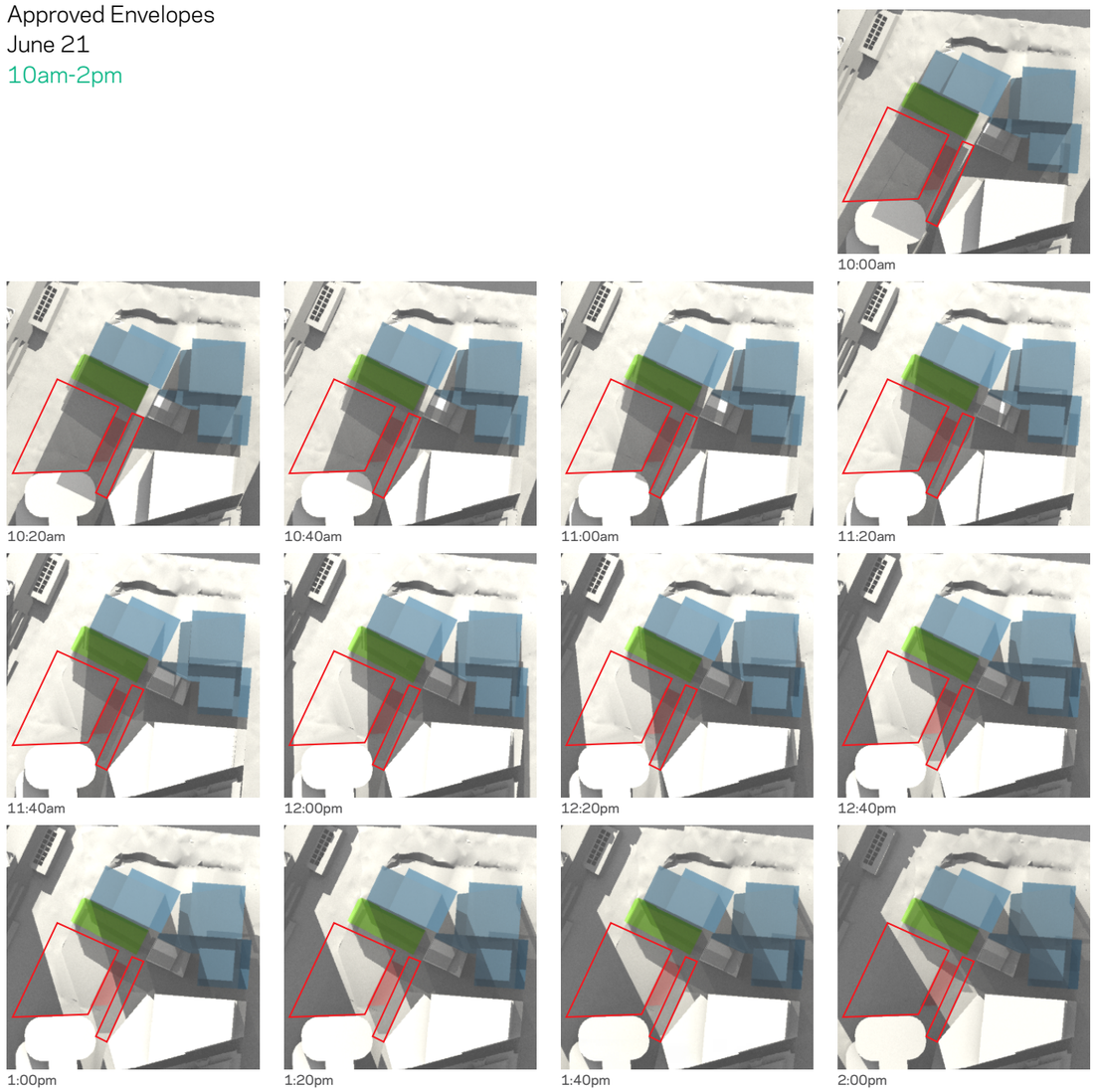
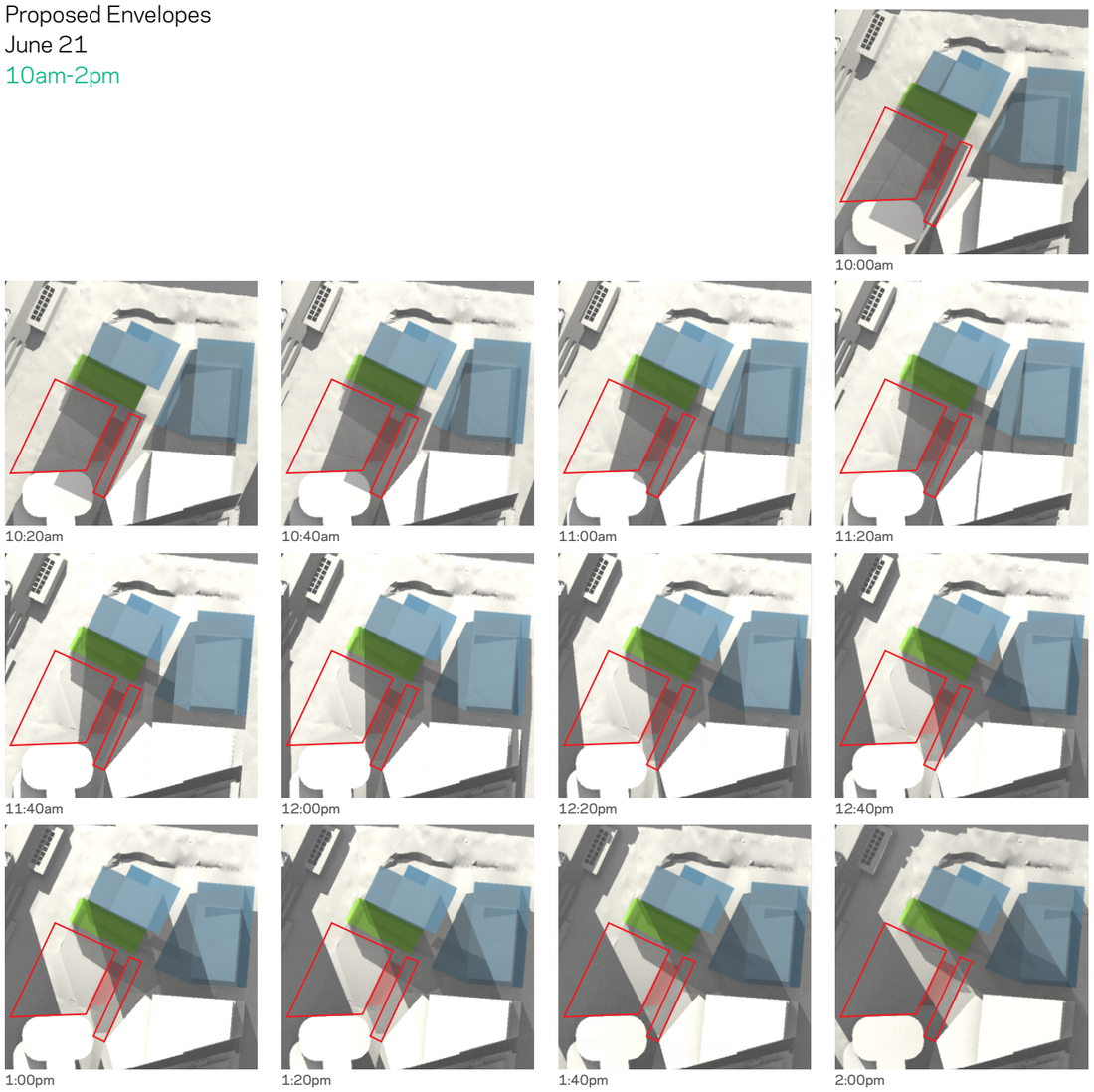
Shadow Analysis
Ground Plane

Approved Envelopes
June 21
10am-2pm



Proposed Envelopes
June 21
10am-2pm



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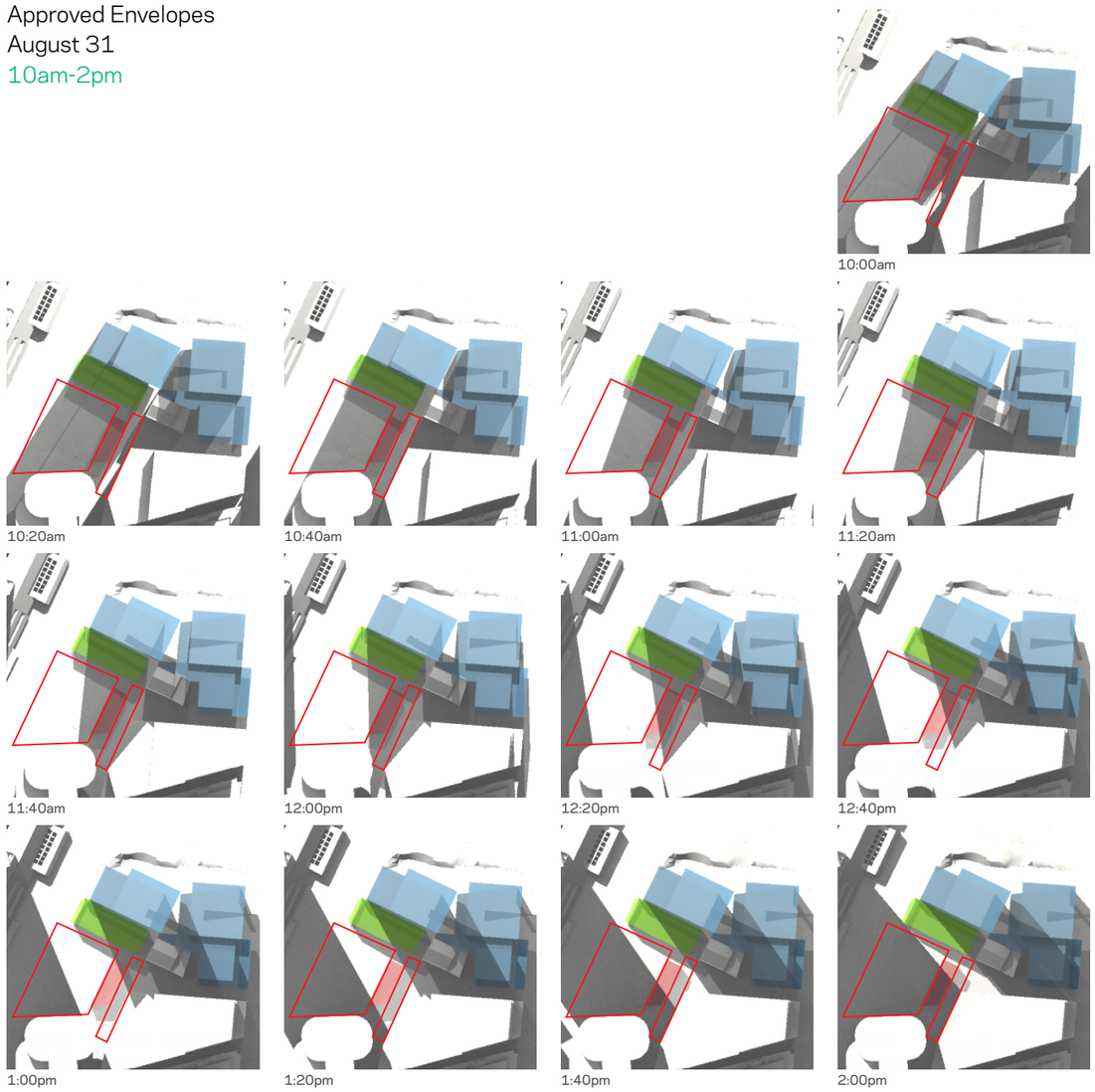
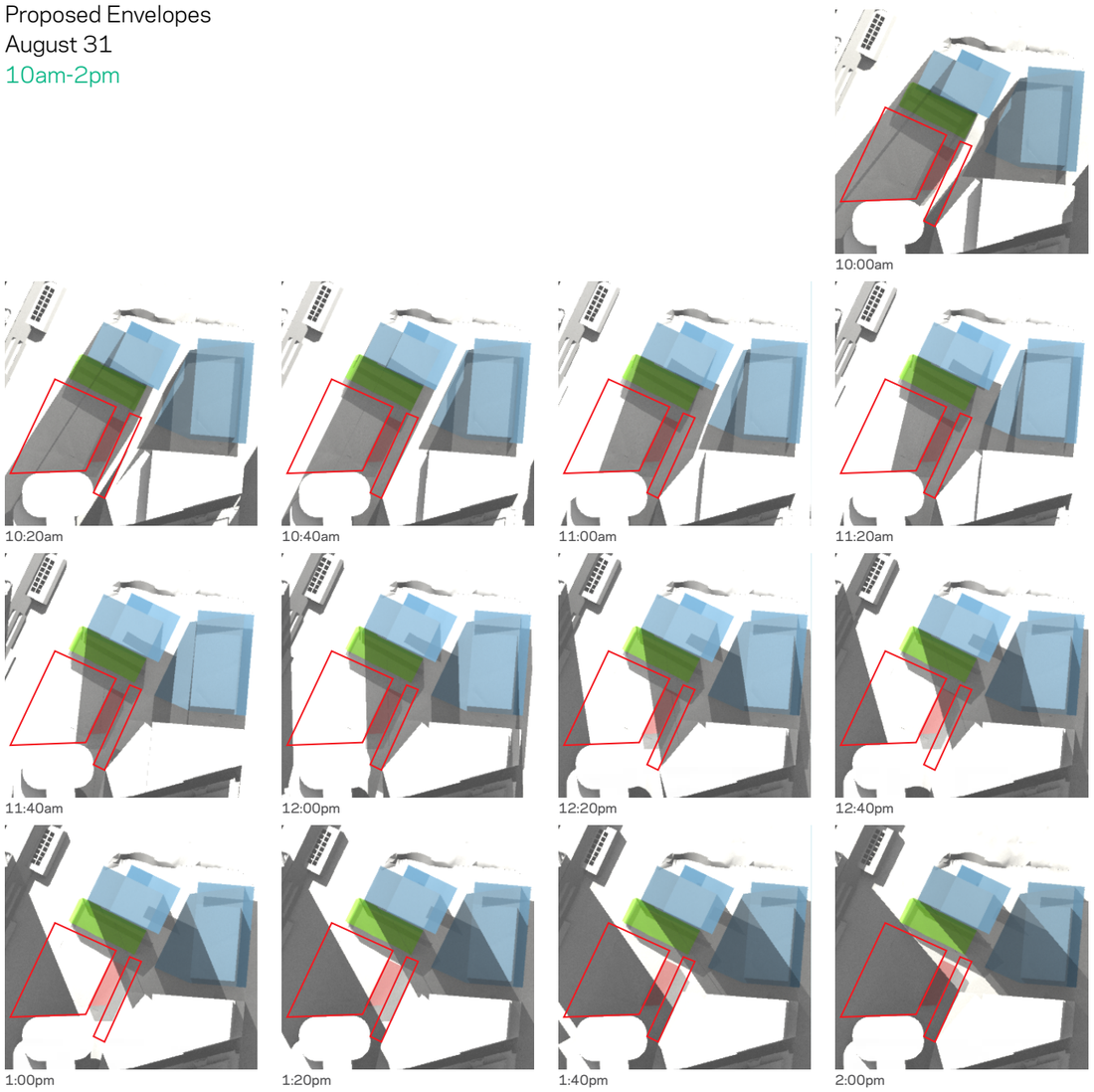
Shadow Analysis
Ground Plane

Approved Envelopes
August 31
10am-2pm



Proposed Envelopes
August 31
10am-2pm



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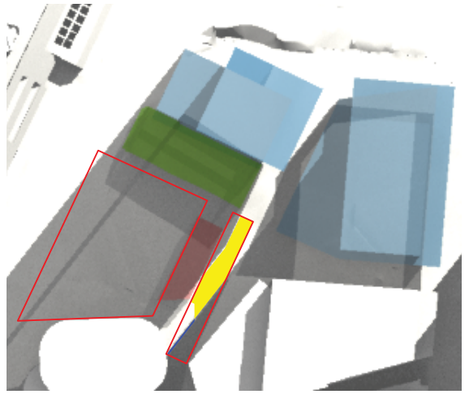
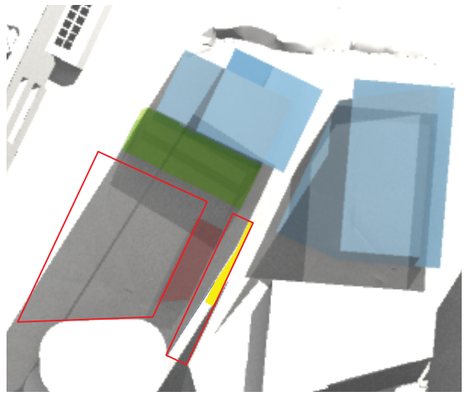
Shadow Analysis
Ground Plane

April 14



10:00am

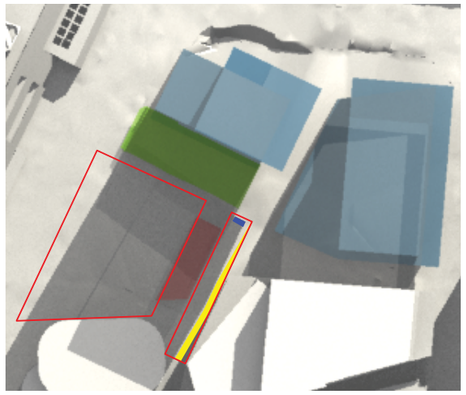
North South Laneway -	280m²	
Shadow Increase -	5.9m²	= 2%
Shadow Reduction -	133.8m²	= 48%
Balance -	46% Less Shadow than Approved DA	



10:20am

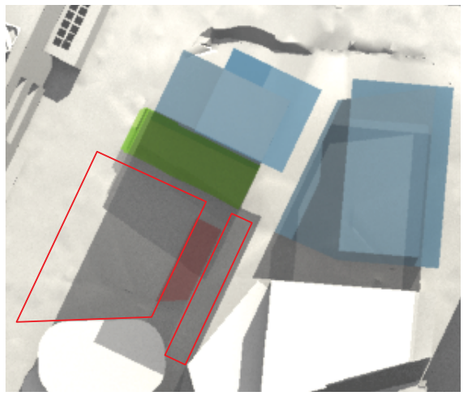
North South Laneway -	280m²	
Shadow Increase -	2.6m²	= 1%
Shadow Reduction -	46.9m²	= 17%
Balance -	16% Less Shadow than Approved DA	

Jun 21



10:00am

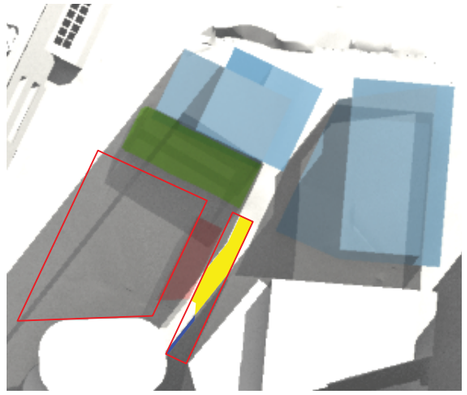
North South Laneway -	280m²	
Shadow Increase -	5.3m²	= 2%
Shadow Reduction -	60.3m²	= 22%
Balance -	20% Less Shadow than Approved DA	



10:20am

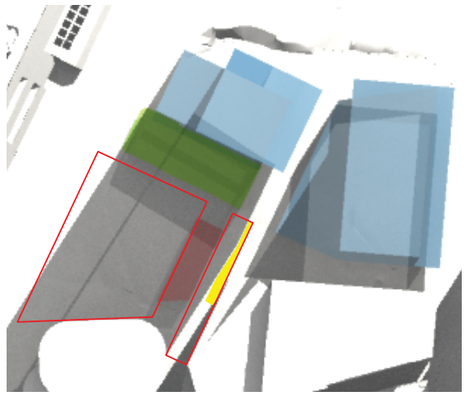
North South Laneway -	280m²
Shadow Increase -	0m²
Shadow Reduction -	0m²
Balance -	No change

Aug 31



10:00am

North South Laneway -	280m²	
Shadow Increase -	11.0m²	= 4%
Shadow Reduction -	129.0m²	= 46%
Balance -	42% Less Shadow than Approved DA	



10:20am

North South Laneway -	280m²	
Shadow Increase -	0m²	= 0%
Shadow Reduction -	50.0m²	= 18%
Balance -	18% Less Shadow than Approved DA	

Key

- Overshadowing reduction
- Overshadowing addition

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