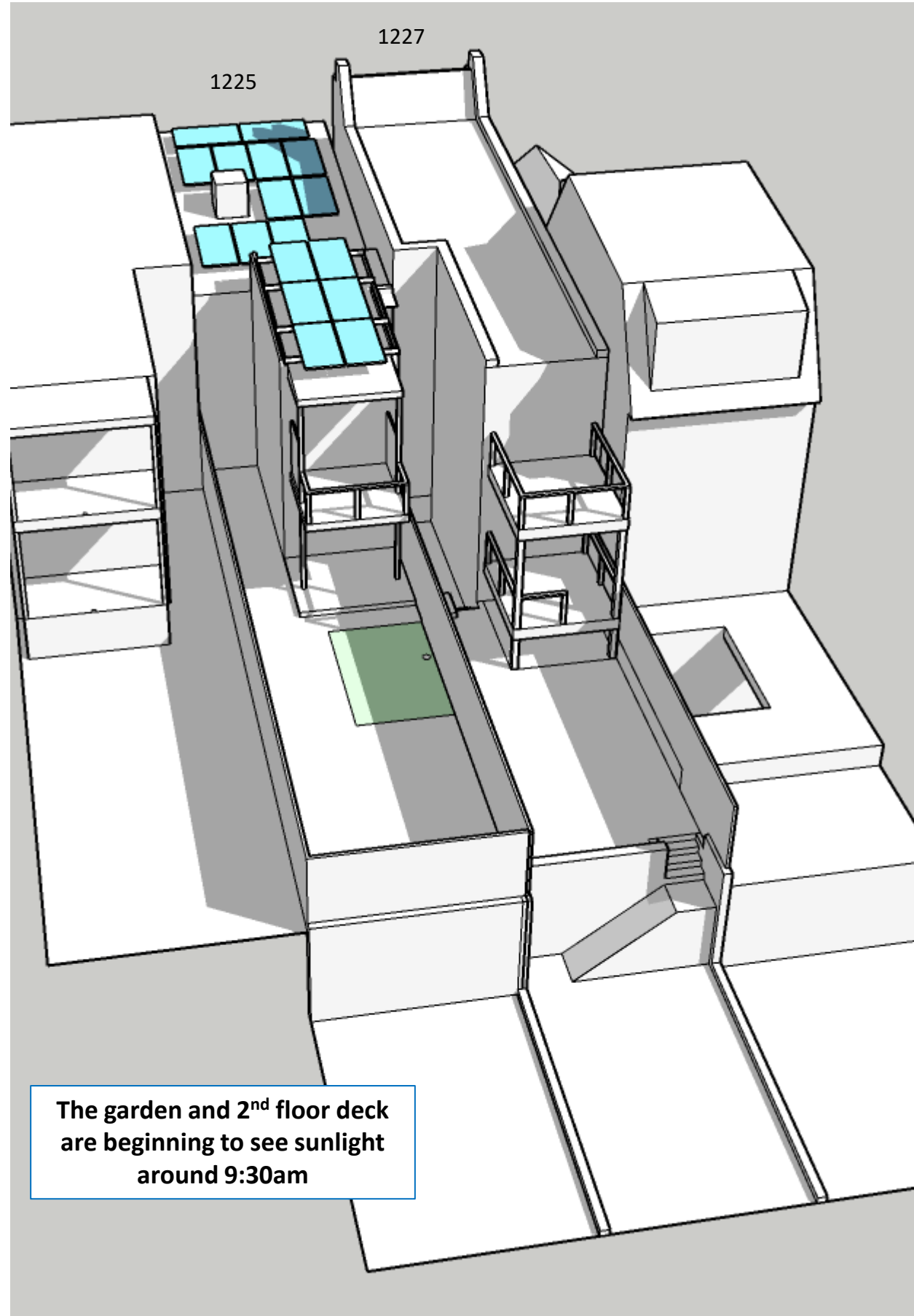
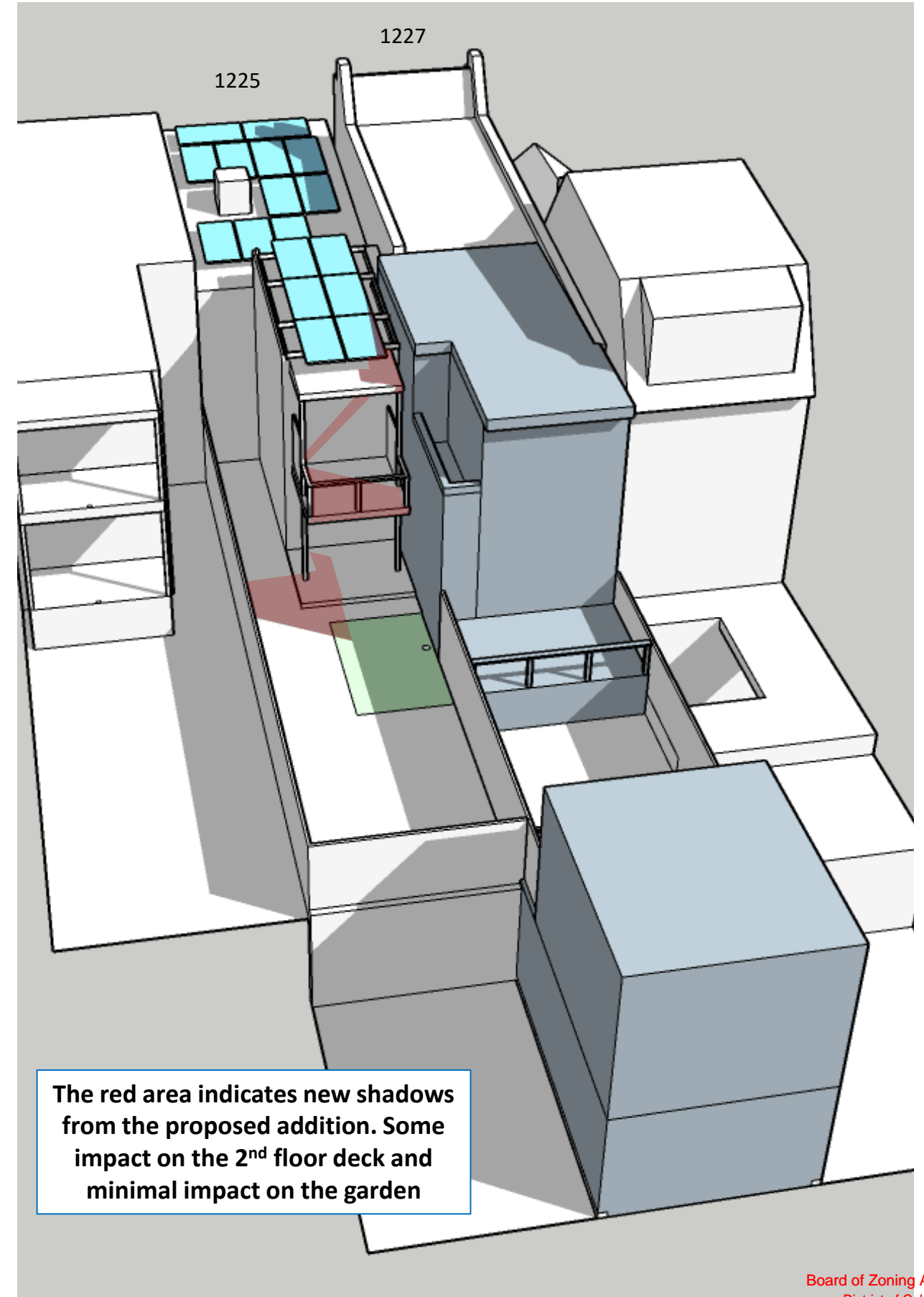


# Shadow Comparison – Early Growing Season 9:30am



The garden and 2<sup>nd</sup> floor deck are beginning to see sunlight around 9:30am

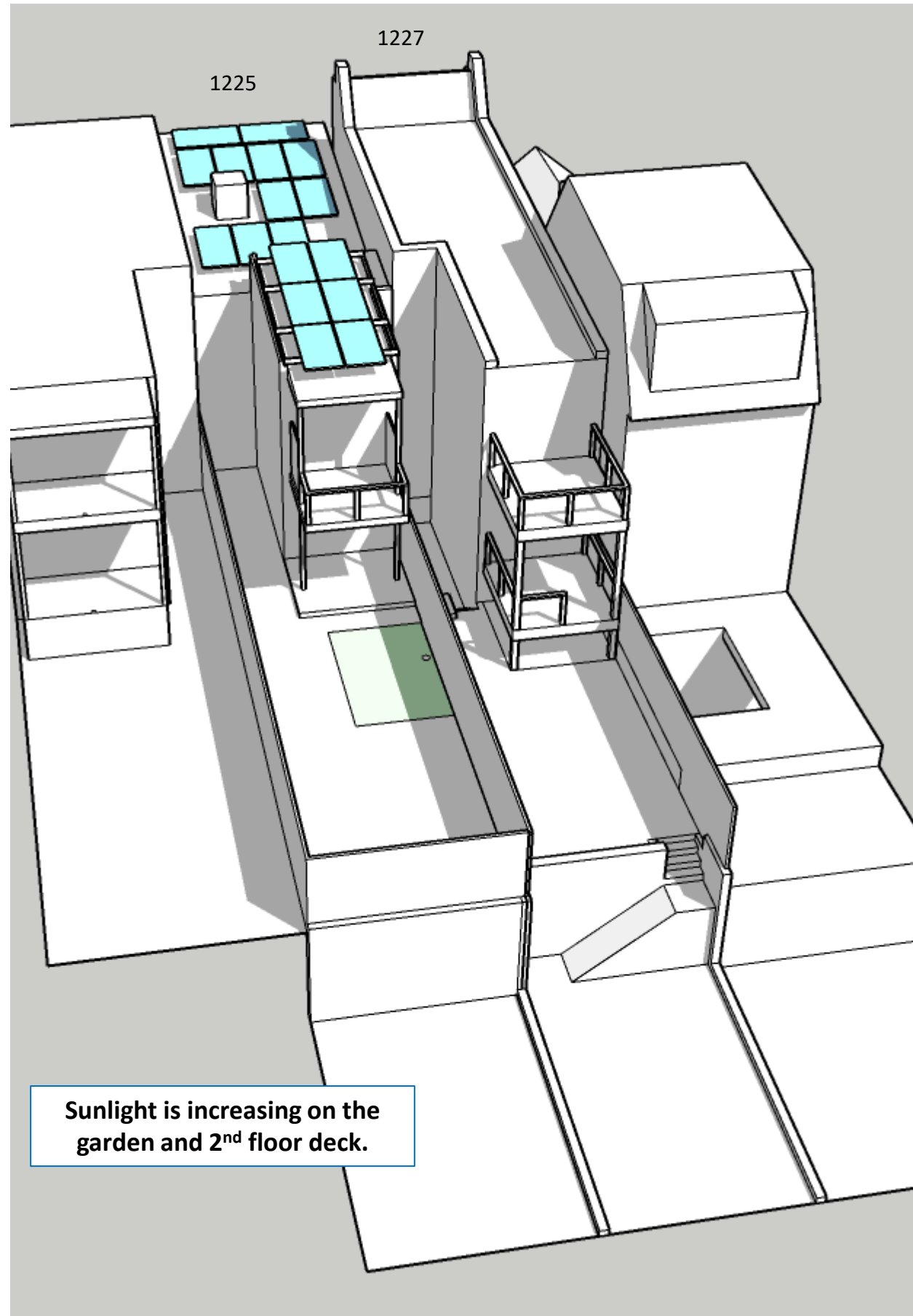
Existing Conditions – 9:30am April 7



The red area indicates new shadows from the proposed addition. Some impact on the 2<sup>nd</sup> floor deck and minimal impact on the garden

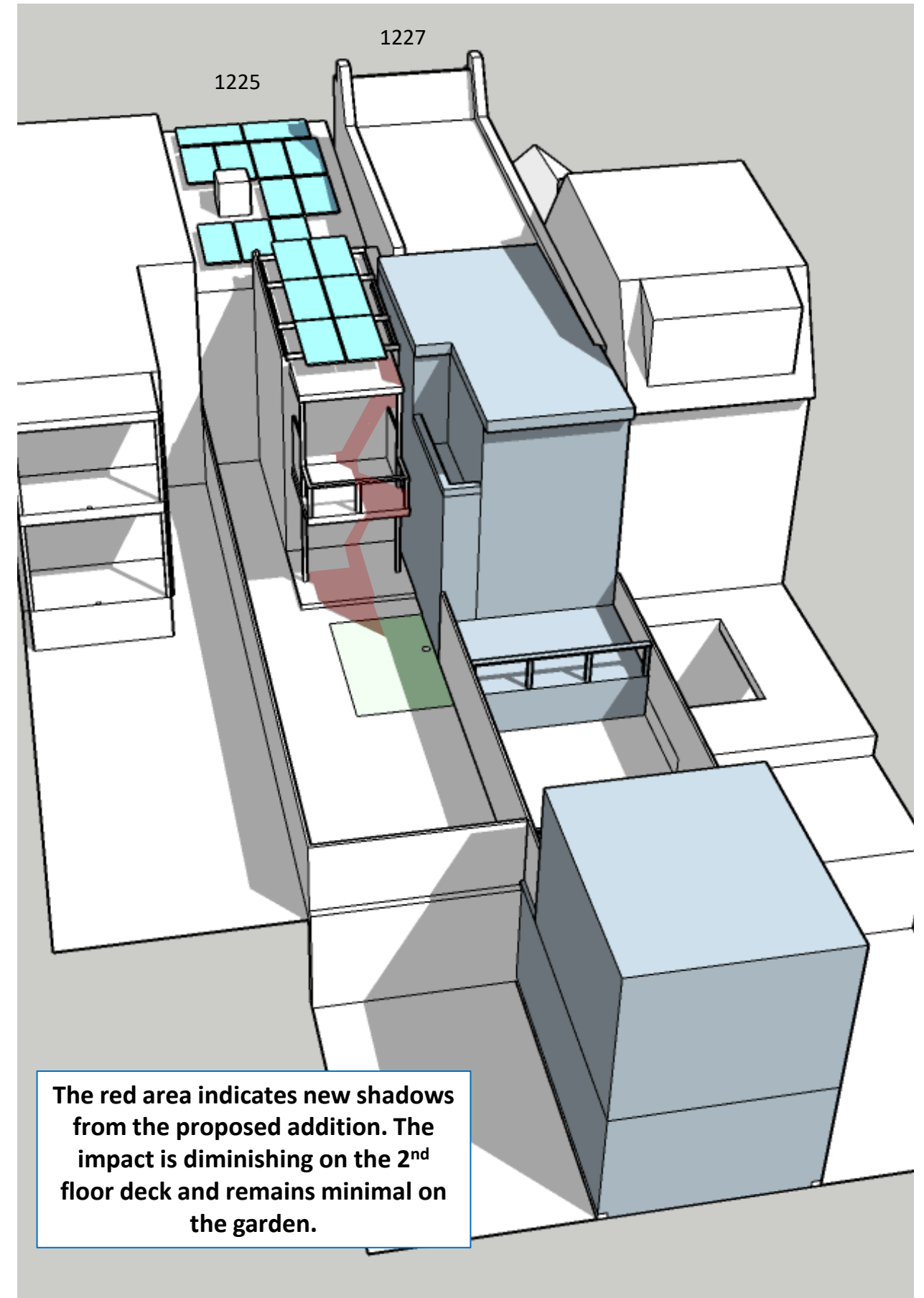
Proposed Addition – 9:30am April 7

# Shadow Comparison – Early Growing Season 10:30am



Sunlight is increasing on the garden and 2<sup>nd</sup> floor deck.

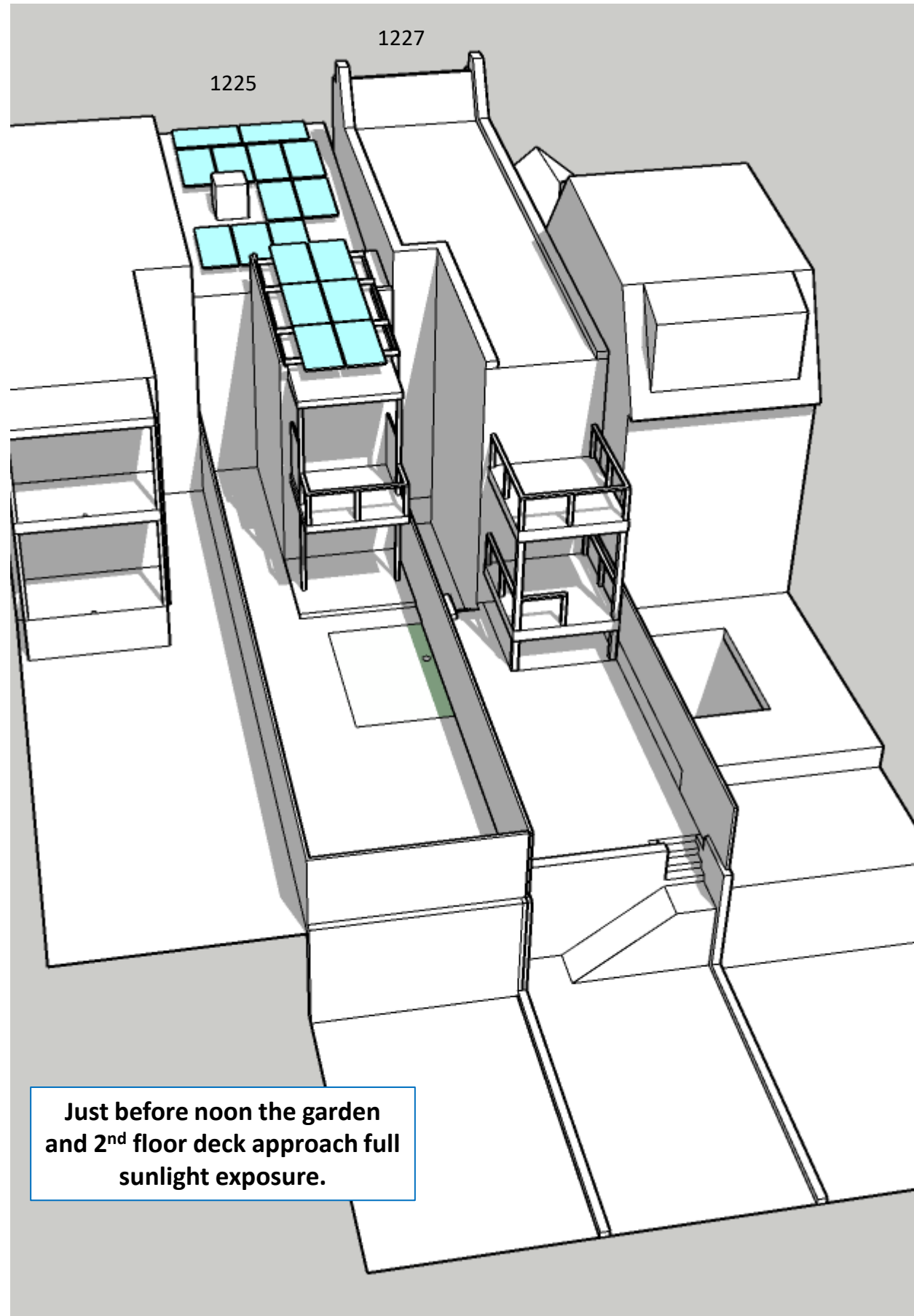
Existing Conditions – 10:30am April 7



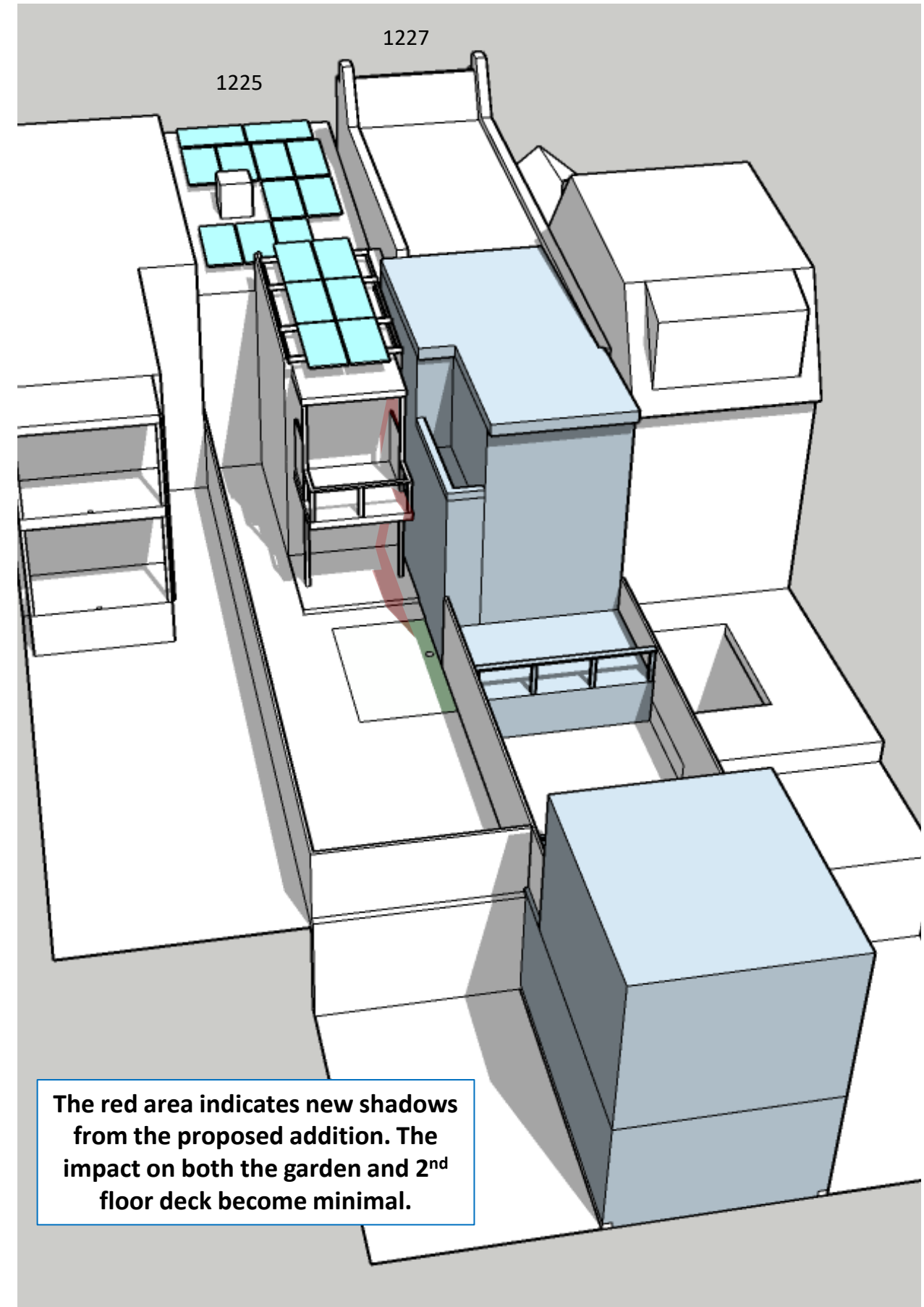
The red area indicates new shadows from the proposed addition. The impact is diminishing on the 2<sup>nd</sup> floor deck and remains minimal on the garden.

Proposed Addition – 10:30am April 7

# Shadow Comparison – Early Growing Season 11:30am

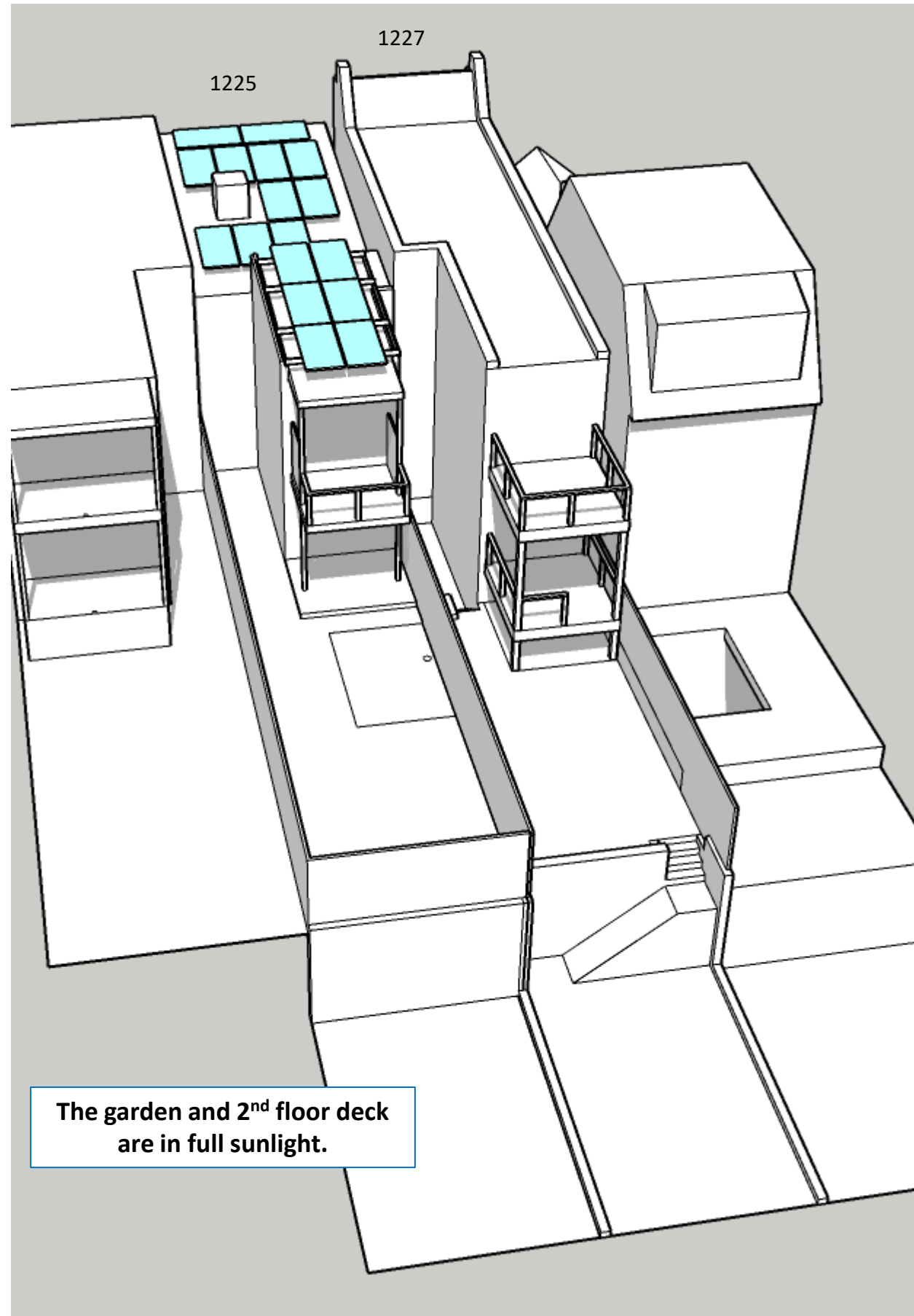


Existing Conditions – 11:30am April 7

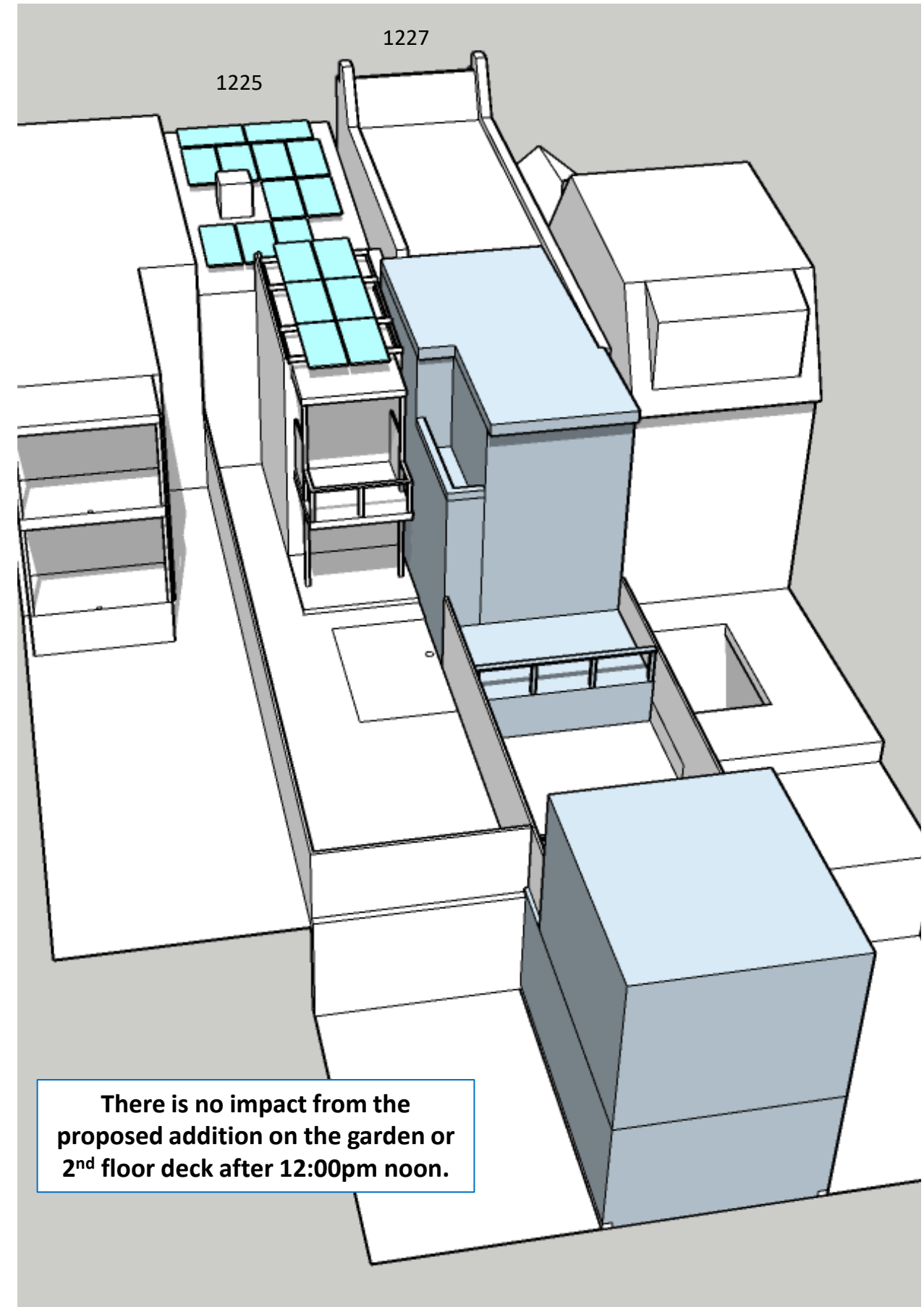


Proposed Addition – 11:30am April 7

# Shadow Comparison – Early Growing Season 12:30pm

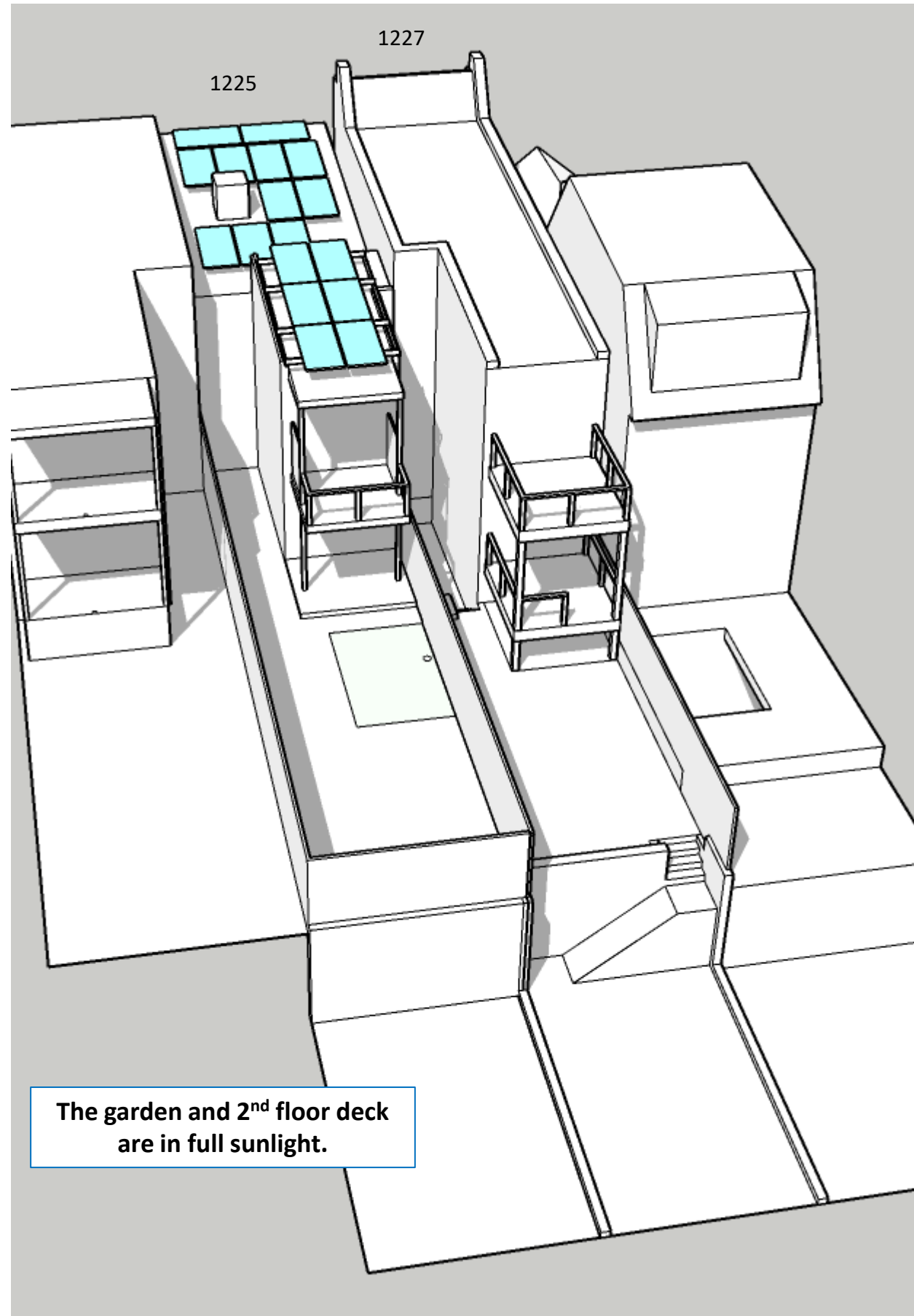


Existing Conditions – 12:30pm April 7

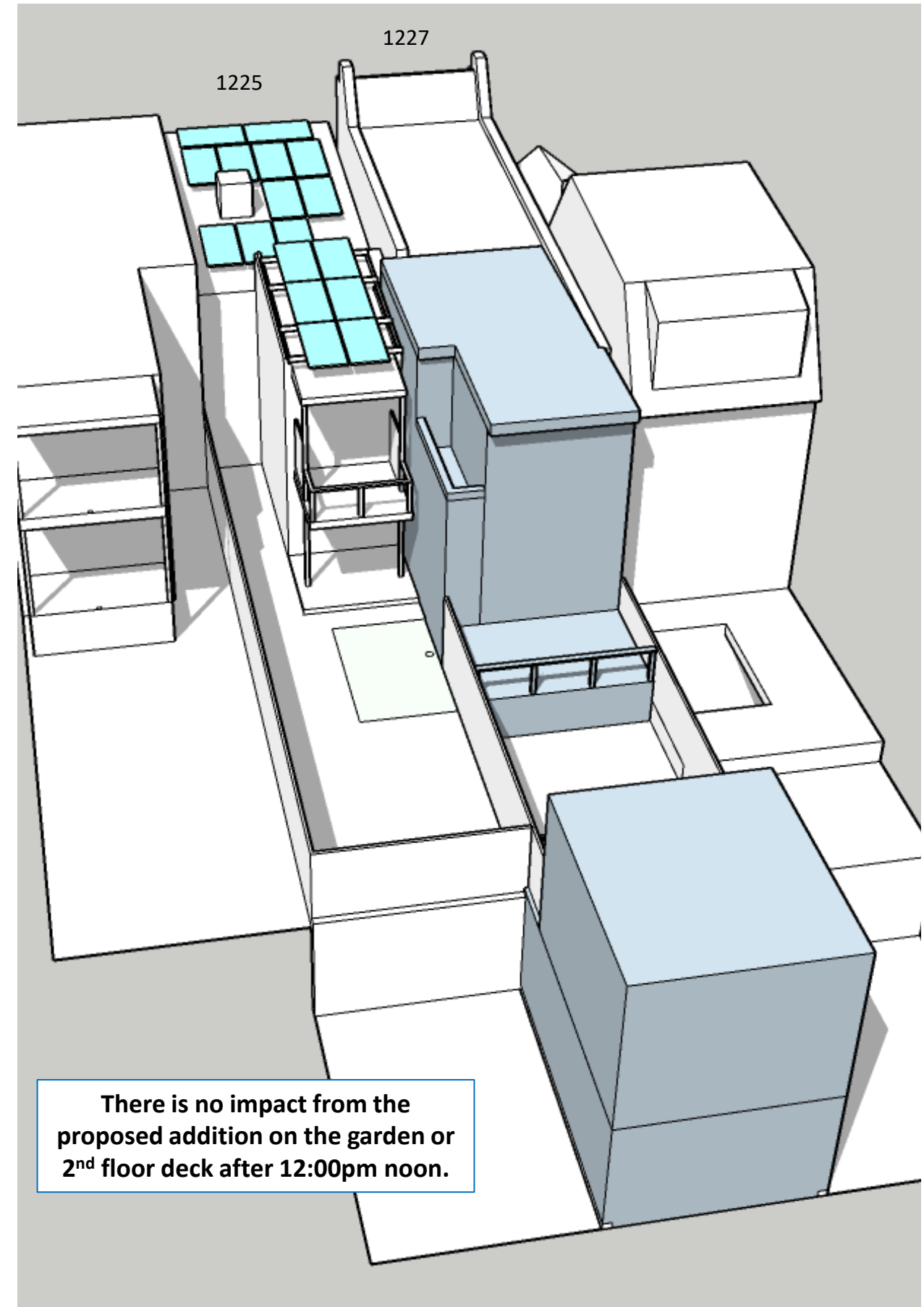


Proposed Addition – 12:30pm April 7

# Shadow Comparison – Early Growing Season 1:30pm

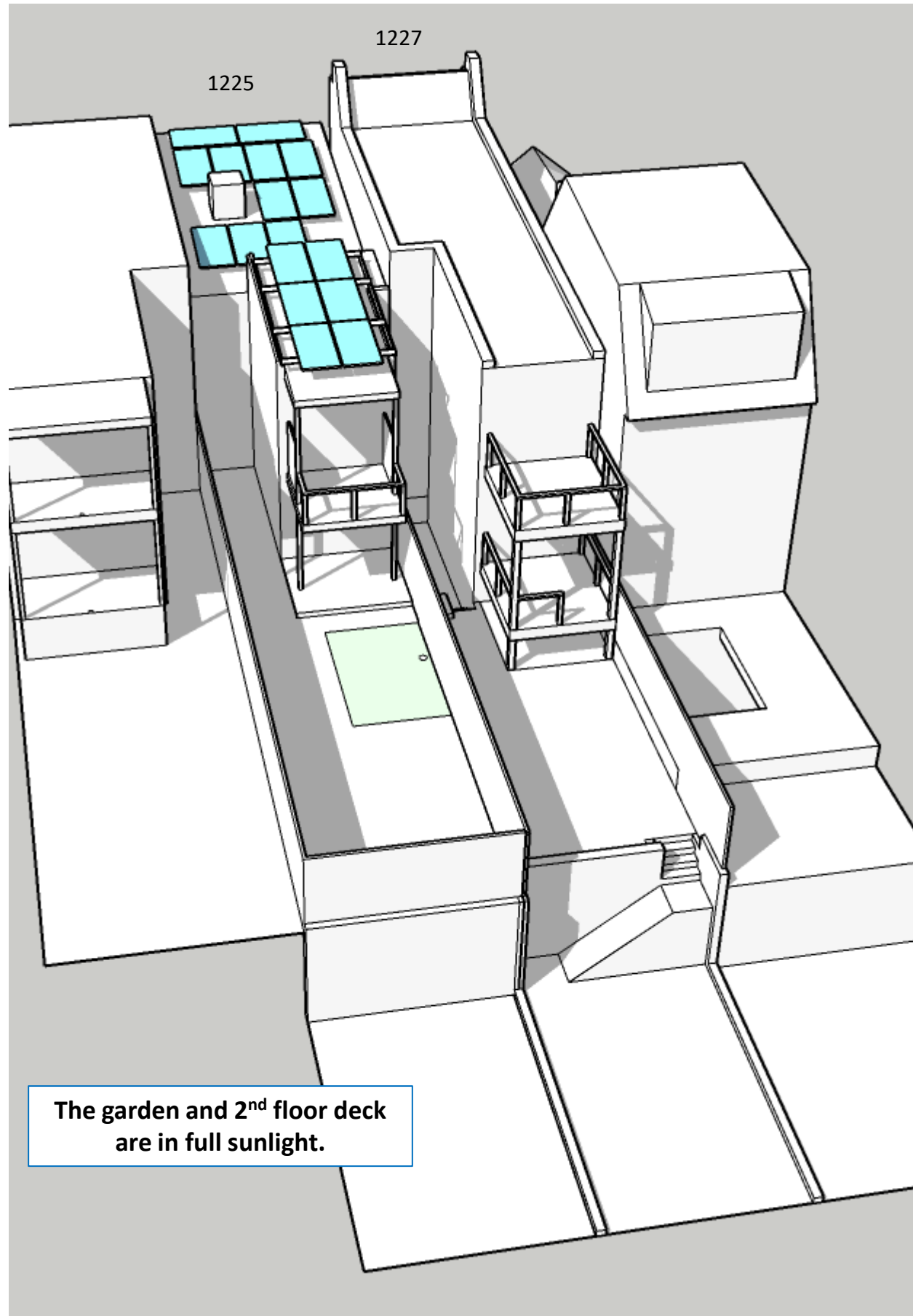


Existing Conditions – 1:30pm April 7

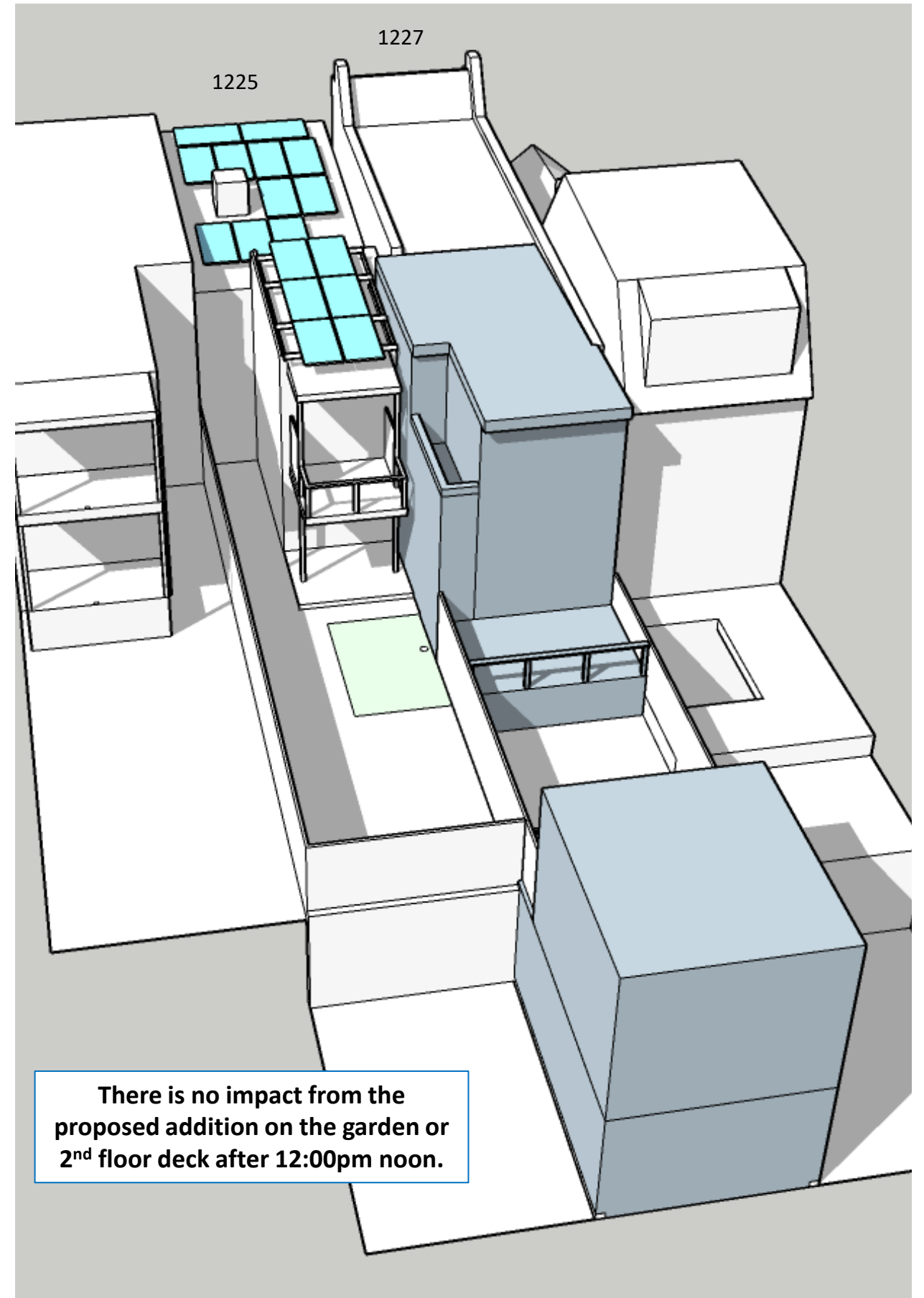


Proposed Addition – 1:30pm April 7

# Shadow Comparison – Early Growing Season 2:30pm

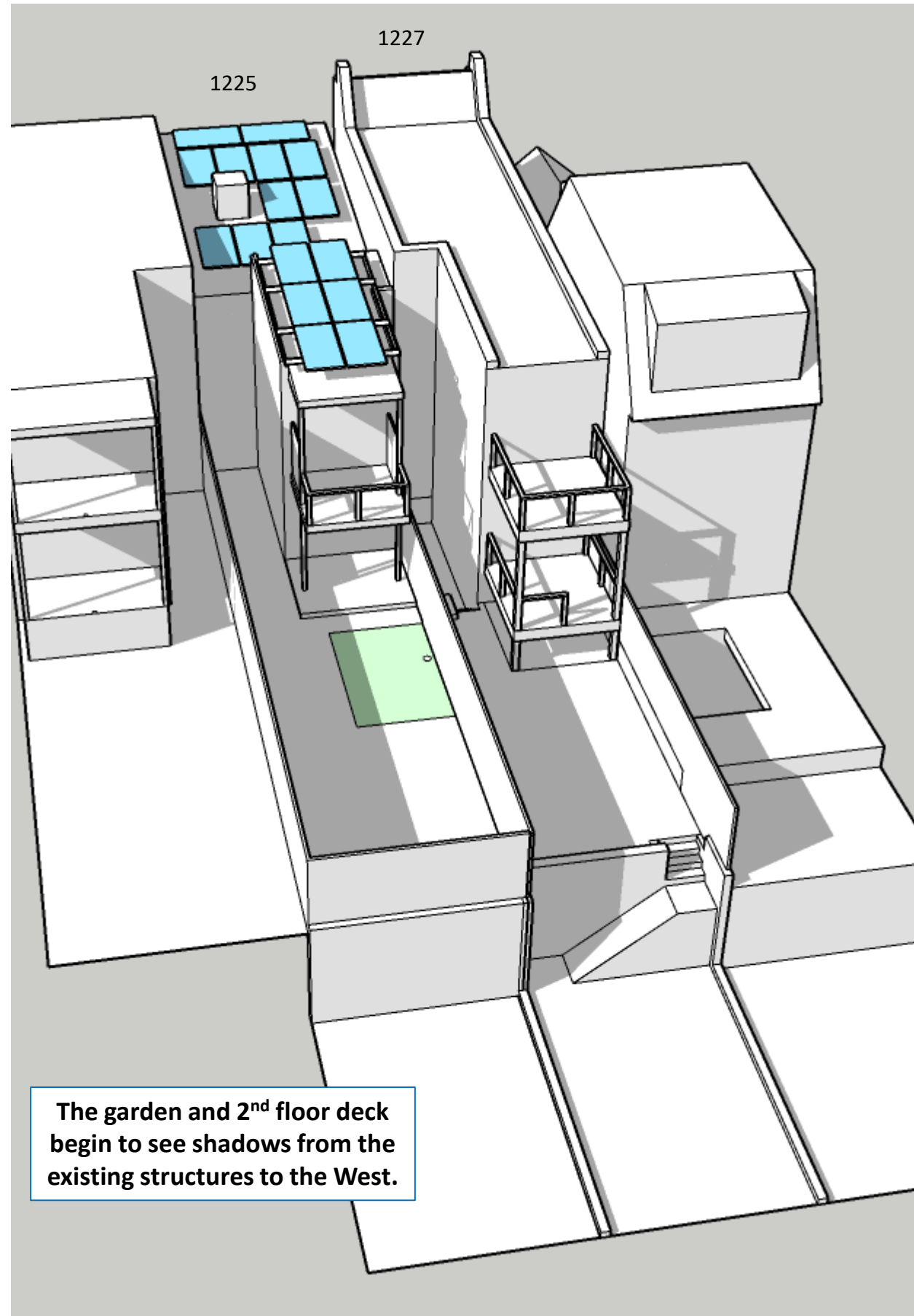


Existing Conditions – 2:30pm April 7



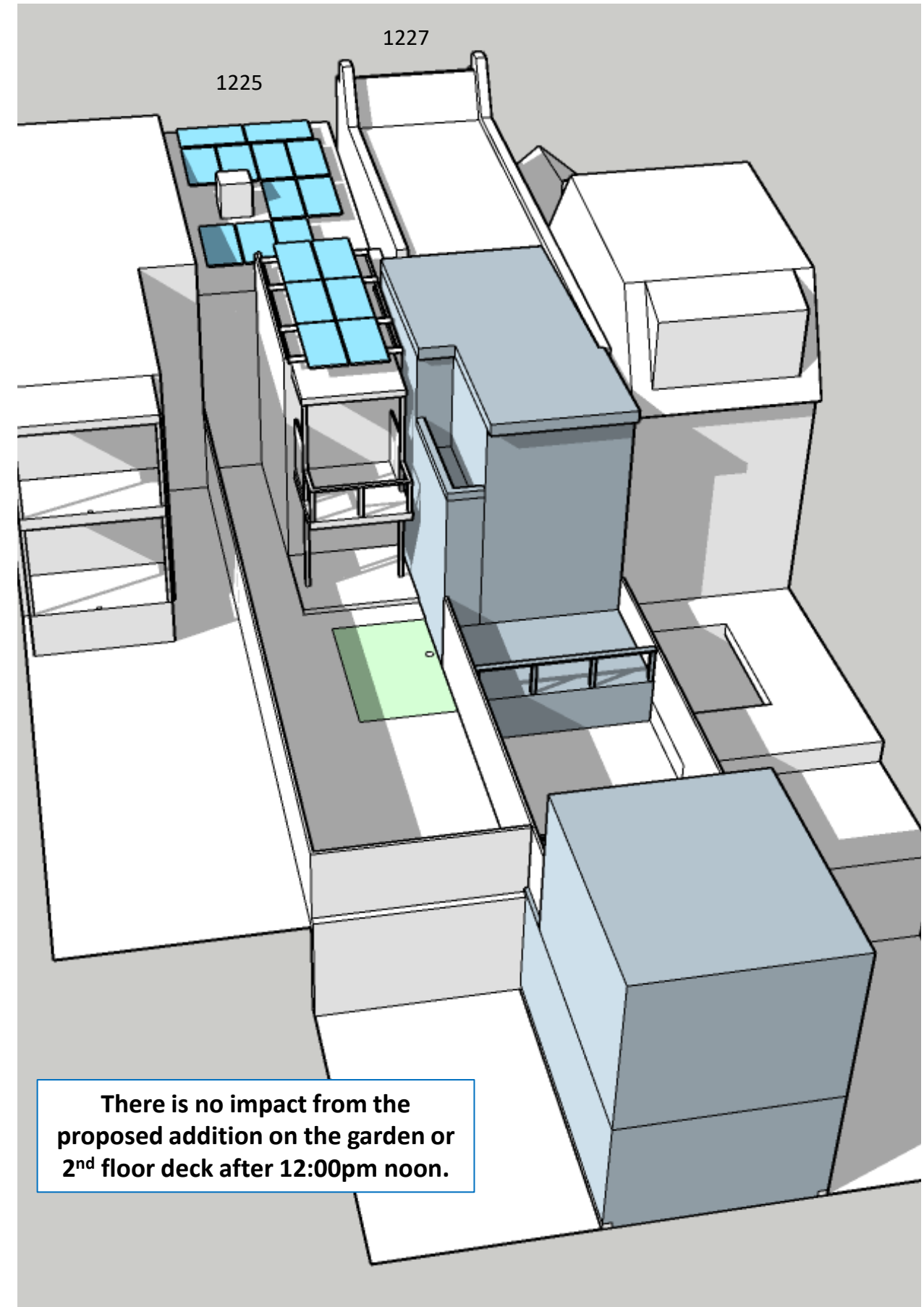
Proposed Addition – 2:30pm April 7

# Shadow Comparison – Early Growing Season 3:30pm



The garden and 2<sup>nd</sup> floor deck begin to see shadows from the existing structures to the West.

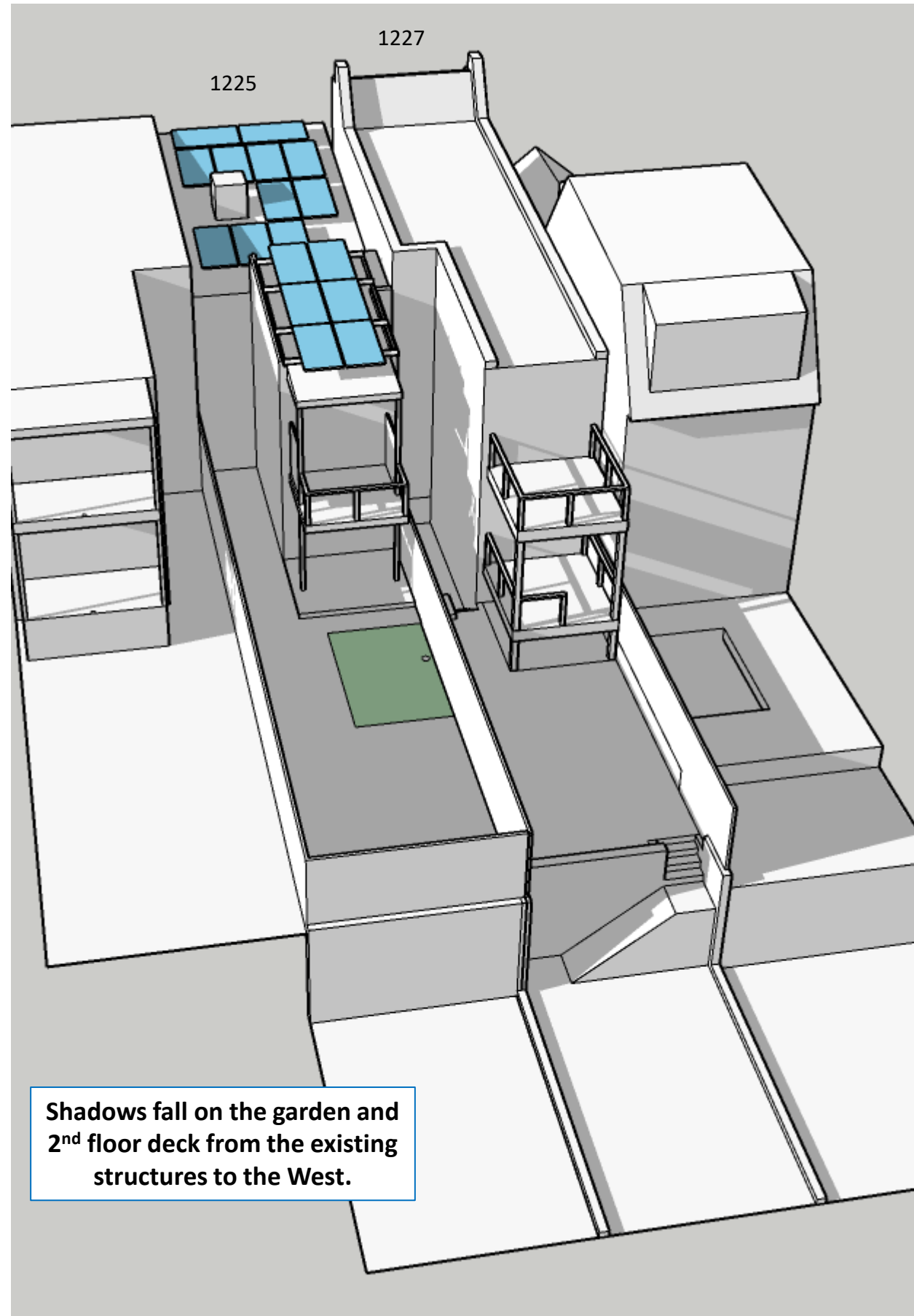
Existing Conditions – 3:30pm April 7



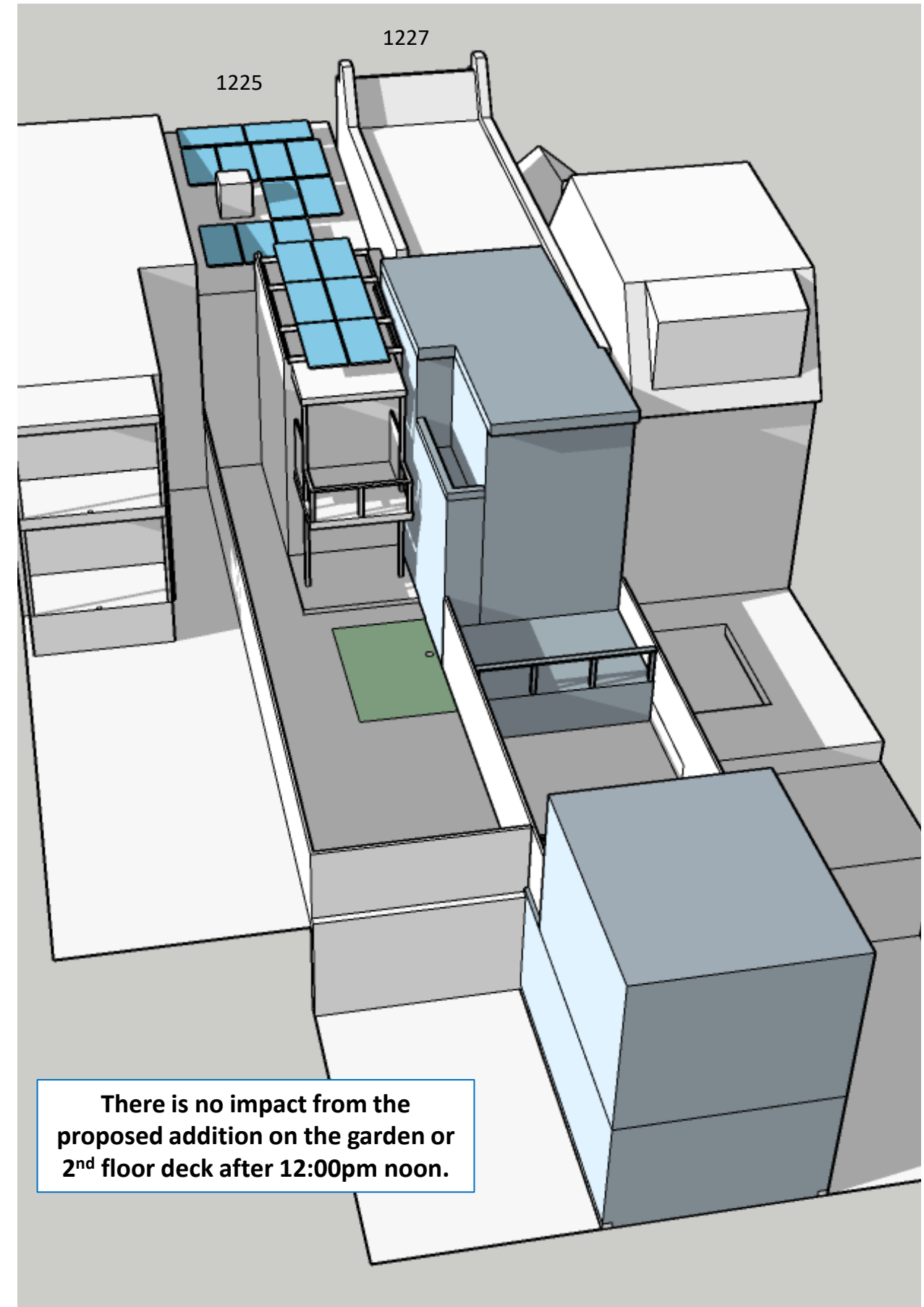
There is no impact from the proposed addition on the garden or 2<sup>nd</sup> floor deck after 12:00pm noon.

Proposed Addition – 3:30pm April 7

# Shadow Comparison – Early Growing Season 4:30pm



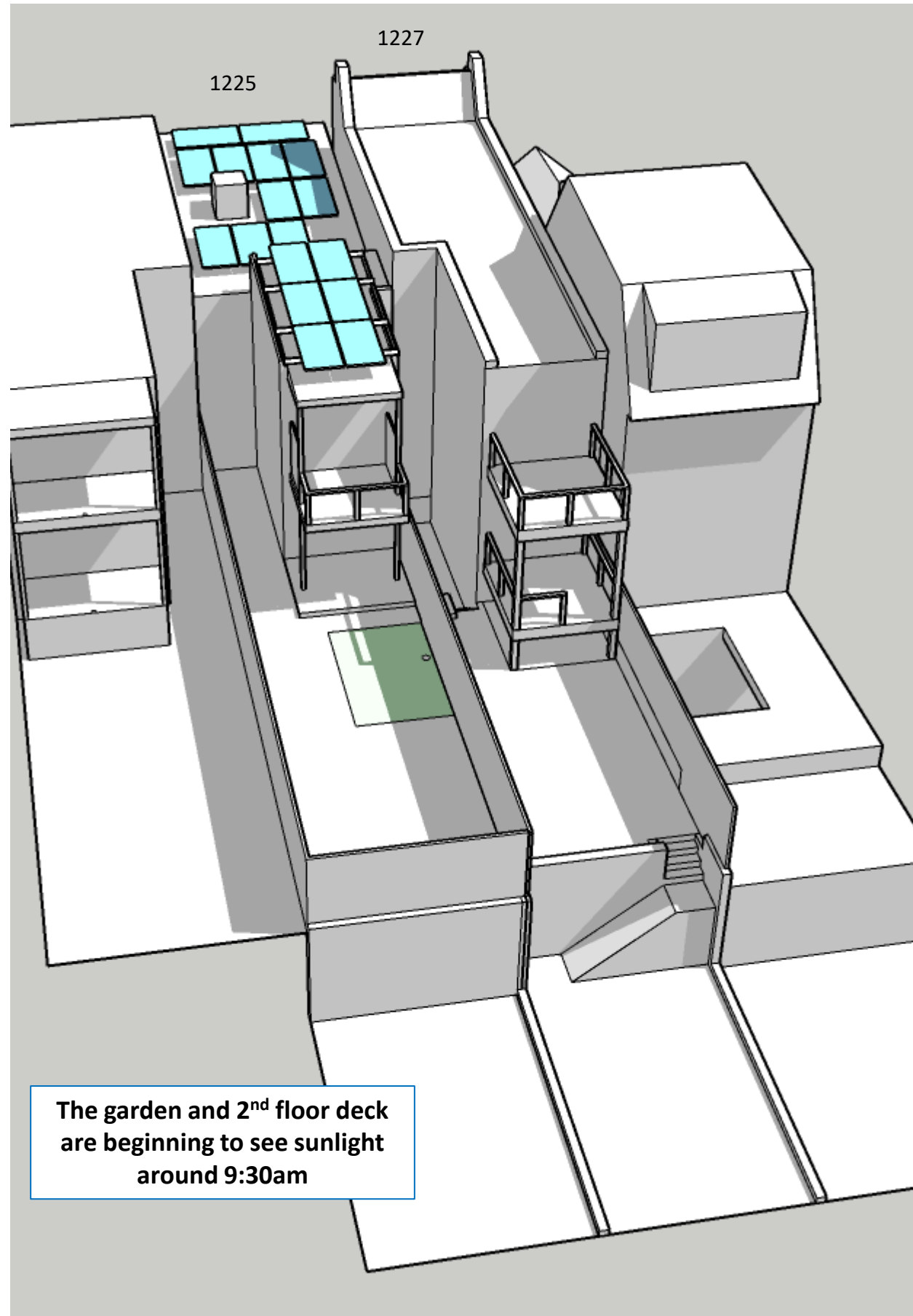
Existing Conditions – 4:30pm April 7



Proposed Addition – 4:30pm April 7

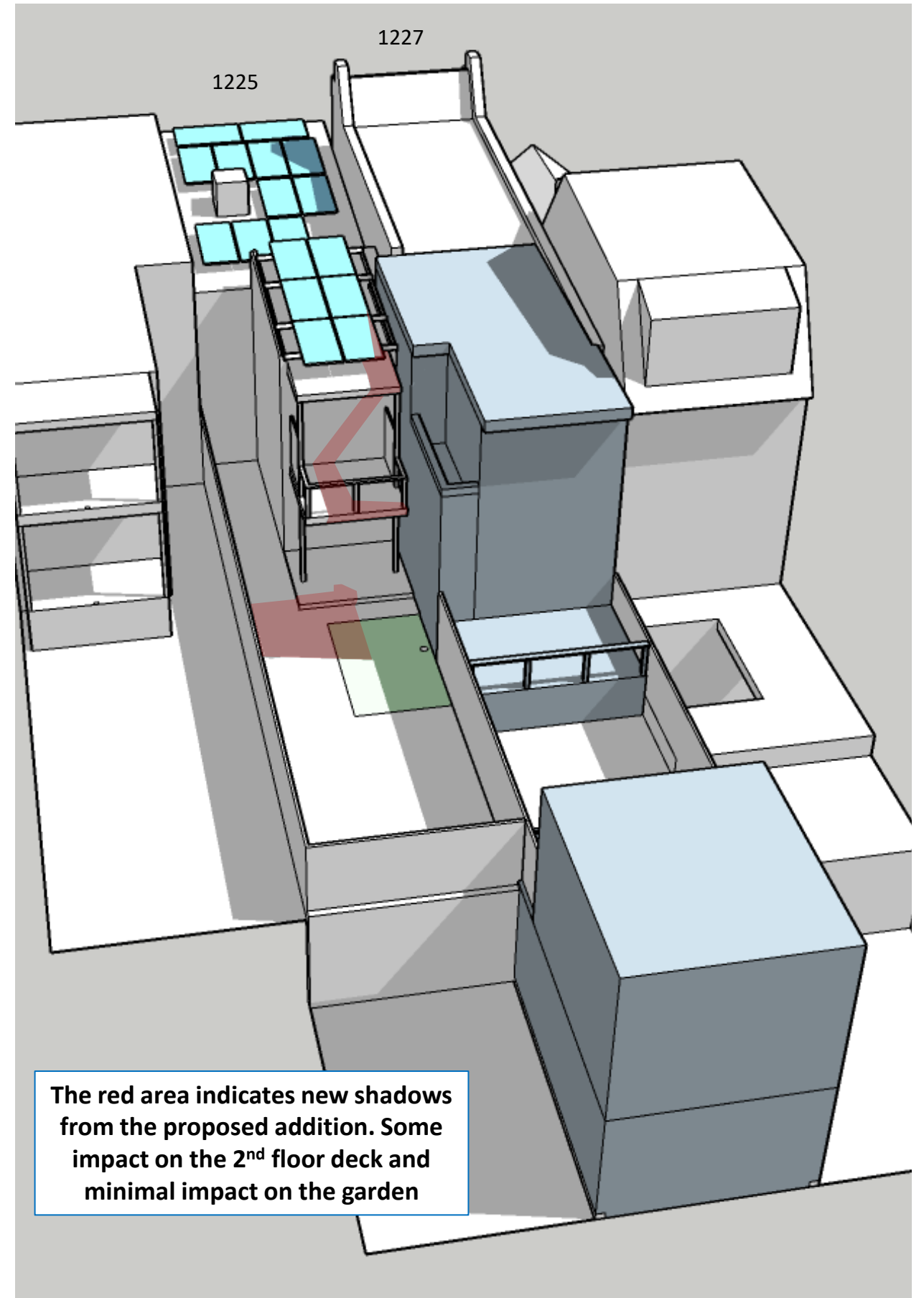


# Shadow Comparison – Mid-Summer 9:30am



The garden and 2<sup>nd</sup> floor deck are beginning to see sunlight around 9:30am

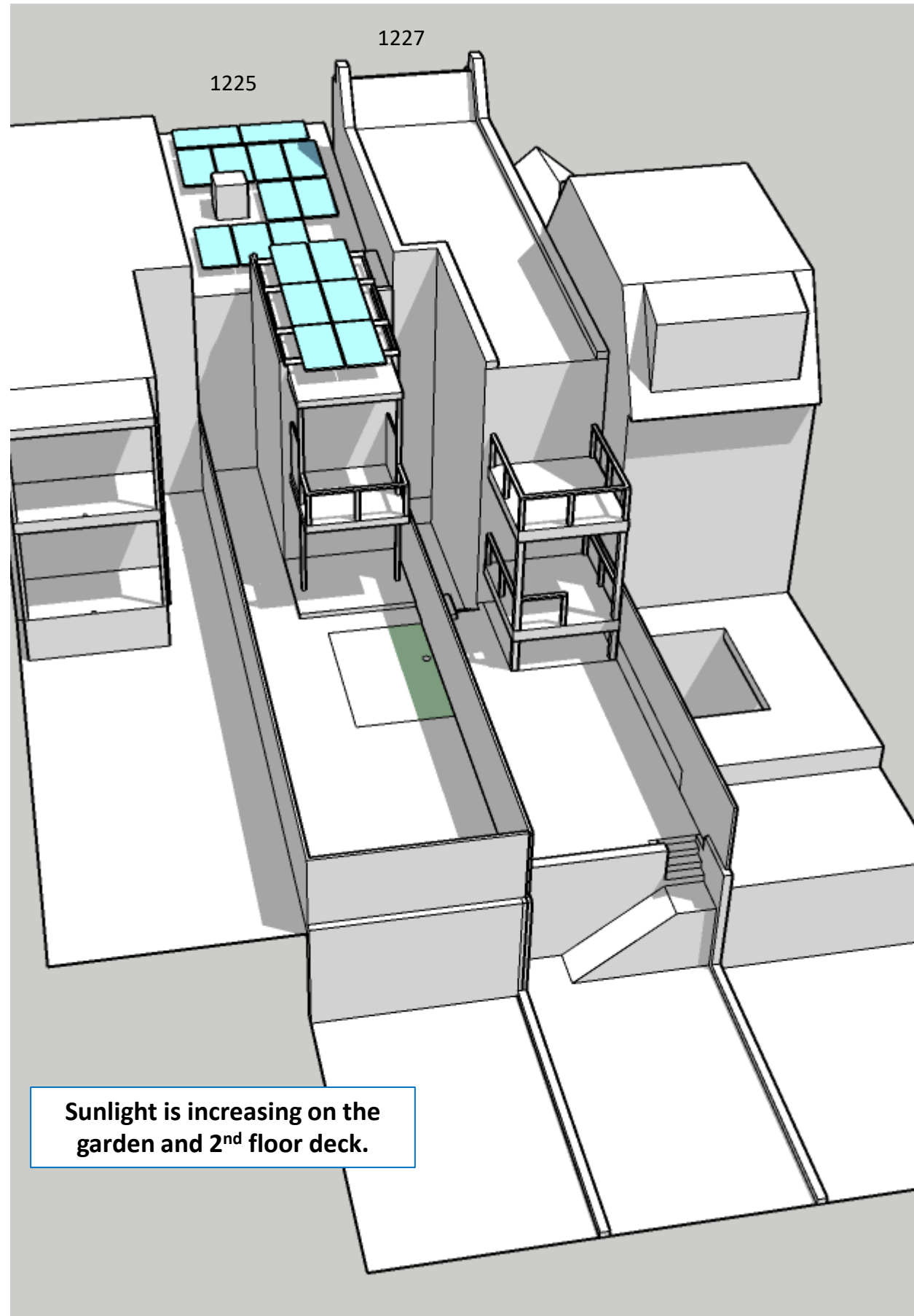
Existing Conditions – 9:30am June 21



The red area indicates new shadows from the proposed addition. Some impact on the 2<sup>nd</sup> floor deck and minimal impact on the garden

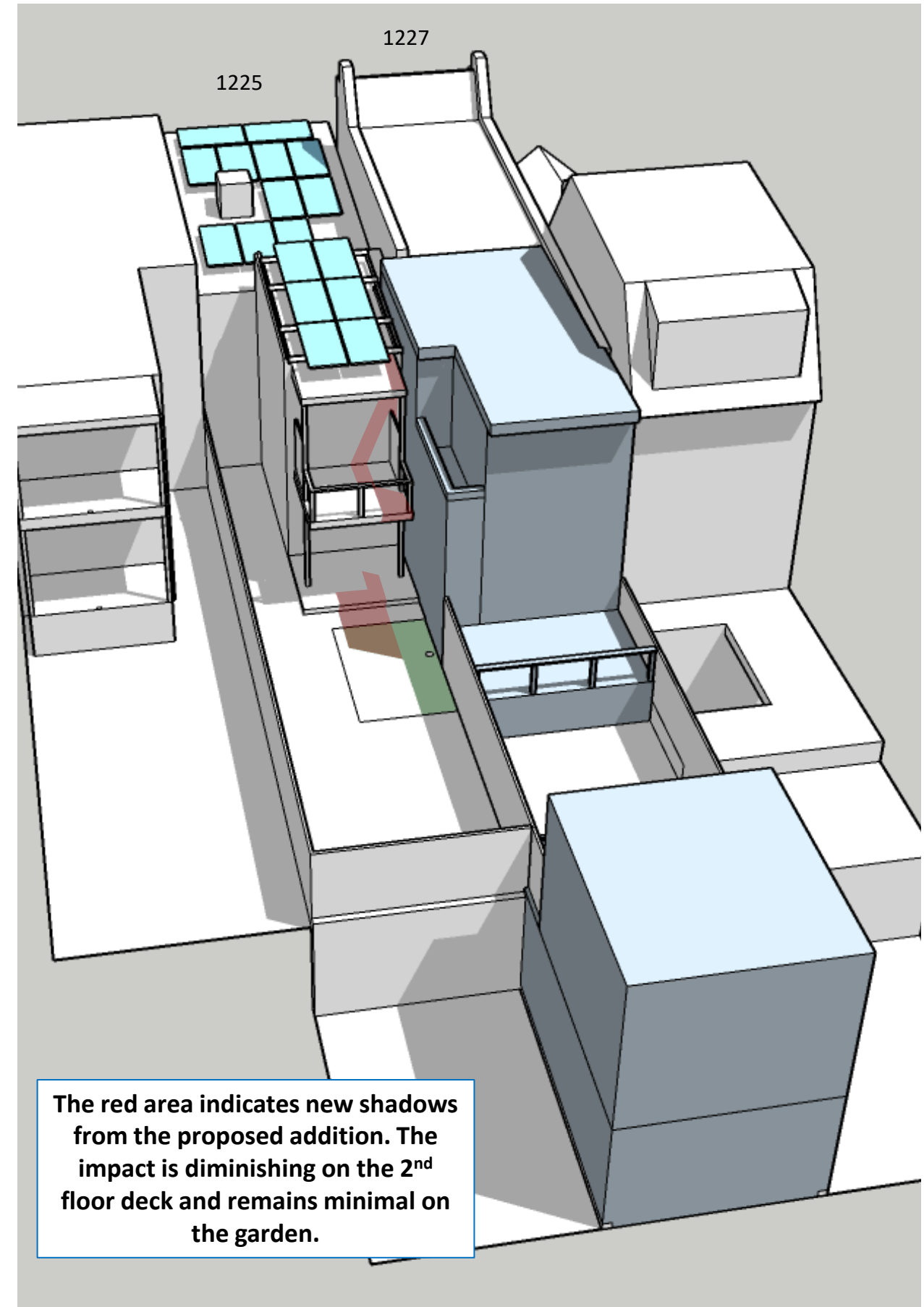
Proposed Addition – 9:30am June 21

# Shadow Comparison – Mid-Summer 10:30am



Sunlight is increasing on the garden and 2<sup>nd</sup> floor deck.

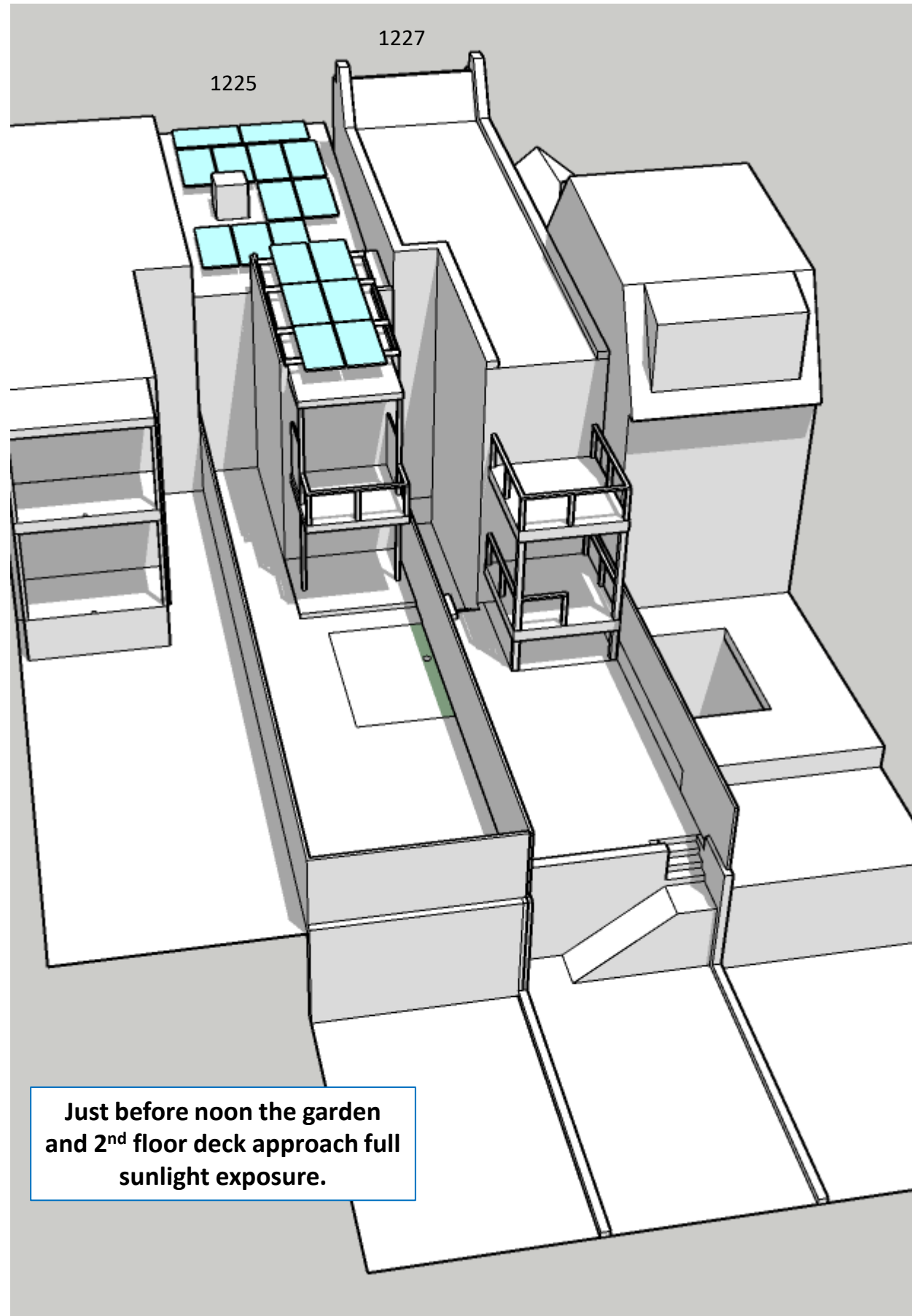
Existing Conditions – 10:30am June 21



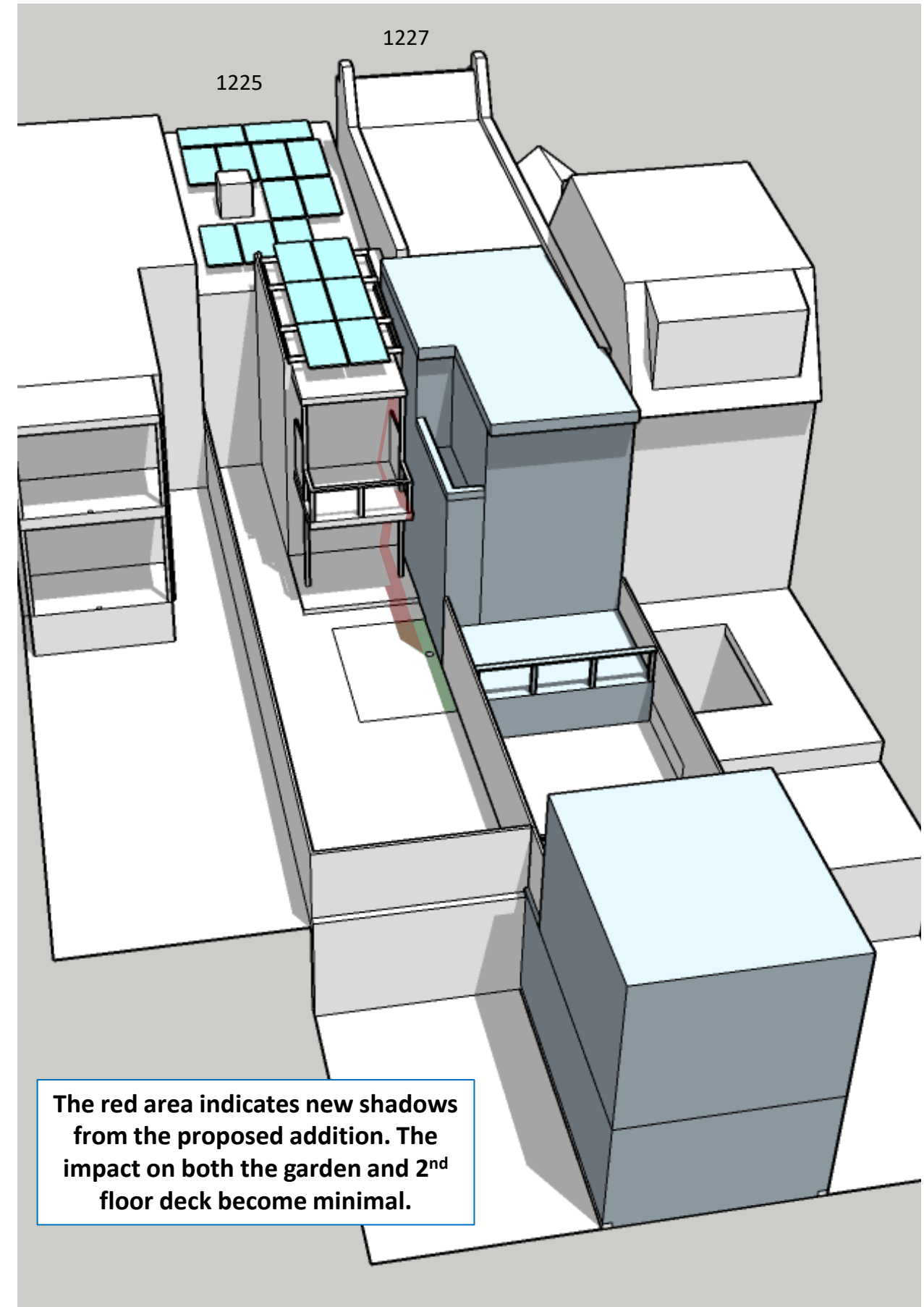
The red area indicates new shadows from the proposed addition. The impact is diminishing on the 2<sup>nd</sup> floor deck and remains minimal on the garden.

Proposed Addition – 10:30am June 21

# Shadow Comparison – Mid-Summer 11:30am

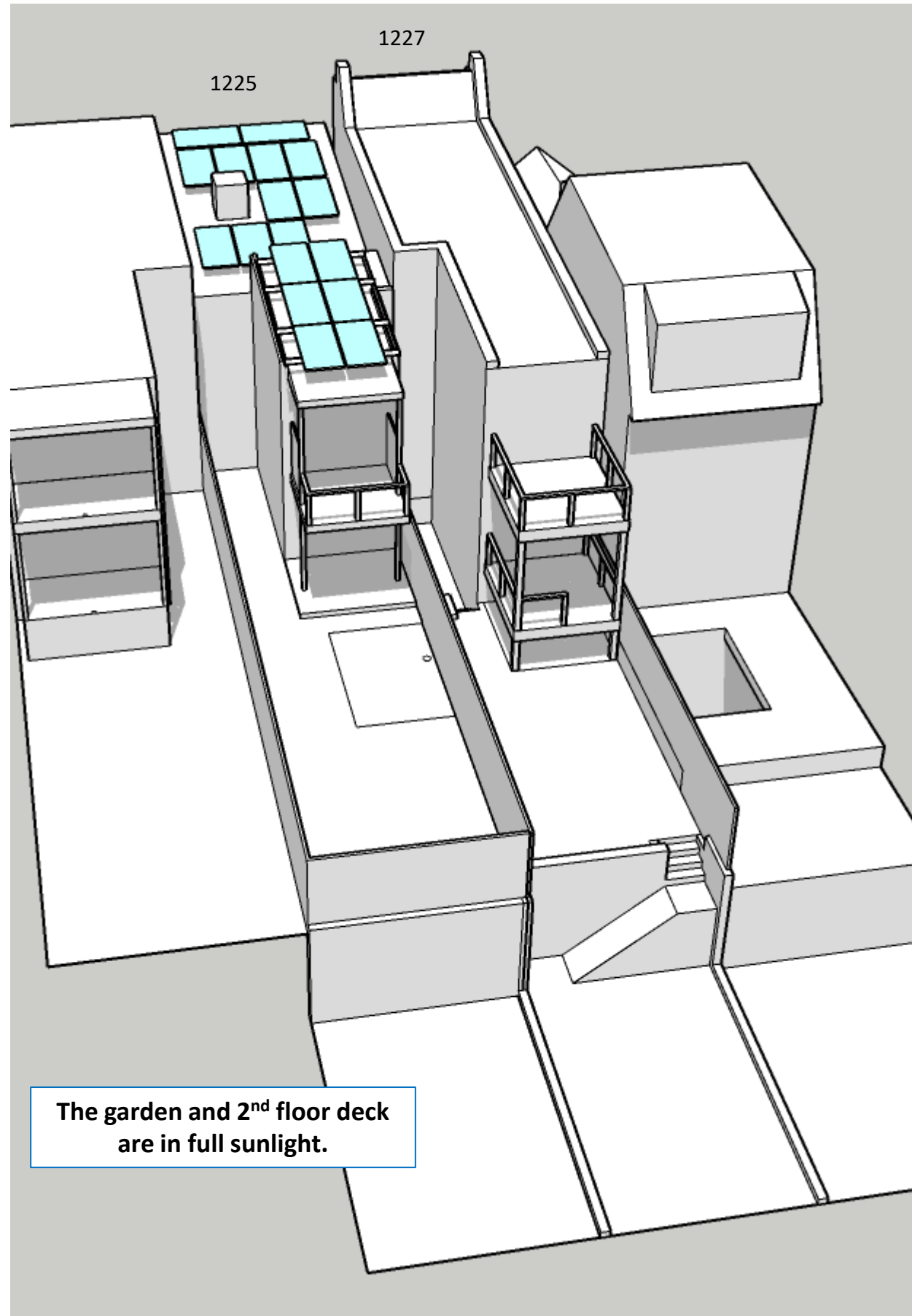


Existing Conditions – 11:30am June 21

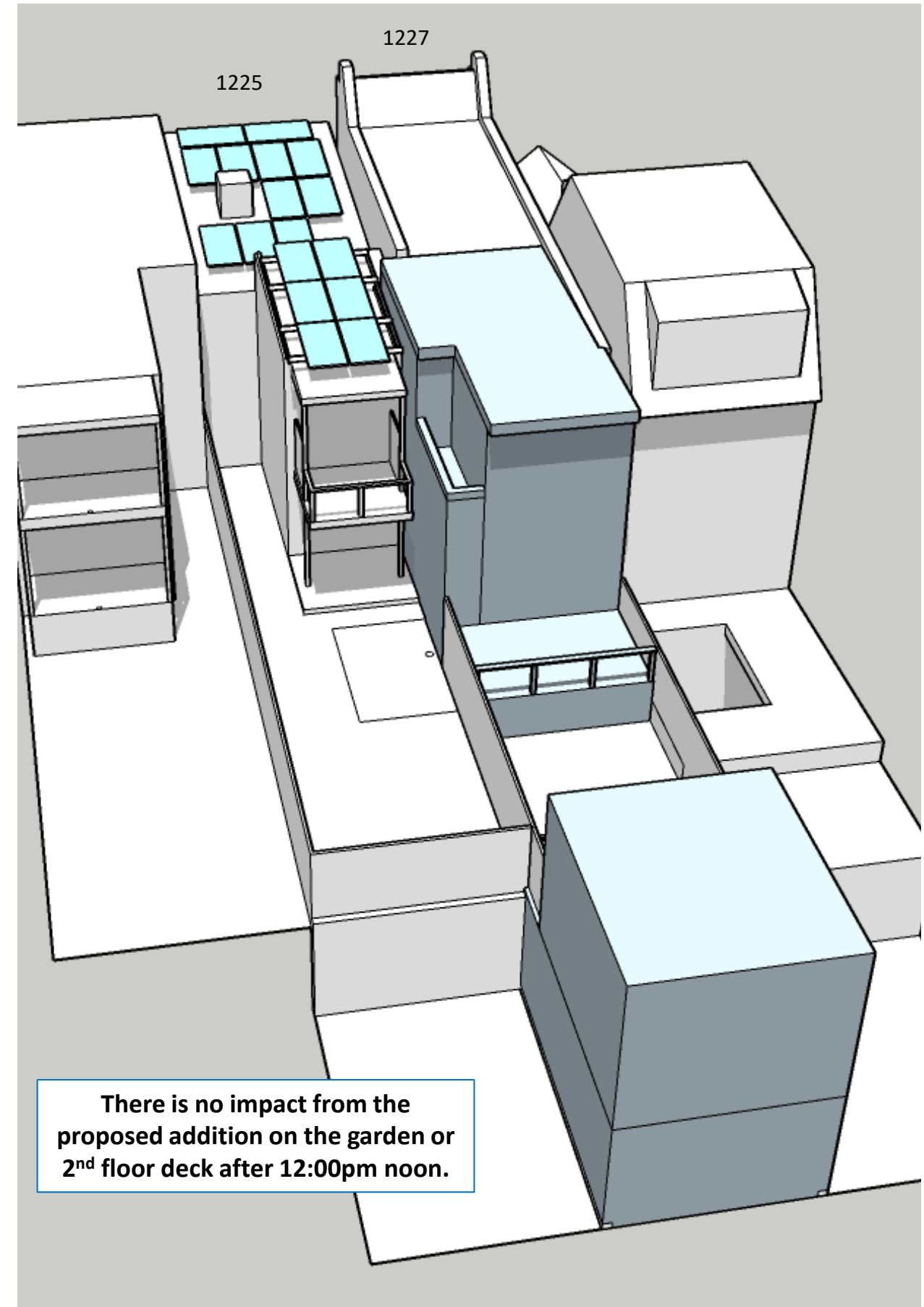


Proposed Addition – 11:30am June 21

# Shadow Comparison – Mid-Summer 12:30am

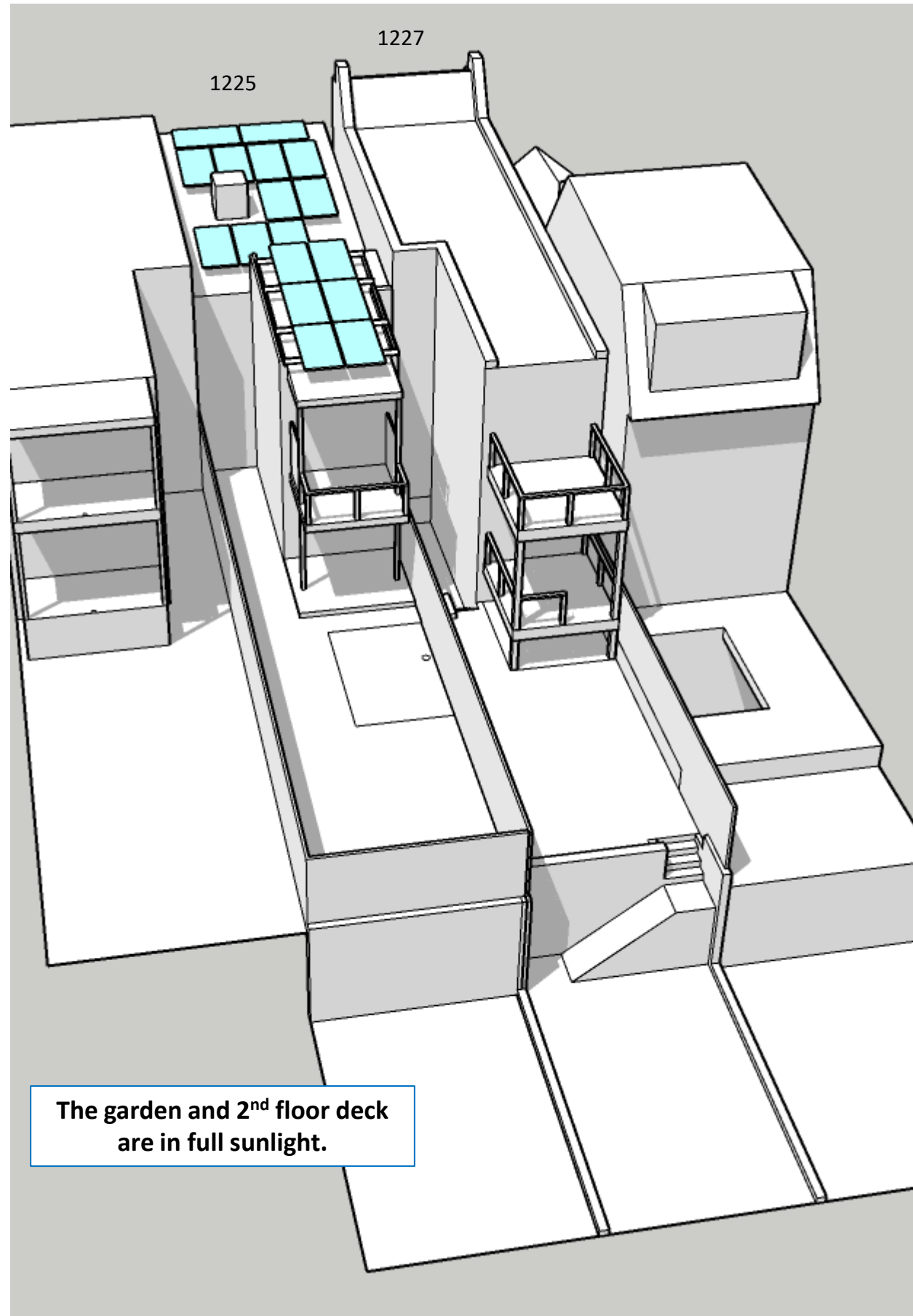


Existing Conditions – 12:30pm June 21



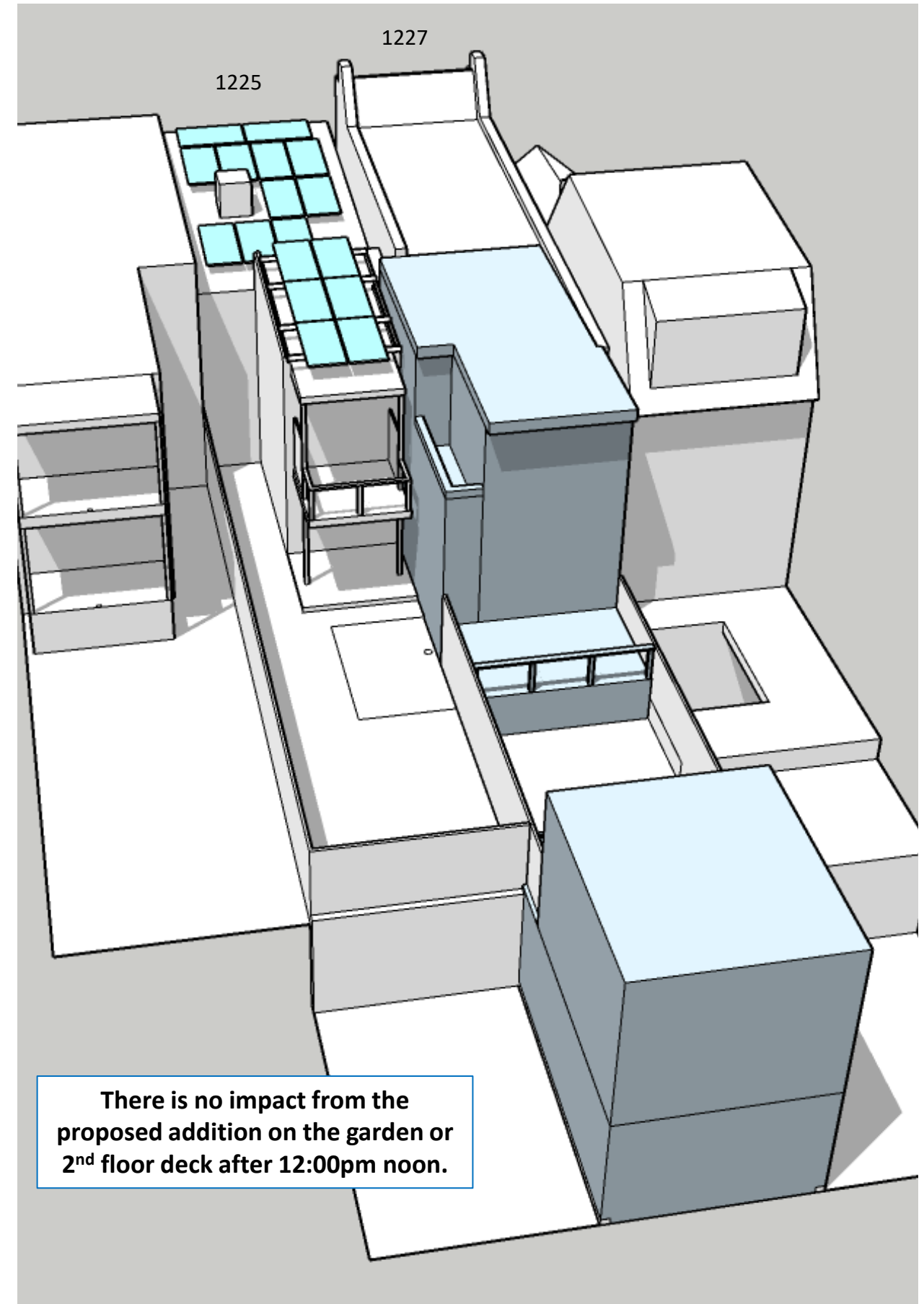
Proposed Addition – 12:30pm June 21

# Shadow Comparison – Mid-Summer 1:30am



The garden and 2<sup>nd</sup> floor deck are in full sunlight.

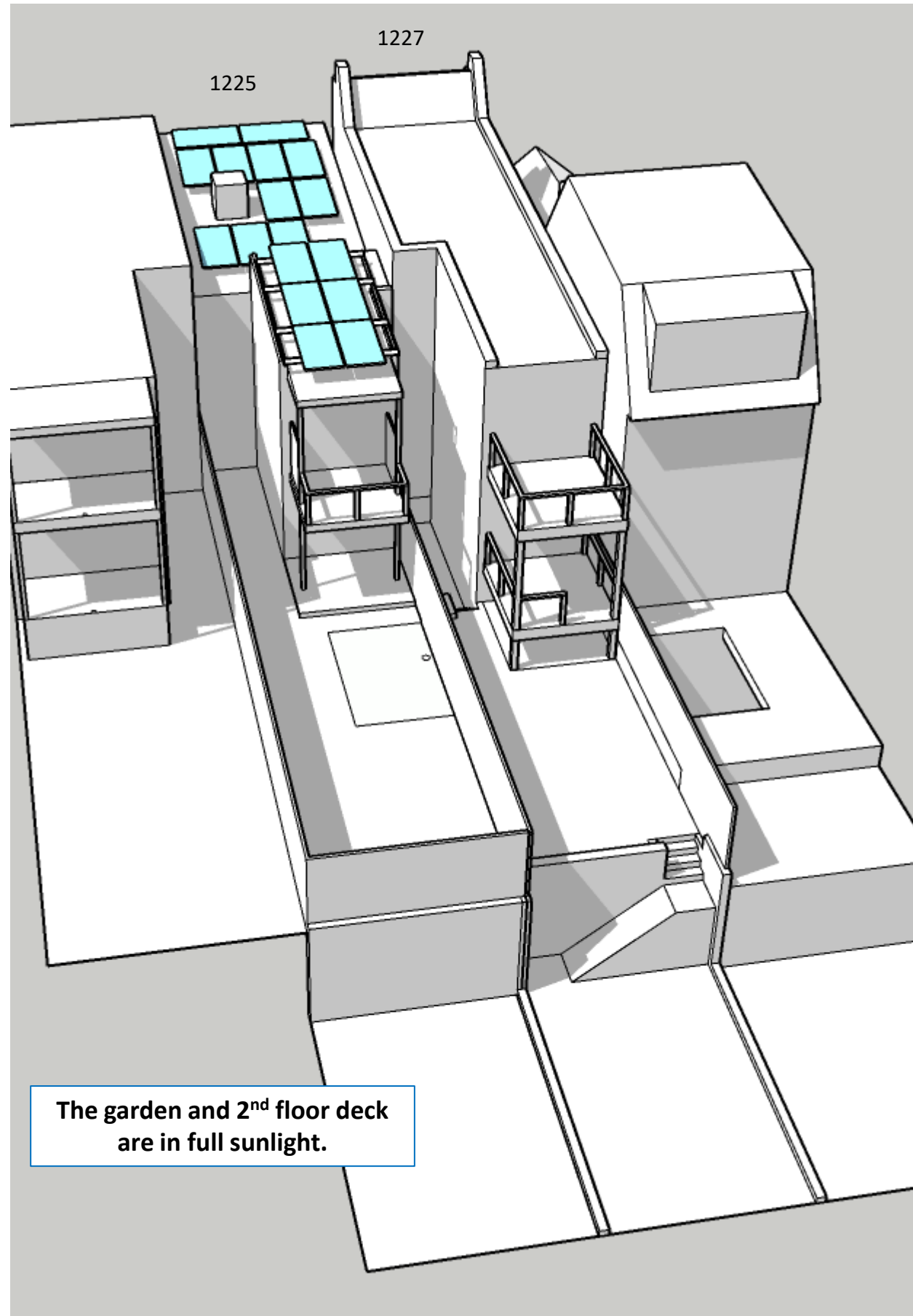
Existing Conditions – 1:30pm June 21



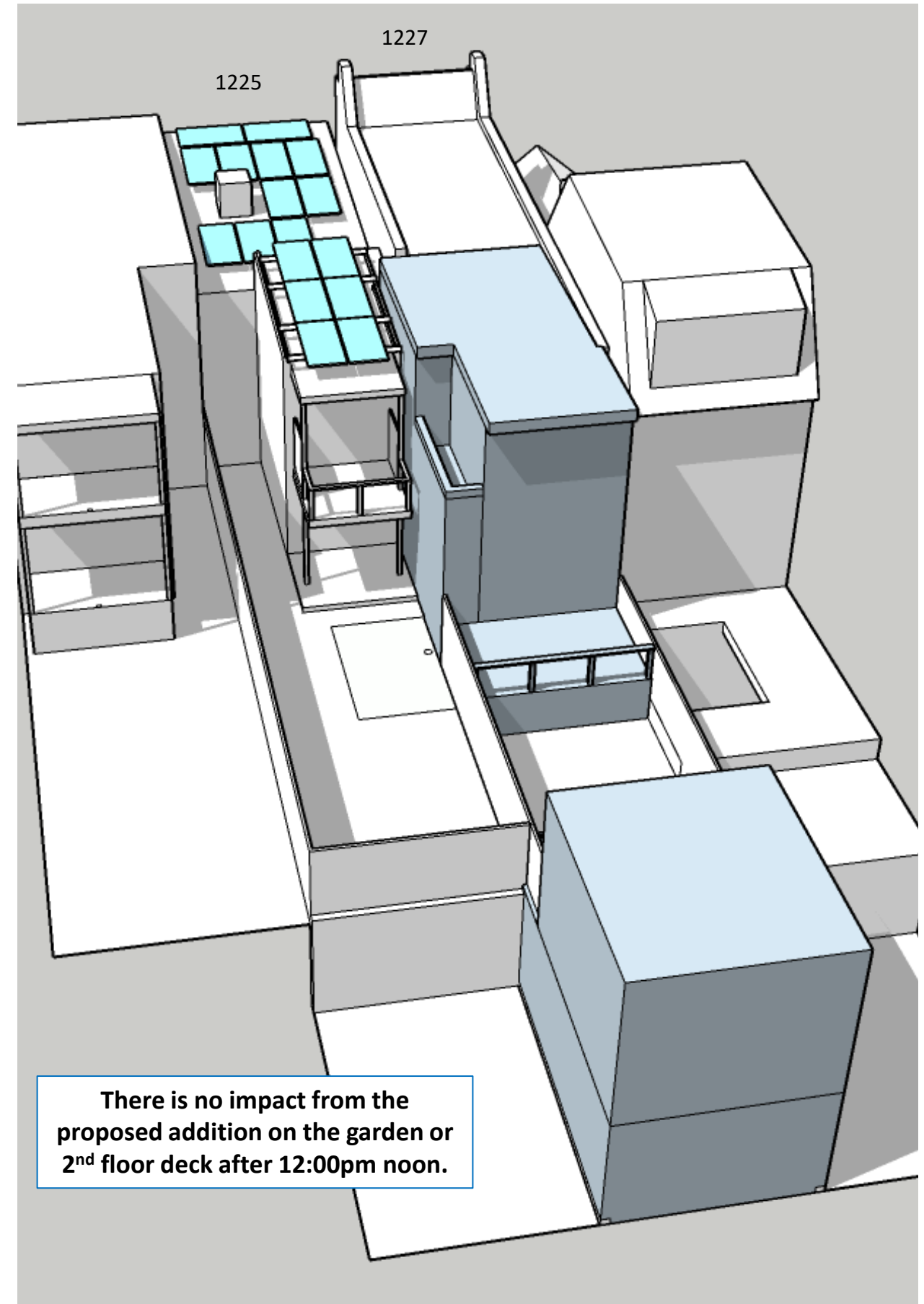
There is no impact from the proposed addition on the garden or 2<sup>nd</sup> floor deck after 12:00pm noon.

Proposed Addition – 1:30pm June 21

# Shadow Comparison – Mid-Summer 2:30am

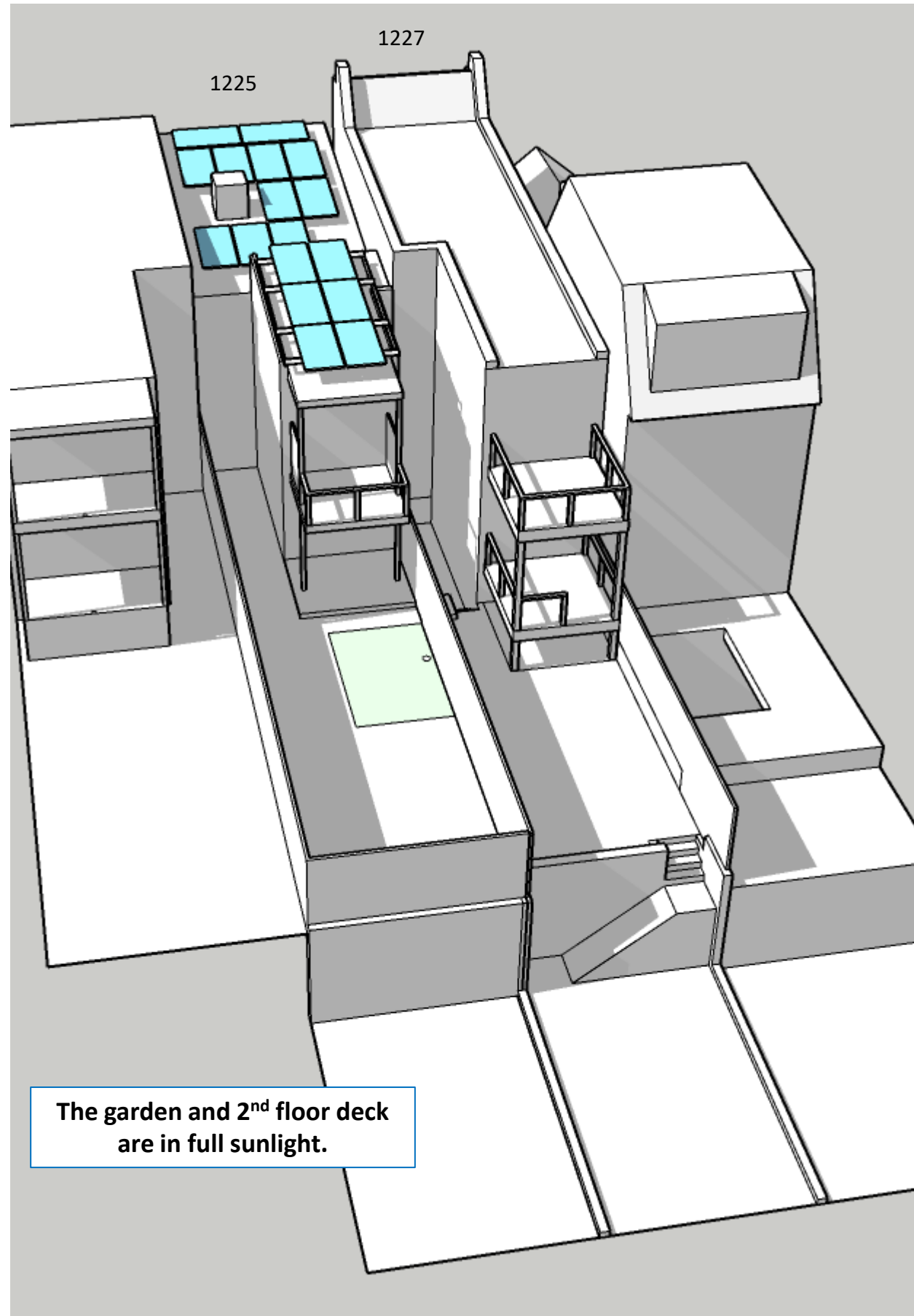


Existing Conditions – 2:30pm June 21

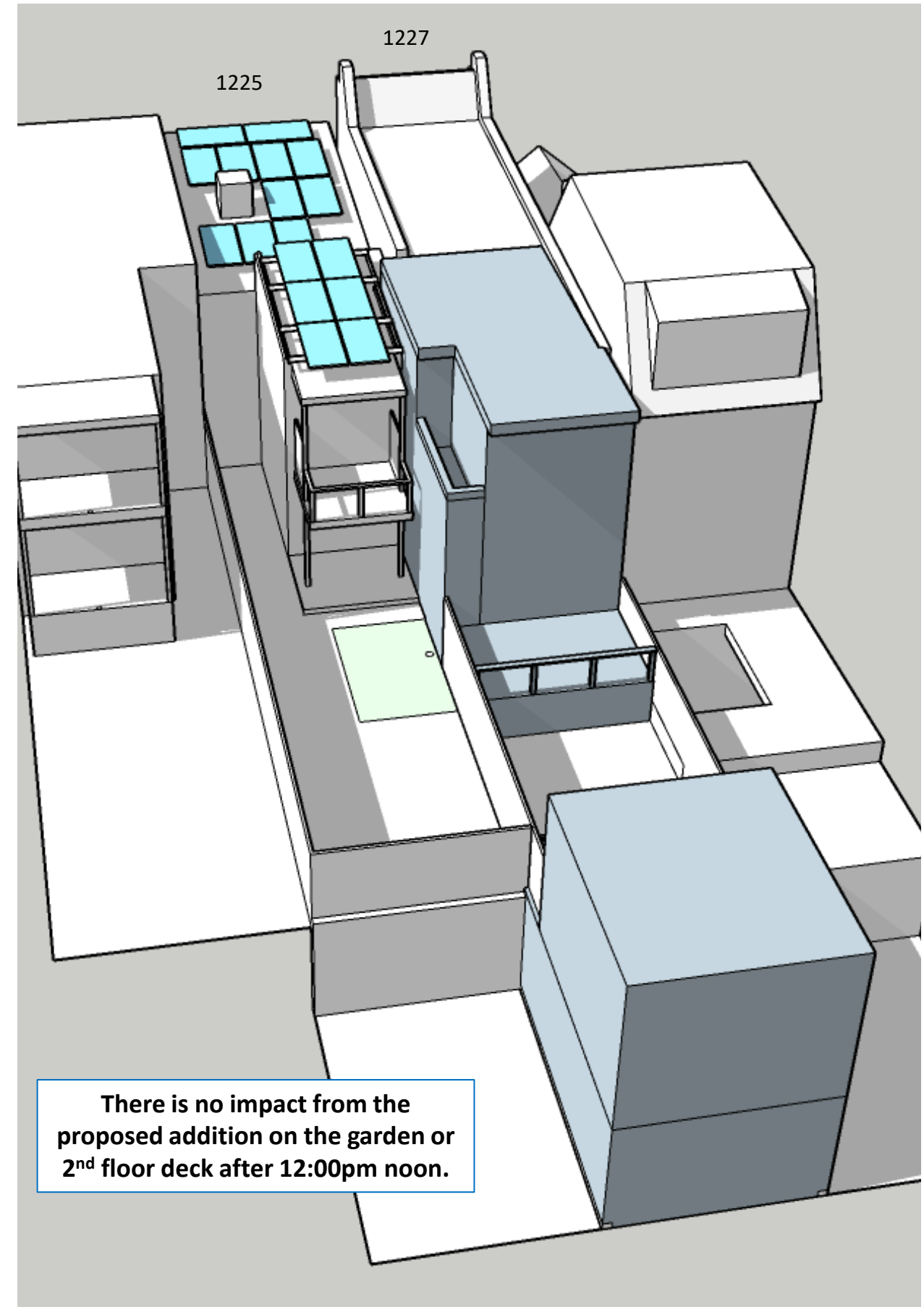


Proposed Addition – 2:30pm June 21

# Shadow Comparison – Mid-Summer 3:30am

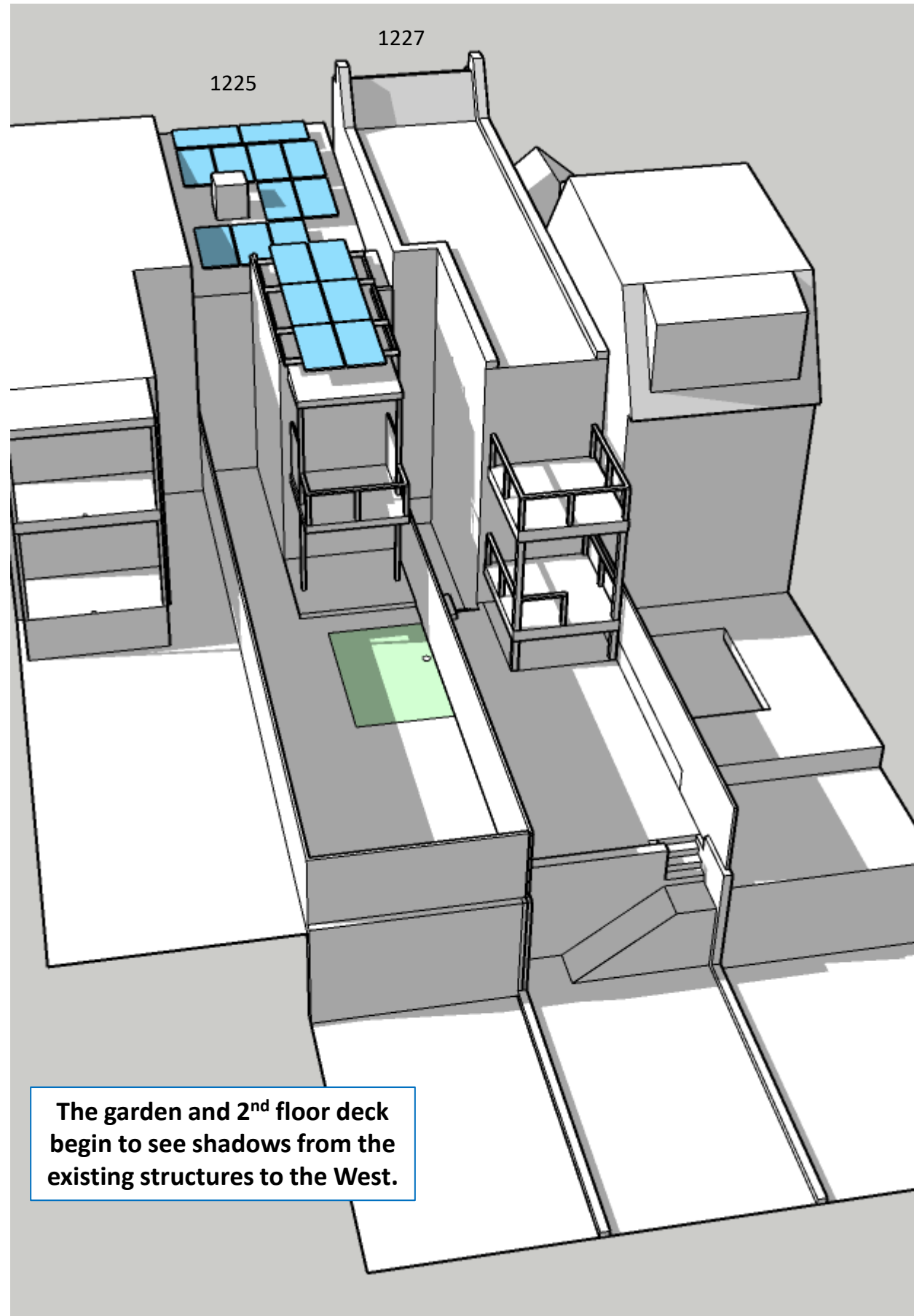


Existing Conditions – 3:30pm June 21



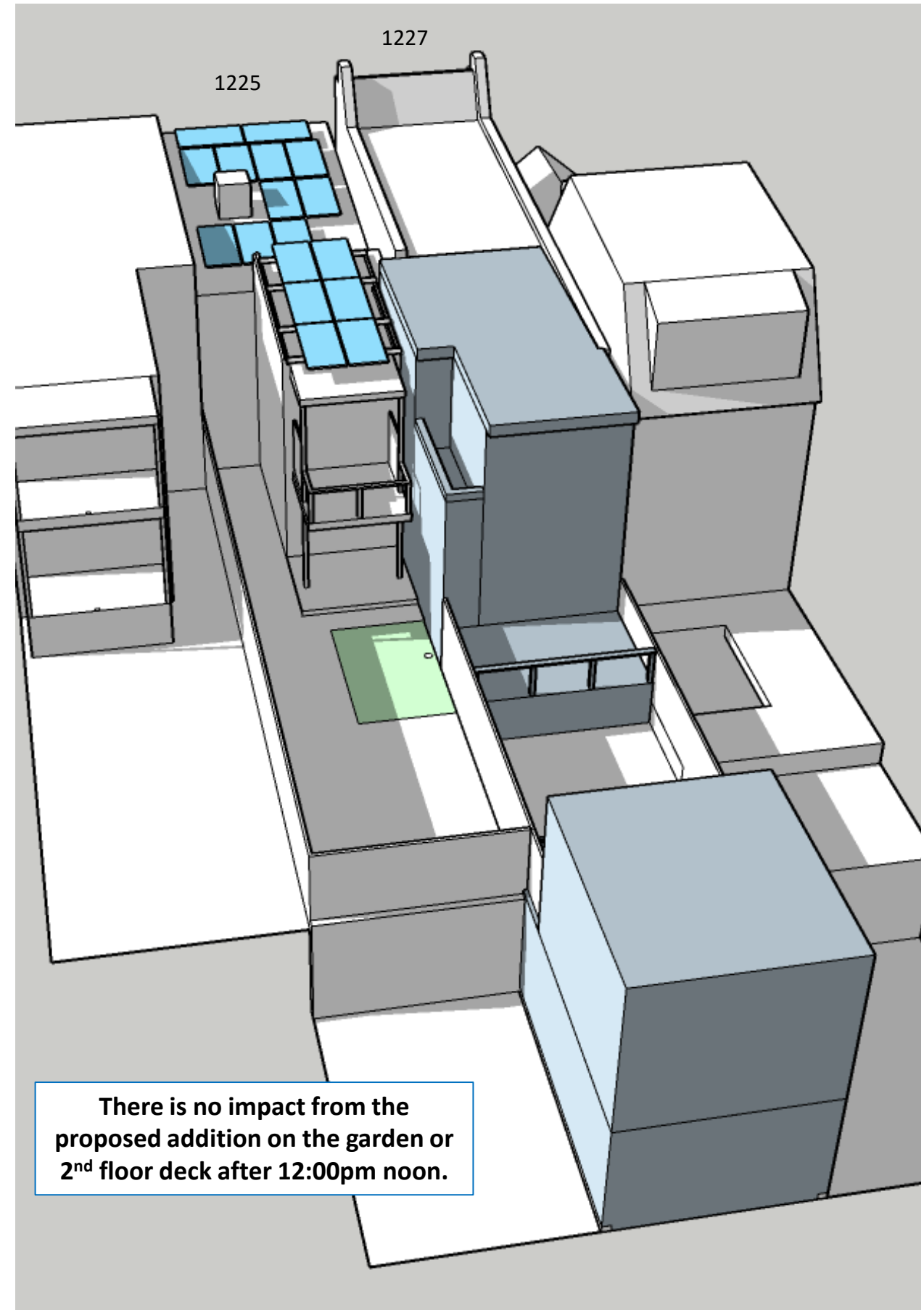
Proposed Addition – 3:30pm June 21

# Shadow Comparison – Mid-Summer 4:30am



The garden and 2<sup>nd</sup> floor deck begin to see shadows from the existing structures to the West.

Existing Conditions – 4:30pm June 21

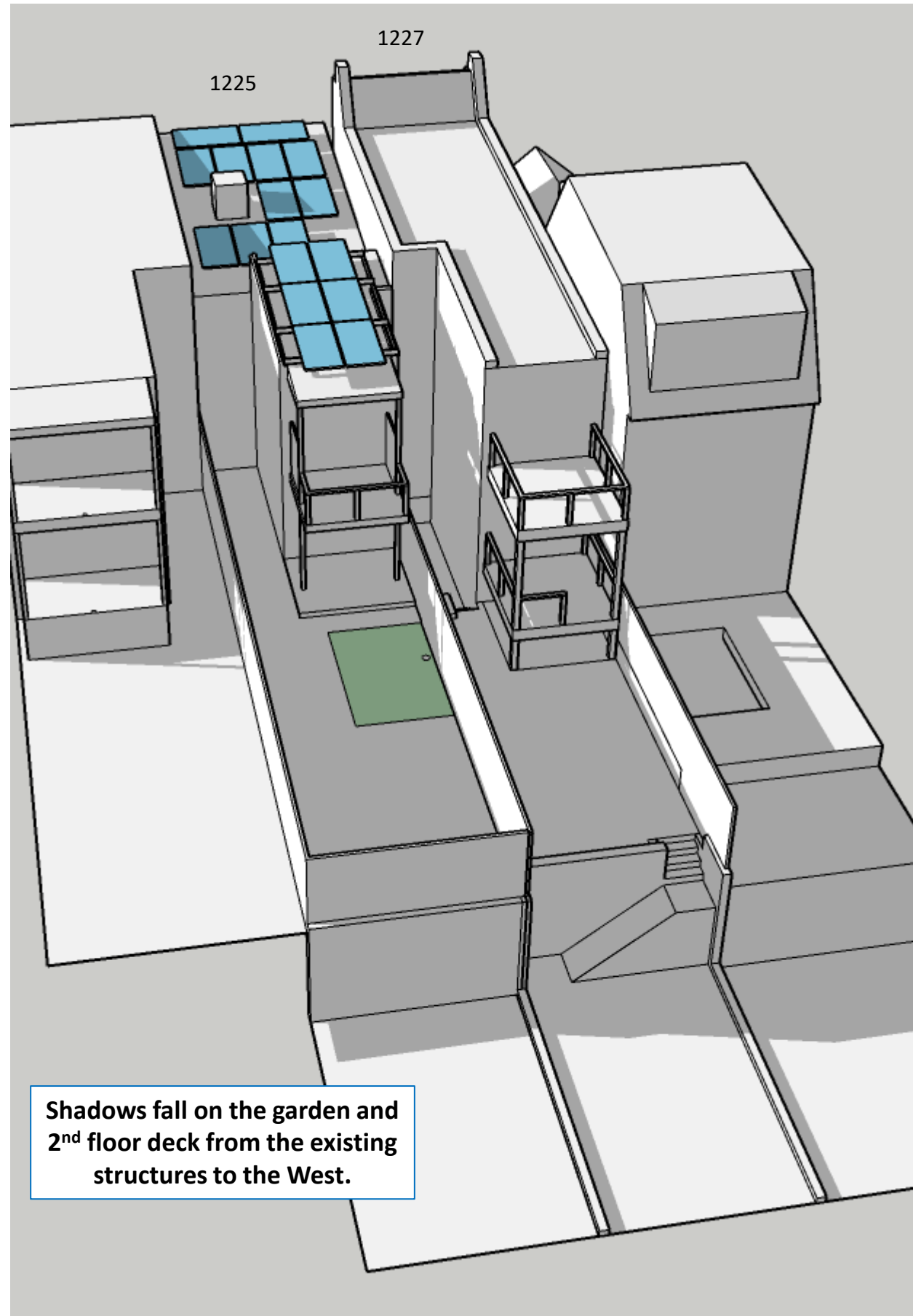


There is no impact from the proposed addition on the garden or 2<sup>nd</sup> floor deck after 12:00pm noon.

Proposed Addition – 4:30pm June 21

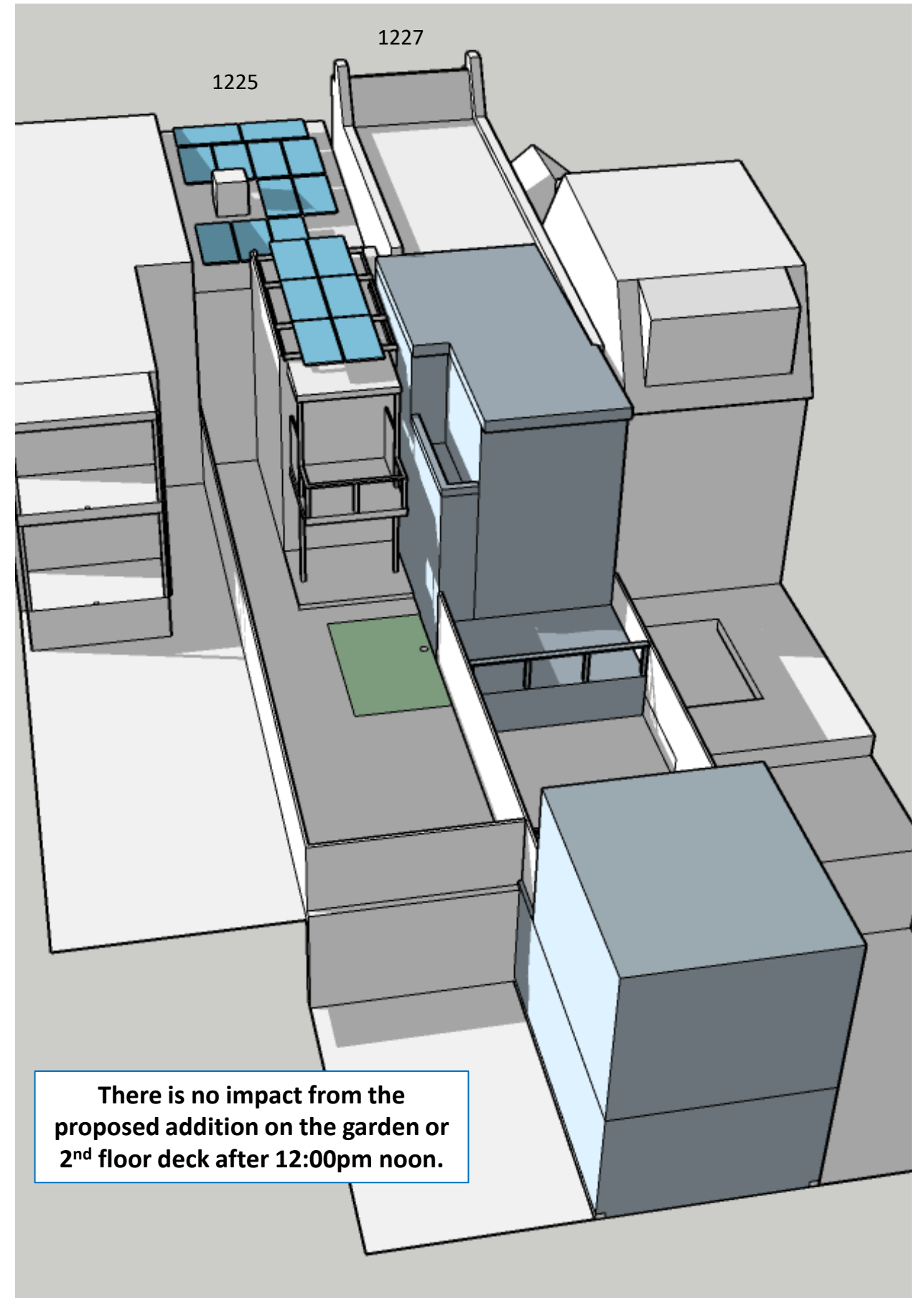


# Shadow Comparison – Mid-Summer 5:30am



Shadows fall on the garden and 2<sup>nd</sup> floor deck from the existing structures to the West.

Existing Conditions – 5:30pm June 21



There is no impact from the proposed addition on the garden or 2<sup>nd</sup> floor deck after 12:00pm noon.

Proposed Addition – 5:30pm June 21