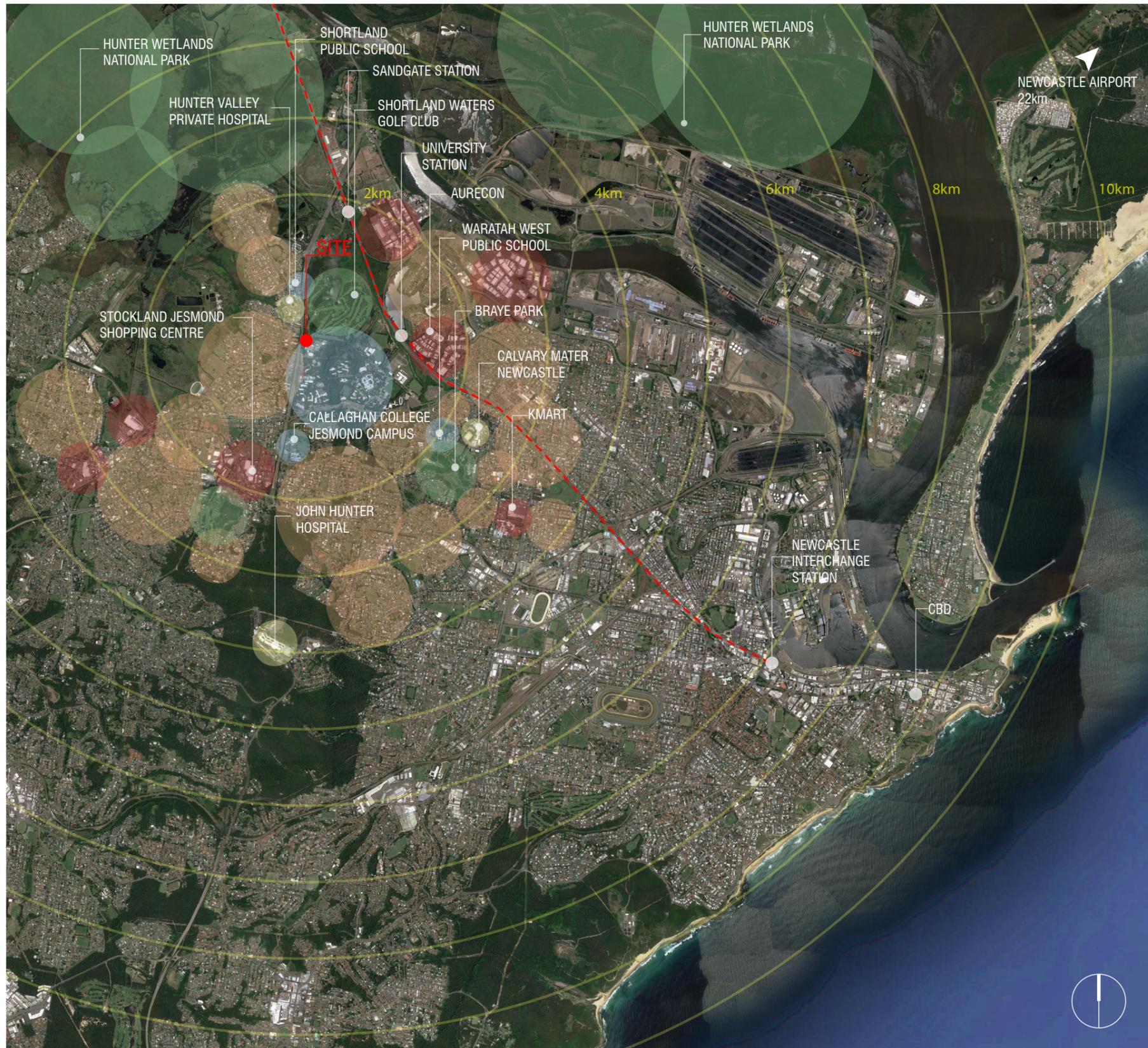


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SITE ANALYSIS 01 - NEWCASTLE CONTEXT

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MARSHALL

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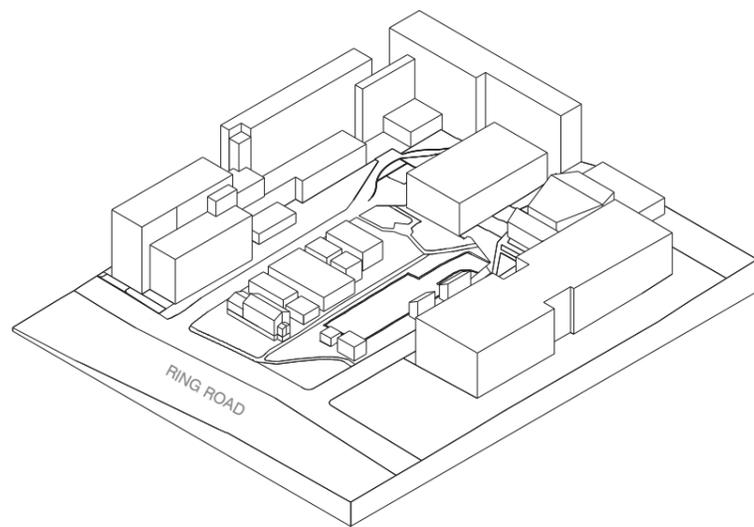


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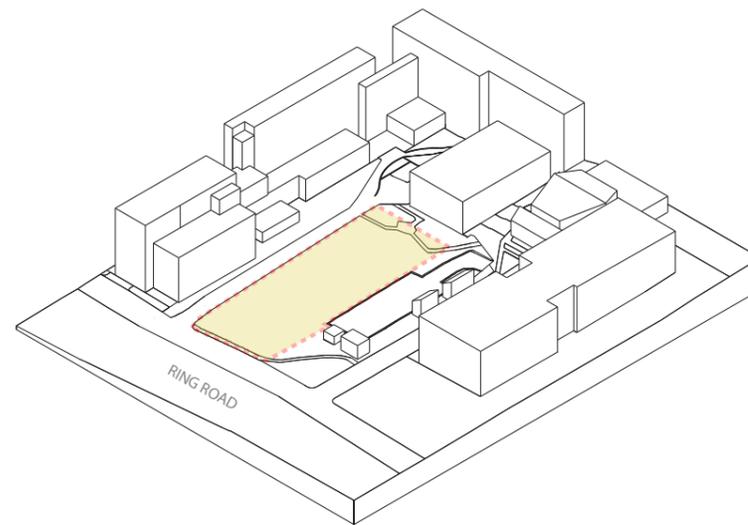
SITE ANALYSIS 03 - MASSING STUDY

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CORKER
MARSHALL

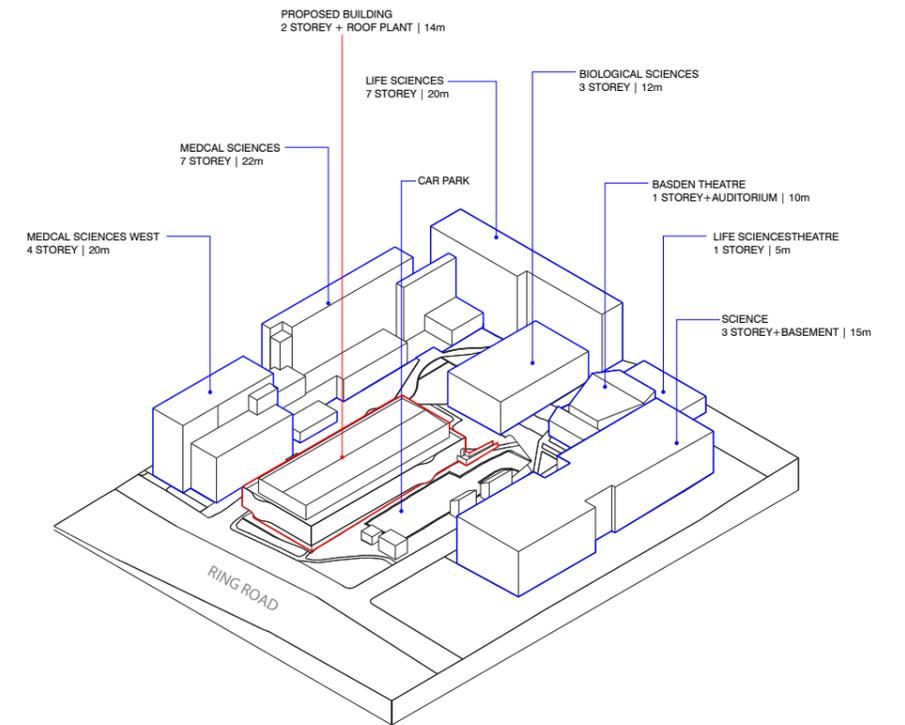
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EXISTING BUILT FORM



NOMINAL SITE BOUNDARY



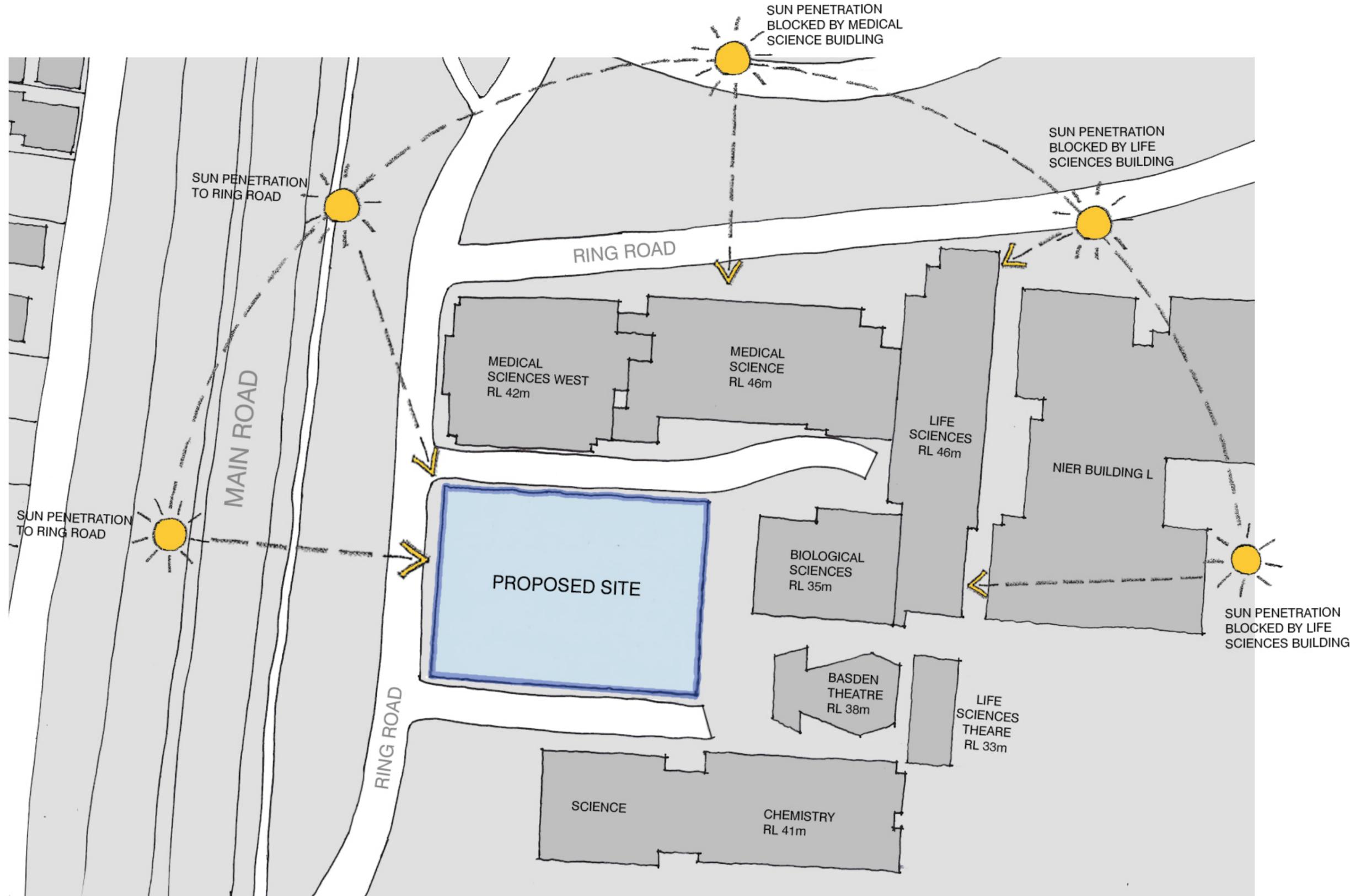
PROPOSED BUILDING

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SITE ANALYSIS 04 - SOLAR PENETRATION

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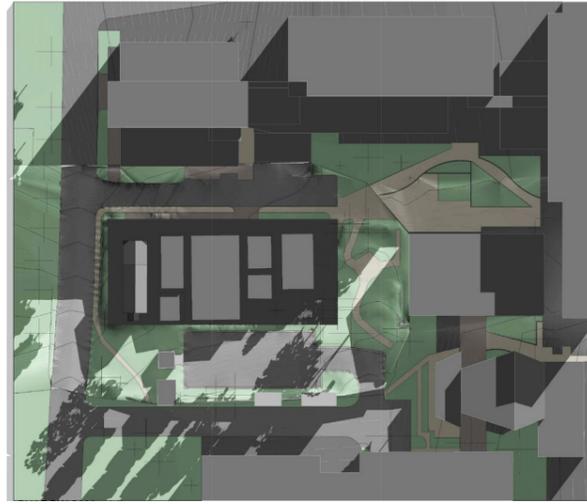


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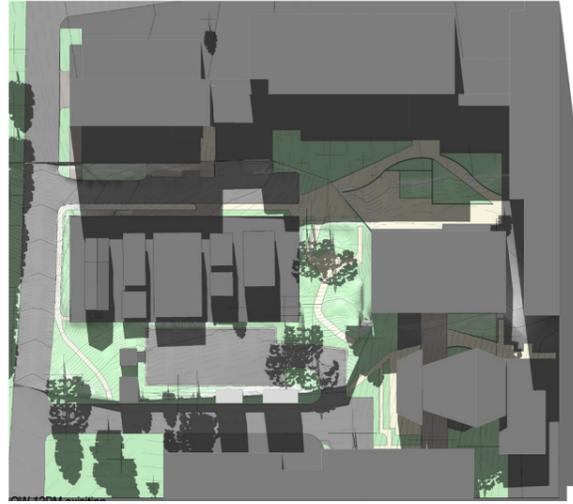
DENTON
CORKER
MARSHALL

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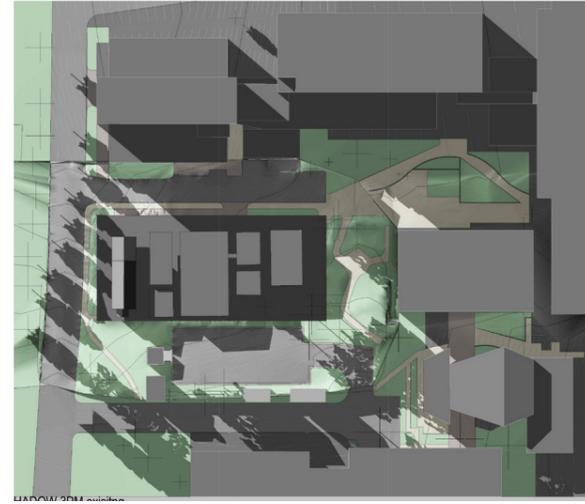
SITE ANALYSIS 05 - SHADOW STUDY



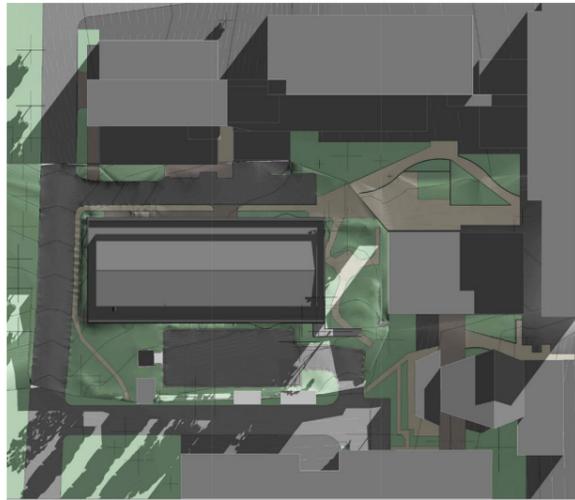
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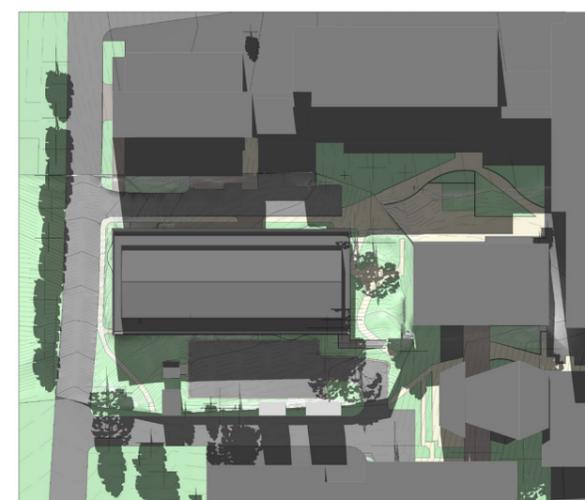
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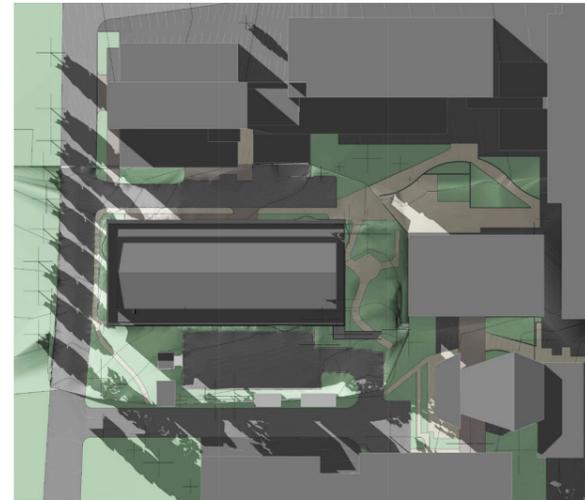
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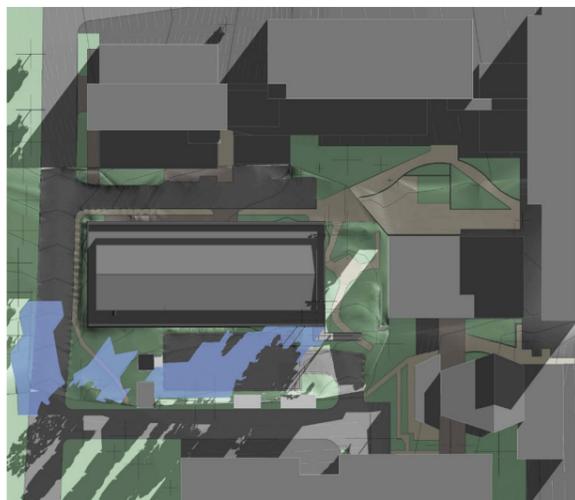
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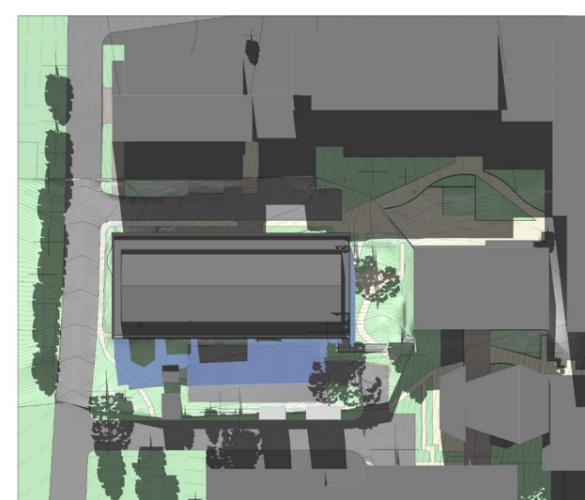
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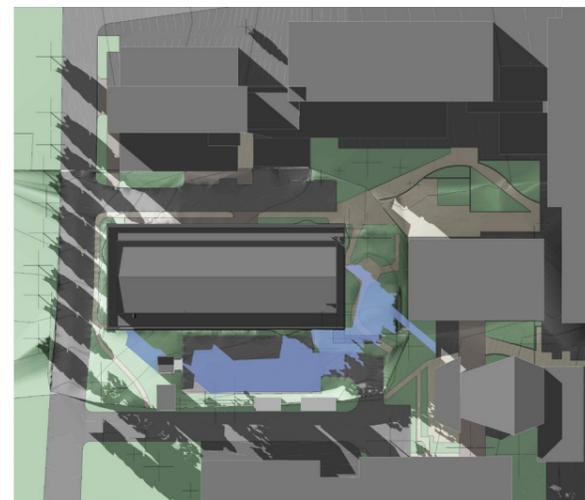
3 PM PROPOSED



9 AM NEW SHADOW



12 PM NEW SHADOW



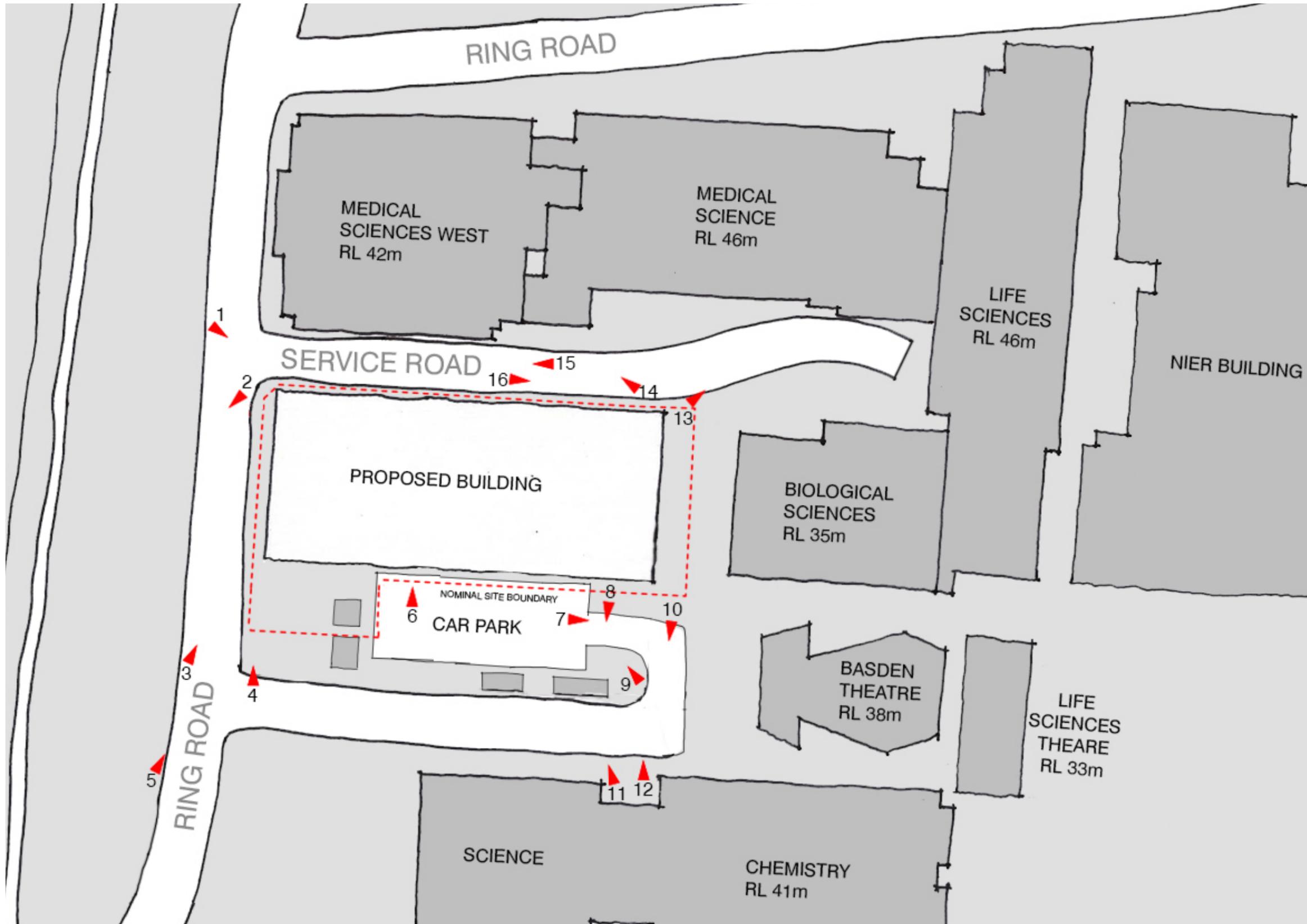
3 PM NEW SHADOW

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SITE ANALYSIS 05 - SITE PHOTOS

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SITE ANALYSIS 06 - SITE PHOTOS

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01_View from the intersection of the Ring Road and Medical Sciences Lane (Service Road) towards the south east



02_View from the Ring Road west showing the vegetative buffer



03_View from the Ring Road to the north east towards the Medical Sciences West building



04_View from the Ring Road to the north east providing broader site context

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SITE ANALYSIS 07 - SITE PHOTOS

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05_View from the car park access road to the north showing existing building alignment



06_View from the south car park to the north towards the Medical Sciences West building



07_View from the south car park to the east towards the Basden Theatre



08_View from the south car park to the south west showing existing service buildings

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SITE ANALYSIS 08 - SITE PHOTOS

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09_View to the north west over the proposed site



10_View from the south car park to the Chemistry building



11_View from an elevated position in the Chemistry building to the north west over the proposed site



12_View from an elevated position in the Chemistry building to the Medical Science building

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SITE ANALYSIS 09 - SITE PHOTOS

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13_View from public plaza to the north west towards the Life Sciences building



14_View from Medical Sciences Lane (Service Road) towards the Medical Sciences loading dock



15_View from Medical Sciences Lane (Service Road) towards the west



16_View from Medical Sciences Lane (Service Road) towards the east